

Hill, Andrew P. ORCID logoORCID:

<https://orcid.org/0000-0001-6370-8901> (2012) The influence of self-oriented perfectionism on responses to interpersonal failure on a competitive cycling task. In: BASES/ICSEMIS 2012, 19-24 July 2012, Glasgow, Scotland. (Unpublished)

Downloaded from: <https://ray.yorks.ac.uk/id/eprint/3193/>

Research at York St John (RaY) is an institutional repository. It supports the principles of open access by making the research outputs of the University available in digital form. Copyright of the items stored in RaY reside with the authors and/or other copyright owners. Users may access full text items free of charge, and may download a copy for private study or non-commercial research. For further reuse terms, see licence terms governing individual outputs. [Institutional Repository Policy Statement](#)

RaY

Research at the University of York St John

For more information please contact RaY at ray@yorks.ac.uk

ICSEMIS 2012



International Convention on Science, Education & Medicine in Sport

Scottish Exhibition & Conference Centre, Glasgow, UK
19 - 24 July 2012



PROGRAMME and POSTERS

#ICSEMIS2012

www.icsemis2012.com





Thursday, July 19, 2012

Opening Ceremony

13:50 - 14:45

Keynote Session

14:45 - 15:30

Clyde Auditorium

KN1 The Olympic Health Legacy

Chair: Arne Ljungqvist, IOC (Sweden)

Speakers: Zhen Xiaozhen, Beijing 2008 (China), Hilary Ross, London 2012 (UK) & Colin Fuller, FIFA

Symposium Sessions

15:30 - 16:45

Clyde Auditorium

S1 The Science of Drumming: Enhancing Physical and Psychological Well-Being

Chair: Marcus Smith (UK)

Speakers: Steve Williams (UK), Greg Atkinson (UK), Steve Draper (UK), Chris Potter (UK) & Ruth Lowry (UK)

Lomond Auditorium

S2 Active Cities

Chair: Victor Matsudo (Brazil)

Speakers: Wolfgang Baumann, Prof. Victor Matsudo, Jorma Savola & John Marsden

Forth Auditorium

S3 Fitness and Health of Children Through Sport

Chair: Margo Mountjoy (Canada)

Speakers: Susi Kriemler (Switzerland), Neil Armstrong (UK) & Willem van Mechelen (Netherlands)

Hall 1

S4 Rethinking the Traditional Heat Acclimation Strategy for Olympic and Paralympic Athletes

Chair: Neil Maxwell (UK)

Speakers: Andrew Garrett (UK), Paul Castle (UK) & Lee Taylor (UK)

Alsh 1

S5 Multiculturalism and Governance in Sport

Chair: Gertrud Pfister (Denmark)

Speakers: Sigmund Loland (Norway), Marc Esser-Noethlichs (Norway) & Gertrud Pfister (Denmark)

Alsh 2

S6 Sport and Globalisation: Voices from 'Margins'

Chair: Joe Maguire (UK)

Speakers: Cora Burnett (South Africa), Scarlett Cornelissen & Marion Keim

Boisdale

S7 Do as I say or do as I do? Familial Influences on Child Physical Activity and Sedentary Behaviour

Chairs: Paula Watson (UK) & Tim Cable (UK)

Speakers: Janice Thompson (UK), Victoria Archbold (UK) & Paula Watson (UK)

Carron

S8 Sport Teachers Training: Demonstration of 3D Tools used in Teaching Anatomy

Chair: Patrice Thiriet (France)

Speakers: Christophe Batier, Olivier Rastello, Emmanuel Sylvestre, Nora Van Reeth, Jean Michel Grand, Aymeric Guillot, Christian Collet, Nady El Hoyek & Patrick Pelayo (all France)

Dochart

S9 Are We There Yet? International Perspectives on LGBT Inclusion in Sport

Chair: Vicki Krane (USA)

Speakers: Pat Griffin (USA), Caroline Symons (Australia), Guylaine Demers (Canada) & Ya-Ting Shang (USA)

Morar and Ness

S11 Creating a Legacy of Organisational Learning in Elite Sport - Maximising the Delivery of Technical Skills

Chair: Sarah Rowell (UK)

Speakers: Tim Kyndt (UK) & Ken van Someren (UK)

Crowne Plaza: Argyle 1

S13 Football and Spectatorship

Chair: Steve Mumford (United Kingdom)

Speakers: ItirErhart (Turkey) & Carwyn Jones (UK)

Crowne Plaza: Argyle 2

S14 Pre- and post-sport injury interventions:
Research and practice

Chair: Ross Wadey (UK)

Speakers: Lynne Evans (UK) & Ian Mitchell (UK)

Crowne Plaza: Argyle 3

S15 Sports, Brain Development and
Education in the 21st Century

Chair: Zhong Bingshu (China)

Speakers: Wexler, B (United States); Dong, J.X.
(China); Kirk, D. (UK)

Crowne Plaza: Castle

S16 Pre-Clinical Risk Factors, Physical Activity
and Fitness in Paediatric Populations

Chair: Gareth Stratton (UK)

Speakers: Lynne Boddy (UK), Nicola Hopkins (UK),
Non Thomas (UK), Maria Murphy (UK),
Cunnigham, C (UK) Julien Baker (UK) &
Duncan Buchan (UK)





Friday, July 20, 2012

Keynote Sessions

08:30 - 09:15

Clyde Auditorium

KN2 Violence Against Children in Sport
Susan Bissell, UNICEF (USA)

Lomond Auditorium

KN3 Genetics and Sports Performance
Chair: Lars Engebretsen (Norway)
Speakers: Claude Bouchard (USA) & Theodore Friedmann (USA)

Hall 1

KN4 Energy Balance: The Relationship between Physical Activity and Energy Intake
Chair: Nanette Mutrie
Speaker: Prof. Steven Blair

The Coca-Cola Company

Symposium Sessions

09:15 - 10:30

Clyde Auditorium

S17 Putting the Right People into the Right Places - The Long-Term Impact of Workforce Planning
Chair: John Driscoll (UK)
Speakers: Fiona Wernham (UK); Jane Booth (UK)

Lomond Auditorium

S18 Quality Physical Education for Girls - Myths and Realities around the Globe
Chair: Tansin Benn (UK)
Speakers: Gertrud Pfister (Denmark), Maria Rocha Ferreira (Brazil), Yousra Al-Sinani (Oman) & Maaryam Koushkie Jaromi (Iran)

Forth Auditorium

S19 Partnerships: The Key to Ensuring a Legacy of Physical Activity.
Chair: Greg Whyte
Speakers: Rhona Applebaum, Paul Jarvis, William Bird & Veronica Reynolds

The Coca-Cola Company

Hall 1

S20 Olympic Pedagogy - Common Global Concerns and Different Continental Teaching
Chair: Ronald Naul (Germany)
Speakers: Ian Culpán (New Zealand), Ronald Naul (Germany) & Deanna Bindr (Canada)

Alsh 1

S21 Novel Evidence-based Approaches to the Detection of Doping in Sport
Chair: Norbert Bachi (Austria)
Speakers: Martial Saugy (Switzerland), Mario Thevis (Germany), Chris Gore (Austria), Bengt Kayser (Switzerland), Errol Morrison (Jamaica) & Yannis Pitsiladis (UK)



Boisdale

S23 Critical Reflections on the Role of Sport in Peace Processes
Chair: John Sugden (UK)
Speakers: Cora Burnett (South Africa), Alan Bairner (UK), Uri Schafer (Israel) & Fred Coulter (UK)

Dochart

S25 Role of Olympic and Paralympic Movement in Education and Awareness
Chair: Osnat Douer-Fliess (Israel)
Speakers: Gudrun Doll-Teppe (Germany), Walt Thompson (USA), Martin Mansell (UK) & Peter Downs (Australia)

Leven

S26 Upper Body Exercise: Applications from Elite Performance to Clinical Rehabilitation
Chair: Mike Price (UK)
Speakers: Paul M Smith (UK) & Lindsay M Bottoms (UK)

Morar and Ness

S27 Enhancing Power and Speed in Youth: New Insights
Chair: John Cronin (New Zealand)
Speakers: Rhodri Lloyd (UK), Daniel Travis McMaster (New Zealand) Robert W Meyers (UK) & Michael Rumpf (New Zealand)

Gala

S28 Physical Activity in Diabetes Management: The Science, Education and Medical Contributions
Chair: Alison Kirk (UK)
Speakers: Kenneth Robertson (UK), Freya MacMillan (UK) & Ann Gold (UK)

Crowne Plaza: Argyle 1

S29 Treatment Programme for Childhood Obesity
Chair: Paul Gately (UK)
Speakers: Ana Rito & Carol Weir

Crowne Plaza: Argyle 2

S30 Anticipation Skill in Olympic Sports: Advances in Theory and Practice
Chair: Nicholas Smeeton (UK)
Speakers: Mark Williams (UK), Michael Khan (UK), Gavin Lawrence (UK) & Robin Jackson (UK)



Crowne Plaza: Argyle 3

S31 Genetics of Elite Athlete Performance
Chair: Yun Chang (China)
Speakers: Claude Bouchard (USA), Yannis Pitsiladis (UK), Ahmetov Ildus (Russia) & Stephen M Roth (USA)

Crowne Plaza: Castle

S32 Coaching as a Moral Enterprise: Reflective Practice and Experimental Philosophy
Chair: Carwyn Jones (UK)
Speakers: Carwyn Jones (UK), Alun Hardman (UK) & Jeff Fry (USA)

Free Communications

11:00 - 12:15

Clyde Auditorium

Physical Activity and Health 1

11:00 FC1.1 Effects of Acute Moderate Aerobic Exercise on Children's Executive Function: The Role of Age and EF Component
Chen, AG (China); Yin, HC (China); Yan, J (China)

11:12 FC1.2 Socialisation and Discriminatory Social Constructions Faced By South African Wheelchair Tennis Players
Roux, CJ (South Africa)

11:24 FC1.3 Cross-Cultural Value Systems in Youth Sport
Whitehead, J (UK); Goncalves, CEB (Portugal)

11:36 FC1.4 Coach Interpersonal Style and Behavioural Engagement in Youth Soccer: A Look Their Indirect Relation Through Basic Psychological Needs
Curran, T (UK); Hill, AP (UK); Hall, HK (UK); Jowett, GE (UK)

11:48 FC1.5 Assessment of Physical Fitness Levels among Children with Intellectual Disabilities in Nairobi County, Kenya
Bukhala, PW; Onywera, V (Kenya); Mwangi, FM (Kenya); Mwangi, JW (Kenya)

12:00 FC1.6 Enhancing Professionalism Among Martial Arts Teachers in Primary and Secondary Schools
Fan, Y (China); Gao, M (China); Shen, Y (China); Shen, J (China); Li, Y (China)

Lomond Auditorium

Physical Activity and Health 2

11:00 FC2.1 Effects of Health Consulting Intervention on the Exercise Behaviour Among Company Employees
Song, XD (China)

11:12 FC2.2 Fat and Fat Distribution as a Function of Weight for Height in Filipino College Students
Cruz, AJ (Korea, Republic of); Bercades, LT (New Zealand); Pieter, W (Korea, Republic of)

11:24 FC2.3 It is Not Necessarily the Slower Practice Taijiquan the Better-From the Evidence of EEG Study
Dong, YP (China); Li, N (China); Li, SX (China)

11:36 FC2.4 Study on Competition Psychological Stress and Recovery with the Change of Blood Testosterone in Fencing Games
Luo, T (China); Zong, C (China); Zhang, L (China); Tan, J (China)

11:48 FC2.5 Assessment of A Instructional Improved Integrated Movement Skills Teaching Mode For Junior Students
Che, XB (China)

12:00 FC2.6 Physical Activity Promotion in Overweight/Obese Children. A Project Implemented in A Hospital Context
Cloes, M (Belgium); Dewandre, AC (Belgium); Lebrethon, MC (Belgium)



**Forth Auditorium****Physical Activity and Health 3**

11:00 FC3.1 On influence of Exogenous Risk Perception on China's Children's Participation in Sports
Weifeng, K (China); Ligu, C (China)

11:12 FC3.2 Survey and Analysis of the Physique of Chinese University Students
Zhang, R (China)

11:24 FC3.3 Effect of Twelve Weeks Exercise on Physical Fitness in Chinese Adolescents
Zhuang, J (China); Wang, JQ (China); Lu, ZY (China)

11:36 FC3.4 Motivation for Children Youth Tennis Field Players Engaged on Physical Preparation: A Study in Categories 12, 14 and 16 Years
Campos, T (Brazil); Todt, N (Brazil); Saldanha, R (Brazil)

Hall 1**Physical Activity and Health 4**

11:00 FC4.1 Student Physical Quality Difference Research in Different Elevation Regions
Zhang, Y (China); Hao, W (China); Qi, Y (China); Zhao, H (China)

11:12 FC4.2 Research of Mental Training before Games on Chinese Badminton Players Performance Impact
Tan, J (China); Li, M (China); Chen, N (China); Ye, W (China); Zhong, C (China)

11:24 FC4.3 Influence of the Traditional Sports Activities on Promoting Mental Rehabilitation and Enhancement of National Cohesion
Chen, Z (China)

11:36 FC4.4 Analyzed the Training Features of Excelled Marathon Runner
Wang, ST (China); Mao, J (China); Mao, J (China)

11:48 FC4.5

The Effects of Walking on the Golf Drive in Two Groups of Golfers with Different Abilities

Green, AC (South Africa); Dafkin, Chloe (South Africa); Kerr, S (South Africa); McKinon, W (South Africa)

12:00 FC4.6

Correlate of Restraint Factors, Health Status and Sports Participation Among Elderly People in Shanghai Community
Dong, CH (China); Li, B (China); Yang, YY (China); Yang, C (China)

Alsh 1**Sport Medicine and Injury Prevention 1**

11:00 FC5.1 Research of Corn Peptid to Sport Ability of Short Trace Speed Skating players
Gao, SJ (China); Wu, YX (China); Wang, ER (China)

11:12 FC5.2 NADPH oxidase as a Target for the Modulation of the Excessive Oxidase Damage Induced by Overtraining in Rat Neutrophils
Dong, J (China)

11:24 FC5.3 High Intensity Swimming Exercise Induced the CD4+CD25+ Treg Cell in Mouse
Wang, JL (China); Wu, MF (China); Zhao, JP (China)

11:36 FC5.4 Endurance Exercise Increases Hypothalamic Leptin Signaling and Expression of Leptin Receptor in Rats
Tian, YE (China); Zhao, J (China); Liu, D (China); Xu, J (China)

11:48 FC5.5 Changes of Positive and Negative Regulative Factors to Thymocyte Development during Chronic Incremental Exercise
Hao, XM (China); Zhang, L (China)

12:00 FC5.6 Association Analysis between Maximal Aerobic Capability and Sequence Polymorphisms of Mitochondrial DNA Hypervariable Region $\text{C}\delta$ in Endurance Athlete
Gao, XL (China); Chang, Y (China)

Boisdale

Sport Medicine and Injury Prevention 2

- 11:00 FC6.1 Resistance Training in Heart Failure: Effect on Maximal Exercise Capacity, Muscular Strength, Chronotropic Response, Perceived Exertion & NYHA Class
Fish, J (UK)
- 11:12 FC6.2 The Regulation of AMPK/TSC2/mTOR Signaling Pathway in Skeletal Muscle Upon Acute Hypoxia Exposure
Xu, M (China); Zhao, H (China); Zeng, F (China)
- 11:24 FC6.3 Effects of Chronic Incremental Exercise on Histology of Bone Marrow, Thymus, and Developmental Course of T Lymphocytes
Zhang, L (China); Hao, XM (China)
- 11:36 FC6.4 Responsive Characteristics of chemotatic factors CCR9/CCL25 in Bone Marrow and Thymus during six-week incremental exercise
Hao, XM (China); Zhang, L (China)
- 11:48 FC6.5 Niacin Effects on Self-Limited Exercise-Induced Muscle Damage
De-Rong, F (China); Timon Cheng-Yi, L (China); Ba-Gen, L (China); Hai-Xia, W (China); Xiao-Hua, S (China); Xiao-Guang, LIU (China)
- 12:00 FC6.6 Research on the Role of Mechano Growth Factor on the Proliferation of Skeletal Muscle Satellite Cells and the Signaling Pathways
Lu, YF (China); Sun, JY (China)

Carron

Sport Medicine and Injury Prevention 3

- 11:00 FC7.1 Effects of Cardiomyocytes Autophagy in Rat by Hypoxic Training
Huang, LY (China)
- 11:12 FC7.2 The Heteroplasmic Sequence Polymorphisms of Mitochondrial DNA Hypervariable Region II in Chinese Canoeists and Weightlifters
Gao, XL (China); Chang, Y (China)

11:24 FC7.3

Effects of Different Exercise Modes on the Changes of MHC- β , Col - β and Col- β in Healing Process of Muscle Injury of Rats
Liao, YP (China)

11:36 FC7.4

Comparison of the Effects of a Deep Tissue Massage versus Joint Manipulation on Proprioception
Hines, MG (UK); Boxer, L (UK); Inarra, E (UK); Chagger, J (UK); Dukelow, M (UK); Dyer, K (UK); Gichaba, K (UK); Gissel, N (UK); Totschnig, B (UK); Brooke, E (UK)

11:48 FC7.5

Exercise, Cognitive Prevention and Diabetes
Li, H (China); Xiao, GQ (China)

12:00 FC7.6

Neuropsychiatric Effects of Multiple Subclinical Concussion in Athletes: A Clinical and Research Update
Baron, D (United States)

Dochart

Physical Activity and Health - Young Investigators Award 1

11:00 FC8.1

Effects of a Home-Based Physical Activity Intervention on Body Mass, Physical Activity, and Health-Related Quality of Life in Breast Cancer Patients
Lahart, IM (UK); Metsios, GS (UK); Carmichael, AR (UK); Nevill, AM (UK)

11:12 FC8.2

The Effects of High Intensity Intermittent Exercise Compared to Continuous Exercise on Voluntary Water Intake
Mears, SA (UK); Shirreffs, SM (UK)

11:24 FC8.3

Prediction of Peak Oxygen Uptake From Submaximal Ratings of Perceived Exertion in the Visually Impaired Adolescents
Zhao, YN (China)

11:36 FC8.4

Confirmatory Factor Analysis of the Physical Activity and Leisure Motivation Scale (PALMS) in an Australian Multi-activity Sample
Roy Chowdhury, D (Australia); Morris, T (Australia)



Sport . . . inspiring a learning legacy

Presentations



11:48 FC8.5 Perceived Exertion as a Tool to Self-regulate Exercise in Tetraplegic Participants
Paulson, TAW (UK); Bishop, NC (UK); Leicht, CA (UK); Goosey-Tolfrey, VL (UK)

Leven

Physical Activity and Health - Young Investigators Award 2

11:00 FC9.1 The Effects of Bone-Building Exercise on Bone Mass in Postmenopausal Women with One Years
Xie, H (China); Zheng, L (China)

11:12 FC9.2 Actiped Activity Monitor: A Method-Comparison Study
Brown, DK (UK); Martinez Bussion, D (UK); Gladwell, VF (UK)

11:36 FC9.4 Testing the ActivityStat Hypothesis: A Randomised Controlled Trial in Sedentary Adults
Gomersall, SR (Australia); Olds, TS (Australia)

11:48 FC9.5 The Relationship Between Indices of Fatigue and Femoral Artery Post-exercise Hyperaemia After Double-leg Isometric Exercise at Increasing Intensities
Smith, JE (UK); Wiles, JD (UK); Swaine, IL (UK); Coleman, DA (UK)

Morar and Ness

Physical Activity and Health - Young Investigators Award 3

11:00 FC10.1 Understanding the Psychosocial Impact of Exercising with Epilepsy: A Narrative Analysis
Scarfe, SV (UK); Marlow, C (UK)

11:12 FC10.2 Research on the Influence of the Habit of Single Fitness, Double Fitness and Group Fitness for the Elderly's Quality of Life
Shan, W (China); Yan, HW (China); Lu, YF (China); Gao, QY (China); Ding, QC (China)

11:24 FC10.3 A Social Ecological Approach To Increase Walking Among Overweight Saudi Men
Alduhishy, A (UK); Baxendale, RH (UK)

11:36 FC10.4 Physical Activity Levels of Students who Participate in Sport Societies and Students who Self Organize Their Leisure Time
Marczak, S (UK); Cox, V (UK); Costa, RJS (UK)

11:48 FC10.5 What is the Minimum Step Rate Required to Achieve Moderate Intensity Walking in Adolescent Girls?
MacDonald, MJ (UK); Fawcner, SG (UK); Niven, AG (UK)

12:00 FC10.6 Marked Increase in Telomere DNA Length of Ultra-Marathon Runners
Denham, J (Australia); Nankervis, SA (Australia); O'Brien, BJ (Australia); Pascoe, DA (Australia); Ullah, S (Australia); Denniff, M (UK); Tomaszewski, M (UK); Charchar, FJ (Australia)

Gala

Sport and Faith - Young Investigators Award 4

11:00 FC11.1 Sports History Study on the Legend of Shaolin's Thirteen Cudgel Buddhist Monks Support the Emperor in Tang Dynasty
Zhang, Z (China)

11:12 FC11.2 Effect of Missionary Schools' on the Development of Chinese Modern Sports
Shen, L (China); Luo, L (China)

11:24 FC11.3 Leaving it All on the Pitch: Athletes Negotiating Gender Roles Within Dancing With the Stars
Butler, S (United States); Emmons, E (United States); Mocarski, R (United States); Smallwood, R (United States)

11:36 FC11.4 Multi-Directional Socialisation in South African Women's Football
Ogunniyi, CL (South Africa)

11:48 FC11.5 Marginalized Involvement of Female Students in Physical Education of Secondary School in China
Liang, Y (Hong Kong)

12:00 FC11.6 Sport in the Lives of Underserved Young Soccer Players
Domingues, ML (Portugal);
Gonçalves, CE (Portugal)

Crowne Plaza: Argyle 1

Pedagogy - Young Investigators Award 5

11:00 FC12.1 Olympic Education in an International Perspective Analysing Seven Countries Olympic Education Programs
Deisenhofer, E (Germany)

11:12 FC12.2 Implementing Sport Education During A School-University Partnership Through the Eyes of A Beginning Teacher
Richards, KA (United States);
Templin, TJ (United States);
Hemphill, MA (United States);
Eberline, A (United States); Berg, C (United States)

11:24 FC12.3 Physical Education Teachers' Turnover in Finland
Mäkelä, K (Finland); Hirvensalo, M (Finland); Laakso, L (Finland)

11:36 FC12.4 Using Case Studies to Explore Pre-service Physical Education Teachers' Intellectual, Cultural, and Moral Disposition
Hemphill, MA (United States);
Richards, KA (United States);
Eberline, AD (United States);
Berg, C (United States)

11:48 FC12.5 Systematic Review of the Effectiveness of Interpersonal Coach Education Programs on Athlete Outcomes
Langan, E (Ireland); Blake, C (Ireland); Lonsdale, C (Australia)

12:00 FC12.6 Influences on Children's Weekday and Weekend Day Physical Activity: The CHANGE! (Children's Health, Activity and Nutrition: Get Educated!) Project
Mackintosh, KA (UK); Ridgers, ND (Australia); Boddy, LM (UK); Abayomi, JC (UK); Davies, IG (UK); Warburton, GL (UK); Gobbi, R (UK); Stratton, G (UK); Fairclough, SJ (UK)

Crowne Plaza: Argyle 2

Pedagogy - Young Investigators Award 6

11:00 FC13.1 The Declining Fortune of Physical Education Programmes in all Segments of Educational System in Nigeria
Olanipekun, J. A. (Nigeria);
Akindutire, I. O. (Nigeria)

11:12 FC13.2 How Coaches Cope With the Complex Nature of Practice
Santos, AS (UK); Jones, RL (UK);
Mesquita, I; Gilbourne, D (UK)

11:24 FC13.3 Sports Coaching Students' Learning Experiences and Identity Development: Initial Results from a Longitudinal Study
De Martin-Silva, L (UK); Jones, RL (UK); Davies, G (UK); Fonseca, J (UK); Mesquita, I (Portugal)

11:36 FC13.4 The Formative Experiences of Three Generations of Female Football Fans
Pope, S (UK); Kirk, D (UK)

11:48 FC13.5 Singapore Junior College Girls and Physical Education - A Case Study of Chinese Girls
Lim, TJ (Singapore); Marion Fry, J (Singapore)

12:00 FC13.6 Responsibility-based Professional Development for In-service Physical Educators: Employing Systematic Observation Tools
Hemphill, MA (United States)





Crowne Plaza: Argyle 3

Physical Activity and Health - Young Investigators Award 7

- 11:00 FC14.1 Effects of a Six-Month Active Play Programme on Preschool Children's Habitual Physical Activity Levels
O'Dwyer, M V (UK); Fairclough, SJ (UK); Knowles, Z (UK); Fowweather, L (UK); Stratton, G (UK)
- 11:24 FC14.3 Coding of Biological Kinematics During Action-Observation
Roberts, JW (UK); Bennett, SJ (UK); Elliott, D (Canada); Hayes, SJ (UK)
- 11:36 FC14.4 Should Physical Activity Guidelines be Ethnicity-Specific? Defining Physical Activity and Obesity and Cut-Points for a Non-White Population
Celis-Morales, CA (UK); Ibañez, L (Chile); Sanzana, R (Chile); Hormazabal, E (Chile); Salas, C (Chile); Perez-Bravo, F (Chile); Ulloa, N (Chile); Calvo, C (Chile); Bailey, ME (UK); Gill, JM (UK)
- 11:48 FC14.5 Quiet Eye Distinguishes Children of High and Low Motor Coordination Abilities
Miles, CAL (UK); Vine, SJ (UK); Vickers, JN (Canada); Wilson, MR (UK)
- 12:00 FC14.6 A School Sport-Based Program to Enhance Physical Activity Levels and Life Skills Among Indigenous Adolescents: A Pilot Study
Peralta, LR (Australia); Cotton, WG (Australia); O'Connor, D (Australia); Bennie, A (Australia)

Crowne Plaza: Castle

Sport Medicine and Injury Prevention - Young Investigators Award 8

- 11:00 FC15.1 Mitochondrial Nutrients Stimulate Performance and Mitochondrial Biogenesis in Exhaustively Exercised Rats
Sun, MW (China); Qian, FL (China); Shen, WL (China); Tian, C (China); Hao, JJ (China); Sun, LJ (China); Liu, JK (China)

- 11:12 FC15.2 Ampelopsin Prevents H₂O₂-Induced Injury in PC12 Cells
XJ, Kou (China)
- 11:24 FC15.3 Protection of Aerobic Exercise and Silymarin on Liver of Rats Fed with High Fat Diet
Wu, S (China)
- 11:36 FC15.4 Effects of Chronic Incremental Exercise on Structure and Lymphocyte Apoptosis of Intestinal Peyer Patches
Qin, F (China); Hao, XM (China)
- 11:48 FC15.5 Protection of Aerobic Exercise and Silymarin on Liver of Rats Fed with High Fat Diet
Wu, SQ (China)
- 12:00 FC15.6 Structure and Nerve Growth Factor and Its Receptors Dynamic Changes in Rat Cerebral Cortex after Exhaustive Exercise
Yang, PP (China); Gao, PM (China)

Symposium Sessions

14:00 - 15:15

Clyde Auditorium

S33 Sport, Physical Education, Policy and Politics

Chair: Tess Kay

Speakers: Aisha Ahmad, Miguel Cornejo Améstica

Lomond Auditorium

S34 Genetics and the Future of Sports Medicine: Clinical, Ethical and Scientific issues (Welcome Trust)

Chairs: Mike McNamee (UK) & Fabio Pigozzi (Italy)

Speakers: Soren Holm (UK), Mike McNamee (UK), Tom Murray (USA), Hugh Montgomery (UK), Yannis Pitsiladis (UK) & Norbert Bachi (Germany)

Forth Auditorium

S35 Performance Data Management and Analysis - Developing coach and Athlete Understanding

Chair: Malcolm Fairweather (UK)

Speakers: Sue Robson (UK), Andrew Murray (UK) & Laura Forrest (UK)



Hall 1

- S36 Sharing Global Voices: Perceptions of Physical Education/school Sport (ICSP)
- Chair: Walter Ho (China)
- Speakers: Maria Dinold, Branislav Antala, TansinBenn (UK), Rosa López de D'Amico (Venezuela) & Martin Holzweg

Alsh 1

- S37 Sport Pedagogy: A (Sub) Discipline Coming of Age
- Chair: Kathy Armour (UK)
- Speakers: Fiona Chambers (Ireland), Mikael Quennerstedt (Sweden), Marie Ohman (Sweden), David Kirk (UK), Leen Haerens (Belgium) & Clive Pope (New Zealand)

Alsh 2

- S38 Measuring for Sport and Health
- Chair: Hansde Ridder (South Africa)
- Speakers: Mike Marfell-Jones(New Zealand), Clare Hencken (UK) & Irene Riach (United Kingdom)



Boisdale

- S39 The Art and Science of Music Interventions in Sport and Exercise
- Chair: Prof Peter Terry (Australia)
- Speakers: Dr Costas Karageorghis, Michelle Curran & Leighton Jones



Carron

- S40 Sport for Development Teams with Sport Science and Medicine: Necessary Collaborators for a Learning Legacy
- Chair: Carole Oglesby (USA)
- Speakers: Lou Bergholz, Vladimir Borkovic, Marion Keim & Matilda Mwaba (Zambia)

Dochart

- S41 Prosthetic Technology and Athletic Enhancement: Blurring the Human/Non-human Divide and What it Means for Elite Sport.
- Chair: Emily Ryall (UK)
- Speakers: Leon Culbertson (UK) & Carl Thomen (Australia)

Leven

- S42 Antioxidants and Athletes Performances -Do Athletes Need to Take Extra Antioxidants?
- Chair: Aparna Sarkar (India)

Morar and Ness

- S43 Enhancing the Delivery of Technical Skills - Fast-Tracking the Development of their Non-Technical Counterparts
- Chair: Sarah Rowell (UK)
- Speakers: Tim Kyndt (UK) & Ken Van Someren (UK)

Gala

- S44 Too Fast to be Female? Caster Semenya and the Politics of Gender Verification in Sport
- Chair: Lisa Edwards (UK)
- Speakers: Paul Davis (UK), Cara Aitchison (UK) & Becky Watson (UK)

Crowne Plaza: Argyle 1

- S45 New Innovations in Sport For Athletes With Intellectual Disabilities Across Europe/Eurasia
- Chair: Glen M Roswal (USA)
- Speakers: Mary Davis (Ireland), Clare Bousier (France) Glen Roswal (USA), Mariusz Damentko (Poland), Sabine Menke (Germany) & Miroslav Krogulec (Poland) Dowling, S (UK)

Crowne Plaza: Argyle 2

- S46 London: Global City and Olympic Legacies
- Chair: Annette Hofman (Germany)
- Speakers: John Horne (UK),Thierry Terret (France) & Michael Kruger (Germany)

Crowne Plaza: Argyle 3

- S47 Reducing Sedentarism
- Chair: Sigmund A Anderssen (Norway)
- Speakers: Lars Bo Anderssen (Denmark) & Wendy Brown (Australia)

Crowne Plaza: Castle

- S48 Socio-Economic Determinants of Olympic and Paralympic Success
- Chair: Peter Van de Vliet (Germany)
- Speakers: Veerle de Bosscher (Belgium) & Andy Smith (UK)



Free Communications

15:45 - 17:00

Clyde Auditorium

Physical Activity and Health 5

15:45 FC16.1 Cardio Vascular Risk Factors Occurrence for Sudden Cardiac Death in Competitive South African Student Athletes
Nortje, L (South Africa); Bakkum, A (South Africa); Bresler, C (South Africa); Shaw, B (South Africa); Shaw, I (South Africa)

15:57 FC16.2 Linking Field Walking Tests Together Using Test Equating: A Validation Study
Zhu, W (United States); Plowman, SA (United States); Wang, J (China); Boiarskaia, E (United States)

16:09 FC16.3 Effect of Self-Control Exercise on Antioxidant of Erythrocyte in Malignant Tumor Patients During Rehabilitation After Surgery
Wang, YX (China); Wang, RW (China); Wang, H (China); Maley, M (Congo)

16:21 FC16.4 Research on the Elderly's Gait Termination at Sudden Stops During Walking
Meng, ZL (China); Yuan, WX (China); Su, GT (China)

16:33 FC16.5 How can Physical Activity Combat the Asian Pacific Obesity Epidemic?
Khoo, S (Malaysia); Morris, T (Australia)

Lomond Auditorium

Physical Activity and Health 6

15:45 FC17.1 Differential Proteome Analysis of Rat's Thymus Under Endurance Swimming Training
Cao, W (China); Xuanming, H (China)

15:57 FC17.2 The Study on Super-compensation Laws of Heart in Rat after Moderate-intensity Aerobic Exercise
Jiang, L (China); Yin, J (China)

16:09 FC17.3 The Effect of Halliwick Technique in the Rehabilitation of Cerebral Palsy in School Age
Hou, X (China); Li, Y (China); Wan, Y (China); Yang, X (China); Fan, Y (China)

16:21 FC17.4 Physical Performance and Body Mass Index in Turkish Cypriot Children
Tinazci, C (Cyprus)

16:33 FC17.5 Comparison 20 Meters Shuttle Run Test Performance Among the Normal, Overweight and Obese 7-17 Years Old Students in Shanghai
Mao, LJ (China); Chen, PJ (China); Zou, ZH (China)

Forth Auditorium

Physical Activity and Health 7 (0455)

15:45 FC18.1 An Empirical Study of Wuhan Urban Population's Phases of Physical Activity
Guo, ZP (China); Li, ZZ (China); Peng, YM (China)

15:57 FC18.2 An Analysis of Urban People Sports Activity Orientation in Hubei
Peng, YM (China); Li, ZZ (China); Guo, ZP (China)

16:09 FC18.3 Study on the Resilience Structural Model of the Basketball Team
Ma, D (China)

16:21 FC18.4 Research on the Predicament of Intergenerational Transmission of Traditional Minority National Sports Southwest of China and Intervention Strategies
Cao, LX (China); Zhang, Q (China); Xu, M (China); Zhu, YG (China)

16:33 FC18.5 The Frequency-domain Analysis of Heart Rate Variability (HRV) Before and After a Week's Large Load Exercise in Excellent Female Boxers
Zhang, RH (China); Sun, B (China)

Hall 1

Physical Activity and Health 8

- 15:45 FC19.1 The impact of the Establishment of Sport Brands on School Sport
Dong, My (China)
- 15:57 FC19.2 Sports on Participants' Exercise Induced Mood Influence
Wang, L (China); Wang, Q (China); Feng, P (China)
- 16:09 FC19.3 Influence of 18-Weeks Physical Conditioning on Various Body Indices and Three-Dimensional Centre of Gravity of Male Youth
Kaushik, S (India)
- 16:21 FC19.4 Comparison Study on Individual Cognition of Health Concept between Aged People and College Students
Huang, ZJ (China); Yang, YT (China); Dong, W (China); Su, H (China)
- 16:33 FC19.5 Philosophical Foundation of Enlightening by Hsing-I Chuan Education
Wang, Z (China); Lee, CM (Taiwan); Kuo, WT (Taiwan)

Alsh 1

Elite Performance - Young Investigators Award 9

- 15:45 FC20.1 Addressing the Methodological Issues of Researching Flow in Elite Sport: Lessons from the Study of European Tour Golfers
Swann, C (UK); Crust, L (UK); Keegan, RJ (UK); Piggott, DJS (UK)
- 15:57 FC20.2 A Longitudinal Evaluation of Anthropometric and Fitness Characteristics in Junior Rugby League Players: The need to Consider Maturation Status
Till, K (UK); Cobley, S (UK); O'Hara, J (UK); Cooke, C (UK); Chapman, C (UK)
- 16:09 FC20.3 Intermittent Hypoxic Training Improves Running Economy in Elite Distance Runners
Holliss, BA (UK); Burden, R (UK); Jones, AM (UK); Pedlar, CR (UK)

- 16:21 FC20.4 Comparison of the Effect of Arousing and Relaxing Music During Imagery Training for Power and Fine Motor Skill Sport Tasks
Kuan, G (Australia); Morris, T (Australia); Terry, P (Australia)

- 16:33 FC20.5 The Study of In-service Training Teaching Goal System for Chinese Senior Volleyball Coaches
Ma, X (China); Yang, J (China)

Boisdale

Governance and Policy - Young Investigators Award 10

- 15:45 FC21.1 Study on the Relief Mechanism of Injury Accidents in Physical Education
Chen, W (China)
- 15:57 FC21.2 Does Beijing Olympic Games Play a Long-term Effect on Grassroots Sport Participation in Towns in China?
Feng, J (Ireland)
- 16:09 FC21.3 Olympic Host City Organisers' Views and Commitments To Community Engagement: The Case of London 2012
Snell, S (UK); Theodoraki, E (UK); Barron, P (UK); Rakic, T (UK)
- 16:33 FC21.5 China's Football Governance Regimes: Theory of Corruption and Good Governance Applications
Feng, J (Ireland)

Carron

Governance and Policy - Young Investigators Award 11

- 15:45 FC22.1 Sport: Based on the Constitution
Chen, HR (China)
- 15:57 FC22.2 Factors Influencing Soccer Referee's Intentions to Quit the Game
Dell, C (UK)
- 16:09 FC22.3 A Resource Based Evaluation of Countries' Competitiveness in Elite Athletics
Truyens, J (Belgium); De Bosscher, V (Belgium); Heyndels, B (Belgium); Lämsä, J (Finland); Dowling, M (Canada)





16:21 FC22.4 The Reform and the Commercialization of Elite Sport in China: the Cases of Soccer and Basketball
Lu, Z (Ireland)

16:33 FC22.5 Foreign Policy Through Sport
Gargalianos, D (Greece)

Dochart

International Sports Development and Management -
Young Investigators Award 12

15:45 FC23.1 Sport Administrators Understanding of Positive Youth Development: A Phenomenographic Case Study
Chan, JT (Australia); Zarrabi, B (Australia); Härtel, CEJ (Australia); Mallett, CJ (Australia)

15:57 FC23.2 Performance Measurement in Sport Coaching: Utilising a Business-based Approach
York, RL (Australia); Dawson, A (Australia); Gastin, P (Australia)

16:09 FC23.3 Globalization and Coach Education in Developing Countries: A Case Study
Al-Busafi, M (Oman)

16:21 FC23.4 Motivations, Barriers, and the Need to Engage with Community Leaders: Realities of Establishing a Sport for Development Project in Baucau, East Timor
Pink, M (Australia); Cameron, M (Australia)

16:33 FC23.5 Possible Solutions to Some Issues in Globalization of Core Sports Journals of China
Li, GY (China); Zhong, L (China); Hu, JP (China)

Leven

International Sports Development and Management -
Young Investigators Award 13

15:45 FC24.1 A Study on the Motivating Management of Volunteers for Beijing Olympics
Qin, L (China); Xiao, X (China); Xu, M (China)

15:57 FC24.2 A Study on Commonwealth Games Delhi2010 Act as a Catalyst in Association with Delhi's Changing Legacy
Vats, B (India); Debnath, M (India); Rana, A (India)

16:09 FC24.3 A Comparative Study: Differences on How the Juvenile Soccer Players are Developed Between Europe and China
Lin, LI (China); He, SQ (China)

16:21 FC24.4 The Development of Chinese Sport after Beijing Olympic Games
Gong, MF (China)

Morar and Ness

Major Sporting Events -
Young Investigators Award 14

15:45 FC25.1 On Major Sports Events-related Legislation: Taking Beijing Olympics Legislation(BOL) as an Example
Zhang, XP (China)

15:57 FC25.2 2012 Pre Games Training Camps - Legacy Evaluation Case Studies
Burwitz, L (UK); Bell, B (UK); Taylor, W (UK)

16:09 FC25.3 United Kingdom Citizens' Perceptions of the Image of the Olympic Games and the Impact on London
Kenyon, JA (UK); Bodet, G (UK)

16:21 FC25.4 The Comparisons of Youth Olympic Games and Olympic Games Based on Media Representation
Luo, L (China); Sun, BL (China); Gao, Y (China); Kang, Y (China)

16:33 FC25.5 The Social Construction of Identity Around the 2010 Fifa World Cup
Pamela, S (South Africa)

Gala

Sport Medicine and Injury Prevention - Young Investigators Award 15

- 15:45 FC26.1 Randomised Controlled Trial of a Bright Light Intervention for Reducing Symptoms of Jet-Lag in World-Class Soccer Players
Thompson, A (UK); Batterham, AM (UK); Jones, H (UK); Gregson, W (UK); Scott, D (United States); Atkinson, G (UK)
- 15:57 FC26.2 Cytokine Array Studies in Human Skeletal Muscle during Recovery from Eccentric Exercise
Deng, WQ (China); Wang, L (China); Wang, Y (China)
- 16:09 FC26.3 The Adamts5, Adam12 and Timp2 Genes and the Risk of Achilles Tendon Pathology
El Khoury, L (UK); Posthumus, M (South Africa); Collins, M (South Africa); Ribbons, WJ (UK); Handley, CJ (Australia); Cook, J (Australia); Raleigh, SM (UK)
- 16:21 FC26.4 The Efficacy of Graduated Compression Socks as a Recovery Aid During and After a Two-Hour Treadmill Run in Experienced Distance Runners
Welman, KE (South Africa); Terblanche, E (South Africa)
- 16:33 FC26.5 Self-Adaptive Photobiomodulation-Enhanced Autologous Cell Therapy
Wei, EX (China); Liu, TCY (China); Deng, LY (China); Zhang, J (China)

Crowne Plaza: Argyle 1

Athlete Welfare - Young Investigators Award 16

- 15:45 FC27.1 Logics of Elite Sport Systems and Effects on Athlete Well-being: A Comparative Study between China and Canada
Xing, X (China); Zhong, B (China)
- 15:57 FC27.2 A Decade of Prevention Policy of Sexual Harassment in Sports in the Netherlands
Vertommen, T (Belgium); Schipper van Veldhoven, N (Netherlands); Sabbe, B (Belgium)

- 16:09 FC27.3 Interaction With Teammates and the Contextualized Process of Concussion Recovery For Male Collegiate Ice Hockey Players
Kroshus, E (United States); Kroshus, E (United States); Goldman, R (United States)

- 16:33 FC27.5 Organizational Stress as it is Experienced Within a Professional Rugby Union Academy: Examining the Role of Personal and Situational Moderators
Rumbold, JL (UK); Daniels, KJ (UK); Fletcher, D (UK)

Crowne Plaza: Argyle 2

Athlete Welfare - Young Investigators Award 17

- 15:45 FC28.1 Painful Pursuits of the Olympic Dream: Athletes', Parents' and Coaches' Reflections on Emotional Abuse in Sport
Stirling, AE (Canada); Kerr, G (Canada)
- 15:57 FC28.2 'I Found it Confrontational' Rethinking Assessment of Athletes' through Customary Ways of Filling Questionnaires
Aggarwal, S (India); Mishra, P (India)
- 16:09 FC28.3 (In) Congruency of Coach and Athlete Perceptions of Coach Behaviour and Athlete Outcomes
Occhino, JL (Australia); Mallett, CJ (Australia); Rynne, SB (Australia)

- 16:21 FC28.4 The Development and Validation of the Organizational Stressor Indicator for Sport Performers (OSI-SP)
Arnold, R (UK); Fletcher, D (UK); Daniels, K (UK)

- 16:33 FC28.5 Reflections on Sport Psychology Support At the International Children's Games 2011
McEwan, HE (UK)





Crowne Plaza: Argyle 3

Elite Performance -
Young Investigators Award 18

- 15:45 FC29.1 The Acute Effect of Ischemic Preconditioning on Exercise Performance and Endothelial Function
Bailey, T (UK); Birk, G (UK); Gregson, W (UK); Cable, T (UK); Atkinson, G (UK); Jones, H (UK); Thijssen, DHJ (UK); Green, D (Australia)
- 15:57 FC29.2 Neuromuscular Function Following a Maximal Incremental Test to Exhaustion in Normoxia and Severe Hypoxia
Twomey, R (UK); Sansom, J (UK); Dekerle, J (UK); Ross, E (UK)
- 16:09 FC29.3 An Investigation Into the Kinematics that Predict Topspin Production in the Tennis Groundstrokes
Protheroe, L (UK); Fewtrell, D (UK); Richards, J (UK); Selfe, J (UK); Selfe, J (UK)
- 16:21 FC29.4 Effects of Recombinant Human Erythropoietin on Blood Gene Expression Profiles in Endurance Trained Individuals
Durussel, J (UK); Chatterji, T (UK); Daskalaki, E (UK); McCulloch, J (UK); Crawford, W (UK); Padmanabhan, N (UK); Padmanabhan, S (UK); Patel, RK (UK); Herzyk, P (UK); Gmeiner, G (Austria); McBride, MW (UK); McClure, JD (UK); Pitsiladis, YP (UK)
- 16:33 FC29.5 Using Portable NIRS to Monitor Muscle Oxygenation Changes During Submaximal Treadmill Running Throughout Endurance Training Period in Elite Biathletes
Hesford, CM (UK); Laing, SJ (UK); Cooper, CE (UK)

Crowne Plaza: Castle

Elite Performance -
Young Investigators Award 19

- 15:45 FC30.1 The Effect of Wheel Size on Mobility Performance in Wheelchair Athletes
Mason, BS (UK); Van Der Woude, LHV (Netherlands); Lenton, JP (UK); Goosey-Tolfrey, VL (UK)
- 16:09 FC30.3 Performance Analysis of Winning and Losing Competitive Amateur Boxing Performances
Thomson, E (UK); Nicholas, C (UK); Lamb, K (UK)
- 16:21 FC30.4 Factors influencing the Development of Australian Olympic Athletes: The Impact of Relative Age Effect and Early Specialisation
O'Neill, KS (Australia); Cotton, WG (Australia)
- 16:33 FC30.5 ACTN3 and ACE Genotypes in Elite Caucasian and Japanese Swimmers
Wang, G (UK); Mikami, E (Japan); de Perini, A (Italy); Bailey, ME (UK); Caporossi, D (Italy); Pigozzi, F (Italy); Fuku, N (Japan); Miyachi, M (Japan); Kaneoka, K (Japan); Murakami, H (Japan); Tanaka, M (Japan); Deason, M (UK); Hilley, A (UK); Lee, R (UK); Ahmetov, II (Russian Federation); Rogozkin, VA (Russian Federation); Galloway, SD (UK); Gulbin, J (Australia); Yang, N (Australia); North, KN (Australia); Montgomery, HE (UK); Pitsiladis, YP (UK)

Keynote Sessions

17:00 - 17:45

Clyde Auditorium

- KN5 Governance and Policy
Gudrun Doll-Tepper (Germany)

Lomond Auditorium

- KN6 Special Topics in Paralympic Sports Medicine
Chair: Walter Thompson
Speaker: Stuart Willick (USA)

Saturday, July 21, 2012

Keynote Sessions

08:30 - 09:15

Clyde Auditorium

KN7 New Eligibility Rules for Female Competitions

Chair: Barbara Drinkwater

Speakers: Arne Ljungqvist (Sweden) & Huw Roberts (UK)

Lomond Auditorium

KN8 Gene Therapy and the Risk of Abuse in Sport (WADA Session)

Chair: John Brewer

Speakers: Theodore Friedmann & Olivier Rabin

Hall 1

KN9 Sports Management

Chair: Vassil Girginov (UK)

Speakers: Laurence Chalip (USA) & Mike Collins (UK)

Symposium Sessions

09:15 - 10:30

Clyde Auditorium

S49 Gender, identity and ethics (WSI/ IAPESGW)

Chair: Kari Fasting (Norway)

Speakers: Don Sabo (USA), Canan Koca (Turkey) & Vikki Krane (USA)

Lomond Auditorium

KN50 Gene doping and detection (WADA Session)

Chair: Theodore Friedmann

Speakers: Richard Snyder & Perikles Simon

Forth Auditorium

S51 Practical Nutrition and Weight Management Strategies for Active Individuals

Chair: Steven Blair

Speakers: Penny Hunking, Marion Hetherington & John Brewer

The Coca-Cola Company

Hall 1

S52 Playground to Podium

Chair: Neil Armstrong (UK)

Speakers: Adam Baxter-Jones (UK) & Alison McManus (UK)



Alsh 1

S53 Ethics, Aesthetics and Athletics in Education

Chair: Irena Martinkova (Czech Republic)

Speakers: Andrew Edgar (UK) & Jim Parry (Czech Republic)

Alsh 2

S54 Physical Activity in Women

Chair: Stewart Hillis (UK)

Speakers: Nanette Mutrie (UK), Jane Dunbar (UK) & Cathy Speed (UK)

Carron

S56 The Impact of Blood Profiling on Optimising Performance and Wellbeing in Elite Athletes

Chair: Alison Alcock (UK)

Speakers: Michael McKenna (UK) & Andrew Sommerville (UK)

Dochart

S57 It's Natural to Play, Creating Environments for Healthy Activity in Paediatric Populations

Chair: Zoe Knowles (UK)

Speakers: Knowles, ZR (UK); Stratton, G (UK); Graves, LE (UK); O' Dwyer, MV (UK); Sayers, J (UK)

Leven

S58 Exercise Biochemistry

Chair: Michael Kalinski (USA)

Speakers: George Brooks, GA (United States); Khana Gulshan (India); Kalinski, MI (United States); Morozov, VI (Russia) & Romain Meeusen (Belgium)

Moror and Ness

S59 Tensiomyography Measurement and Application within High Performance Sport

Chair: Malcolm Fairweather (UK)

Speakers: Hunter, A (UK); Fernandez, J (Spain)



Sport . . . inspiring a learning legacy

Presentations



Crowne Plaza: Argyle 1

S61 Multi-Disciplinary Support of Elite Athletes - A National Model

Chair: Ken Van Someron (UK)

Speakers: Ingham, S (UK)

Crowne Plaza: Argyle 2

S62 International Sports Development and Management

Chair: Kalyani Biradar (India)

Crowne Plaza: Argyle 3

S63 Developing Quality Elite Coaches

Chair: Pierre Trudel (Canada)

Speakers: Cliff Mallett (Australia), Wade Gilbert (USA), Dan Gould (USA) & Pierre Trudel (Canada)

Free Communications

11:00 - 12:15

Clyde Auditorium

Physical Activity and Health 9

11:15 FC31.1 Using Accelerometers and Qwizdom to Measure the Physical Activity Levels of Primary Aged Children

Howells, K (UK)

11:12 FC31.2 Daily Aerobic Steps Among Finnish Adults
Hirvensalo, M (Finland); Tammelin, TH (Finland); Telama, R (Finland); Schmidt, MD (United States); Yang, X (Finland); Magnussen, CG (Finland); Viikari, JSA (Finland); Raitakari, OT (Finland)

11:24 FC31.3 In Search of Lost Time: When You Start an Exercise Program, Where Does the Time Come From?
Olds, TS (Australia); Gomersall, S (Australia)

11:36 FC31.4 The "Foot Runners" as Medical Panacea: Mexico's Rarámuri, Modern Science, Modern Media, and the Riddles of Affluenza
Dyreson, M (United States)

11:48 FC31.5 TPSR and Health Education: An Evaluation of An Alternative School Health Education Curriculum
Diedrich, KC (United States)

12:00 FC31.6 Effects of the Mismatch of School Furniture and Back Pain in Adolescents With Different Maturation Levels

Assunção, A (Portugal); Carnide, F (Portugal); Vieira, F (Portugal); Silva, S (Portugal); Araújo, J (Portugal)

Lomond Auditorium

Physical Activity and Health 10

11:00 FC32.1 The Guidance of Taoist Philosophic Regimen for Modern Fitness

Wei, S (China); Wei, M (China)

11:12 FC32.2 Study on Physical Exercises and Subjective Well-Being of Chinese University Students

Zeng, P (China); Sun, B (China); Zhang, H (China)

11:24 FC32.3 Emerging Trends and Issues in Leisure Sports and Their Effects on University Education in Post-Beijing Olympic Era in China

Li, X (China)

11:36 FC32.4 Characteristics of Participants To 'Start To Run' Programme. Comparison Between Maintenance and Drop Out Groups

Cloes, Marc (Belgium); Petre, B (Belgium)

11:48 FC32.5 Effects of Fair Play Game on 8th-Grade Physical Education Students

Vidoni, C (United States); Azevedo, L (UK); Eberline, A (United States)

12:00 FC32.6 Effects of Resveratrol and Aerobic Exercise on Serum Lipids and Vascular Endothelial Cells Function in Rats Fed with High Fat Diet

Zhang, L (China); Hao, XM (China)

Forth Auditorium

International Sports Development and Management 1

- 11:00 FC33.1 Analysing the Relationship Between UAE Disability Sport Federation's Organisational Performance and Participation in Sport
Hashem, D (UK); Girginov, V (UK)
- 11:12 FC33.2 The Revival of the Olympic Academy and Its Implications For Higher Education: An International Perspective
Da Matta, GB (United States); Haiachi, M (Brazil); Rhoads, M (United States); Psimopoulos, C (United States)
- 11:24 FC33.3 Early Stages of Alpine Skiing in Finland
Kanerva, J (Finland)
- 11:36 FC33.4 Managing the Development of Elite Student-Athletes in the SA Context: A Case Study
Carter, AS (South Africa)
- 11:48 FC33.5 Social Gender Perspective on Women's Football in China, USA and Germany, Progress and Problems
Liang, B (China)
- 12:00 FC33.6 A Comparison of the Effects of Four Conditioning Regimens on Postural Sway and Plantar Pressure
Murgia, C (United States); Downs, D (United States)

Hall 1

Physical Activity and Health 11

- 11:00 FC34.1 Effect of Downhill Running on Osteoblast Differentiation and Bone Collagen in Young Mice
Li, SC (China); Chen, XH (China); Ma, T (China); Ji, L (China)
- 11:12 FC34.2 Worksite Fitness Programme
Bhattacharyya, D (India)

- 11:24 FC34.3 The Effect of Exercise Intervention on Male Elderly Walking Speed in a Veterans Home in Taiwan
Chen, MH (Taiwan); Chou, MY (Taiwan); Su, HF (Taiwan); Lin, ST (Taiwan)

- 11:36 FC34.4 Humanity Interpretation of Sunshine Physical Education in China
Zhao, YY (China); Chen, L (China)

- 11:48 FC34.5 Study on the Correlation Between the Life Style and Health Risk of Middle-aged Urban Residents in China
Qi, JY (China); Zhang, CG; Song, J

- 12:00 FC34.6 Correlation Factors of Physical Inactivity among Chinese Urban Women
Deng, SL (China)

Alsh 1

Athlete Welfare 1

- 11:00 FC35.1 The Impact of Collegiate Sport on A Feeling of A Sense of Community Within the University Experience
Collins, R (UK); Napier, TJ (UK); Legge, T (UK)

- 11:12 FC35.2 Sudden Cardiac Death Screening and Exclusion
Anderson, LC (New Zealand); Bowyer, L (New Zealand)

- 11:24 FC35.3 Alchemy and 'Other' Everyday Coaching Activities - An Appreciation of Athlete Welfare Mediated by Coach A.U.R.A.
Clark, DA (UK)

- 11:36 FC35.4 The Negative and Harmful Experiences of Children Participating in Organised Sport in the United Kingdom
Alexander, K (UK); Stafford, A (UK)

- 11:48 FC35.5 Elite Athletes With Physical Disabilities Training Logs
Ng, KW (Finland)





12:00 FC35.6 The Effects of Weight-Making Practices in Elite Jockeys on Markers of Health, Anthropometry and Mood: A Comparison Between UK Flat and Jump Jockeys
Wilson, G (UK); Fraser, WD (UK); Drust, B (UK); Morton, JP (UK); Close, GL (UK)

Boisdale

Elite Performance 1

11:00 FC36.1 An Investigation into the Potential for a HE Institute Network to Deliver Sport Science Support Services to Sports in the UK
Allen, CJ (UK); Little, L (UK); Thompson, KG (UK)

11:12 FC36.2 Effects of Straightness Knee Kick Makes More Lactate Butterfly Performance: A case Study Using the Men's Asian Record Holder
Ide, T (United States); Takise, S (Japan); Schaffer, S (United States); Kawamoto, K (United States); Yoshikawa, T (Japan)

11:24 FC36.3 Polygenic Profile of Elite Japanese Endurance Runners
Fuku, N (Japan); Mikami, E (Japan); Kawahara, T (Japan); Tanaka, H (Japan); Pitsiladis, YP (UK); Tanaka, M (Japan)

11:36 FC36.4 Effects of Recombinant Human Erythropoietin on Targeted Blood Metabolomic Profiles in Endurance Trained Individuals
Daskalaki, E (UK); Zheng, L (UK); Chatterji, T (UK); Durussel, J (UK); Kalna, G (UK); Frezza, C (UK); Hedley, A (UK); Gottlieb, E (UK); Padmanabhan, N (UK); Padmanabhan, S (UK); Patel, RK (UK); Gmeiner, G (Austria); Pitsiladis, YP (UK)

11:48 FC36.5 Performance Test Differences between Wheelchair Rugby Players Selected and Not Selected for a National Team
Barfield, JP (United States); Malone, LA (United States)

12:00 FC36.6 A Case Study of a Paralympic Cycling Multi Medallist Across Three Paralympic Cycles
Brickley, G (UK); Gregson, H (UK); Kenny, D (UK)

Carron

Governance and Policy 1

11:00 FC37.1 Brazilian Sport Policy: The Impact of "Athletes Scholarship Program" in Men's Artistic Gymnastics
Bortoleto, M (Brazil)

11:12 FC37.2 US Foreign Policy Through Sports
Gargalianos, D (Greece)

11:24 FC37.3 Implementation of EU Policy Documents During the Legislation of the New Hungarian Sport Strategy and Act
Baráth, K (Hungary); Farkas, J (Hungary)

11:36 FC37.4 Research on Chinese Elite Athletes Registration and Exchange Management Measures
Liu, J (China); Zheng, YF (China); Wang, D (China)

11:48 FC37.5 From Los Angeles to London: An Analysis of the Chinese Elite Sport System and Policy
Shen, L (China); Fan, H (Ireland)

12:00 FC37.6 The Research on the After-games Operation of Large Stadiums and Gymnasiums in China
Tan, JX (China); Tan, TQ (United States)

Dochart

Governance and Policy 2

11:00 FC38.1 The Innovation Study of Sports Public Service in China
Gao, JX (China); Liu, Q (China)

11:12 FC38.2 China Commercial Horse Racing Sports Competition Risk Analysis and Risk Management System Construction Research
Cheng, Y (China); Qingxuan, Z (China)



11:24 FC38.3 the Study on Economic Ethics of Sports Industry in China
Shen, KY (China)

11:36 FC38.4 The Survey and Analysis on External Communication of Chinese Wushu
Wan, XH (China)

11:48 FC38.5 Identifying the Physical Cultural Discourses Informing the PESSCL Strategy During A Decade of Change
Jung, HW (UK); Harvey, S (UK); Pope, S (UK); Kirk, D (UK)

12:00 FC38.6 The Main Contents and Characteristics of Procedures Evolution of the National Games of China
Liu, J (China); Zhang, Ch; Luo, JT (China)

Leven

Pedagogy 1

11:00 FC39.1 Olympism: A Conception of the Concept in Physical Education
Culpan, I (New Zealand); McBain, SC (New Zealand)

11:12 FC39.2 Overview of a Research Program on the Development and the Implementation a New Coach Education Training Program
Werthner, P (Canada); Culver, DM (Canada); Trudel, P (Canada)

11:24 FC39.3 Coaches Perspectives on a New Coach Education Training Program
Culver, DM (Canada); Werthner, P (Canada); Trudel, P (Canada)

11:36 FC39.4 Professional Pedagogies? Exploring Coach Behaviours, Session Contexts and Player Perceptions of Innovative Coaching Approaches
Vinson, D (UK); Padley, S (UK); Croad, A (UK); Jeffreys, M (UK); Brady, A (UK)

11:48 FC39.5 Elite Sport as Official Knowledge and Comprehensive Schooling as a Private Good
Kaarhus, S (Norway)

12:00 FC39.6 Curriculum Design for Physical Education for Women at College/University Level in Saudi Arabia: Practice, Challenges and Suggestions
Tamrakar, A (Saudi Arabia)

Morar and Ness

International Sports Development and Management 2

11:00 FC40.1 A Study on the Impacts of Business Sponsorship to Sporting Events on Brand: Taking Li-Ning group of Newly Emerging China Sporting Brand as A Mod
Liu, ZM (China); Ding, YH (China)

11:12 FC40.2 The Research on the Olympic Strategy of Wushu
Li, B (China); Yao, D (China)

11:24 FC40.3 Research on Relationship between Sports Marketing and Internet
Sun, Y (China)

11:36 FC40.4 Exploring Mental Toughness and Psychological Status of Pain Management among Indian Athletes
Acharya, J (India); Sareen, R (India)

11:48 FC40.5 The Role of Sport in the Development of Contemporary Montenegro
Begovic, M (Montenegro)

12:00 FC40.6 Study on Vocational Qualification Identification of Doping Control Officer
Zong, C (China); Ye, W (China); Tan, J (China); WU, D (China)

Gala

Eligibility and Inclusion 1

11:00 FC41.1 Adapted Physical Education in China - the Case of Chengdu
Cong, N (China); Chen, N (China); Chen, C (China)



11:12	FC41.2	The Olympic Charter and the Olympic Ethos: Addressing Potentially Incompatible Rules and Values <u>Teetzel, SJ</u> (Canada)
11:24	FC41.3	A Profile of Olympic Track and Field Athletes <u>Cotton, WG</u> (Australia); O'Connor, D (Australia); O'Neill, KS (Australia)
11:36	FC41.4	Strategies To Increase the Number of Women in Sport Leadership Positions <u>Yiamouyiannis, A</u> (United States)
11:48	FC41.5	The New Trunk Classification System For Wheelchair Rugby Athletes Evaluated With Dynamic Sitting Balance Measures <u>Altmann, VC</u> (Netherlands); Groen, BE (Netherlands); Groenen, K (Netherlands); Vanlandewijck, Y (Belgium); Keijsers, NLW (Netherlands)
12:00	FC41.6	Visual Research on Situation and Development of Chinese Olympic Sport Scientific Research for Ten Years <u>Wang, Haolin</u> (China); Wang, Dongxue (China)

Crowne Plaza: Argyle 1
Elite Performance 2

11:00	FC42.1	Effects of Relaxing Music For Anxiety Control on State Anxiety and Motor Performance <u>Polman, RCJ</u> (Australia); Elliot, D (UK)
11:12	FC42.2	Haematological Indices in Chronic Altitude and Sea-level Residents in Kenya <u>Ojiambo, RM</u> (UK); Thairu, K (Kenya); Pitsiladis, YP (UK)
11:24	FC42.3	The Effectiveness of A Positive Psychology Intervention on Optimism Levels of Female Soccer Players <u>Donachie, T</u> (UK); Martindale, A (UK)

11:36	FC42.4	The Influence of Self-Oriented Perfectionism on Responses To Interpersonal Failure on A Competitive Cycling Task <u>Hill, AP</u> (UK)
11:48	FC42.5	The Response of Skeletal Muscle Sarcomeric α Actinin to 8 Week Progressive Resistance Training in Sprague-Dawley Rats <u>Khaledi, N</u> (Iran, Islamic Republic of); Gaeini, AA (Iran, Islamic Republic of); Ravasi, AA (Iran, Islamic Republic of); Sahebghadam Lotfi, A (Iran, Islamic Republic of); Fayaz Milani, R (Iran, Islamic Republic of); Arabkari, V (Iran, Islamic Republic of); Sedghroohi, G (Iran, Islamic Republic of)
12:00	FC42.6	Validity of Thai OMNI Scale of Perceived Exertion During Ramadan Fasting for Football Players using Effort Production Trials <u>Pinthong, M</u> (Thailand); Dabayebbeh, I (Jordan); Widjaja, W (Thailand); Chuanchaiyakul, R (Thailand); Robertson, RJ (United States)

Crowne Plaza: Argyle 2
Elite Performance 3

11:00	FC43.1	Applied Research of Taekwondo Techniques and Tactics When Using the Electronic Body Proctor and Scoring System Yan, HW (China); <u>Shan, W</u> (China)
11:12	FC43.2	The Effect of Psychological Training on Elite athletes' Psychological Stress Recovery after Major Competitions <u>Zhang, ZQ</u> (China); Zhao, GM (China); Chi, LZ (China); Huang, JH (China); Yang, S (China); Zhang, R (China)
11:24	FC43.3	Portable Devices For Delivering Imagery in Competitive Futsal: Effect on Athletes' Open Skills Performance and Self Efficacy Azizuddin Khan, TK (Australia); <u>Morris, T</u> (Australia); Marchant, D (Australia)

- 11:36 FC43.4 Kinematics Characteristics of Topspin Forehand Drive on World's Elite Tennis Players
Li, Y (China); Zhou, Jihe (China); Peng, Meiyang (China); Li, Xi (China)
- 11:48 FC43.5 An Analysis of the Training Progression of a Triple Olympian Cyclist
Passfield, L (UK)
- 12:00 FC43.6 The Evaluation of the Aerobic Capacity of Elite Triathlon Athletes during Winter Training
Cao, JM (China); Zhu, WF (China); Chen, QW (China); Xu, P (China); Xiang, FJ (China)

Crowne Plaza: Argyle 3

Pedagogy 2

- 11:00 FC44.1 Teachers' Experiences of Complex Professional Learning in Primary Pe
Jess, M (UK); Atencio, M (Singapore); Carse, N (UK)
- 11:12 FC44.2 Scottish Primary Physical Education: Stories from the 'Chalk Face'
Carse, NR (UK)
- 11:24 FC44.3 Research on the Relationship Between Students Studying Sports Abroad and Development of Chinese Sports Science
Zhang, B (China)
- 11:36 FC44.4 Inclusion of High School Students with a Chronic Disease in Physical Education: The Situation in Germany
Hofmann, AR (Germany)
- 11:48 FC44.5 The Evolution of the Concept of Health Education in Quebec's School Programs
Bizzoni-Prévieux, C (Canada); Gazaille, M (Canada)
- 12:00 FC44.6 The Synergistic Effects of Analogy and Explicit Learning in Closed Skill Learning
Yu, ZH (China); Zhang, JC (China); Ren, J (China); Qin, GS (China)

Crowne Plaza: Castle

Major Sporting Events 1

- 11:00 FC45.1 "It's All About Common Sense": Examining Volunteers' Learning at a Major Sporting Event
Bartle, M (UK); Allen, JB (UK)
- 11:12 FC45.2 Has the Barrier Been Jumped? A Comparison of Athlete Profiles Over 50 Years of Olympic Equestrian Events
Dumbell, L (UK); de Haan, D (Netherlands)
- 11:24 FC45.3 The Effect of Body Mass Index on Motivations for Competition at the Sydney World Masters Games
Walsh, J (Australia); Heazlewood, IT (Australia); Climstein, M (Australia); DeBeliso, M (United States); Adams, KJ (United States); Burke, S (Australia); Kettunen, J (Finland)
- 11:36 FC45.4 Securing Major Sports Events in Post-9/11 America: The Case of Football
Pangio, NJ (United States); Schimmel, KS (United States)
- 11:48 FC45.5 The Big One is Coming: A Mindful Sport Psychologist's Role(s) in the Lead-up to the Olympic and Paralympic Games
Williams, DE (Australia); Andersen, MB (Australia)
- 12:00 FC45.6 UK National Governing Bodies of Sport Leveraging of the London 2012 Olympics
Girginov, Vassil (UK)

Symposium Sessions

14:00 - 15:15

Clyde Auditorium

- S65 IOC Initiatives on Injury and Illness Prevention in Elite Sport
Chair: Lars Engebretsen (Norway)
Speakers: Soligard, T (Switzerland); Engebretsen, L (Switzerland)





Lomond Auditorium

S66 Gene profiling and profile of Gene Doping (WADA Session)

Chair: Audrey Kinahan

Speakers: Yannis Pitsiladis & Jim Rupert

Forth Auditorium

S67 Physical Activity and Health: Body, Mind and Well-Being

Chair: William Bird

Speakers: Ken Fox, Steven Blair & Nanette Mutrie

The Coca-Cola Company

Hall 1

S68 Physical Education Curricula for Future Generations: Global Patterns? Global Lessons?

Chair: Doune Macdonald (Australia)

Speakers: Clive Pope (New Zealand), Kicheon Lee (South Korea), Bryan McCullick (USA), Gunter Stibbe (Germany), Rose Chepyator (USA) & John Evans (UK)

Alsh 1

S69 Sports For Development

Chair: Peter Bukhala (Kenya)

Speakers: Laura Misener (Canada) & Janice Forsyth (Canada)

Alsh 2

S70 Sexual Harassment, Violence and Abuse in Sport

Chair: Celia Brackenridge (UK)

Speaker: Margo Mountjoy (Canada), Kari Fasting (Norway) & Anne Tiivas (UK)

Carron

S72 Conducting Research With Female Athletes: Suggestions for Success

Chair: Lynda Ransdell (USA)

Speakers: Mary Hums (USA), Carole Oglesby (USA) & Katie Sell (USA)

Dochart

S73 The Paralympics: Physiological Adaptations and Physical Demands of Exercise

Chair: Tim Cable (UK)

Speakers: Dick Thijssen (Netherlands), Mike Proce (UK), Thomas Janssen (Netherlands) & Vicky Tolfrey (United Kingdom)

Leven

S74 Body Composition, Health and Performance

Chair: Wolfram Mueller (Austria)

Speakers: Ron Maughan (UK) & Jorunn Sundgot-Borgen (Norway)

Morar and Ness

S75 Creating the Olympic Preparation Camp HQ for team GB

Chair: David Fletcher (UK)

Speakers: Rachel Arnold (UK), Sophia Jowett (UK) & Chris Harwood (UK)



Gala

S76 Preventative Biomechanics: The Great Hope for Athlete Development

Chair: Bruce Elliot (Australia)

Speakers: Jacqueline Alderson (Austria) & Peter Brueggemann (Germany)

Crowne Plaza: Argyle 1

S77 Brain, Muscle Adipose Tissue Interplay in Exercise

Chair: Hans Hoppeler (Switzerland)

Speakers: J Frystyk (Germany), Bente Pederson (Denmark) & S Galic (Australia)



Crowne Plaza: Argyle 2

S78 The ISAK Method of Measuring - A Practical Demonstration

Chair: Arthur Stewart (UK)

Speakers: Pam Smith (UK), Irene Riach (UK) & Samantha Fawknor (UK)



Crowne Plaza: Argyle 3

S79 Development of a Structure for Research Methodology in Sport Science

Chair: Herbert Haag (Germany)

Speakers: A Toriola (South Africa), D Kluka (USA), Rosa Lopéz de D'Amico (Venezuela), F Mess (Germany) & M Holzweg (Germany)

Crowne Plaza: Castle

S80 Historical Aspects of Doping and Anti Doping: The Failure of Policy and Morality

Chair: Gertrud Pfister (Denmark)

Speakers: Krüger(Germany), Paul Dimeo (UK), Thomas Hunt (USA), Verner Møller (Denmark), Terence Todd (USA) & Jan Todd (USA)

Free Communications

15:45 - 17:00

Clyde Auditorium

Physical Activity and Health 11

15:45 FC46.1 "Everyone in the Class Getting Along" - Adolescent Girls' Views on the Influence of the School Social Environment on Their Physical Activity Behaviour
Niven, AG (UK); Henretty, J (UK); Fawkner, SG (UK)

15:57 FC46.2 Comparability of Raw Acceleration Output from the ActiGraph GT3X+ and GENE Accelerometry-Based Activity Monitors
Rowlands, AV (Australia); Stiles, VH (UK)

16:09 FC46.3 The Power of Play: A Philosophical Investigation of the Relation Between Play and Physical Activity Focused on Adults
Felkers, IR (Netherlands); Mulder, EMJ (Netherlands)

16:21 FC46.4 High intensity interval training: A time saving alternative to traditional exercise prescription in a real world setting
Draper, N (New Zealand); Lunt, H (New Zealand); Marshall, H (New Zealand); Logan, F (New Zealand); Cotter, J (New Zealand); Hamlin, M (New Zealand); Shearman, J (New Zealand); Kimber, N (New Zealand); Blackwell, G (New Zealand); Frampton, C (New Zealand)

16:33 FC46.5 The Bilateral sEMG Features on Taichi Practitioners Lower Extremity in Different Levels
Zhu, D (China)

Lomond Auditorium

Physical Activity and Health 12

15:45 FC47.1 The Effects of Aerobic Callisthenics Exercise on Interleukin-2 and Interleukin-6 of Sub-health Fatigue State University Female Students
Zhao, X (China)

15:57 FC47.2 Social Motivational Influences on the Health and Physical Activity Behaviours of Middle Aged Adults. Who Influences it and How?
Keegan, RJ (UK); Girling, MS (UK); Henderson, H (UK); Middleton, G (UK)

16:09 FC47.3 Effects of Combined Aerobic Dance Exercise and Honey Supplementation on Blood Bone Metabolism Markers in Adult Women
Ooi, FK (Malaysia); Marhasiyah, R (Malaysia); Wan Zuraida, WAH (Malaysia)

16:21 FC47.4 Philosophical Analysis of Sports Leisure's Essential Attributes
Zhou, AG (China)

16:33 FC47.5 Kansei Engineering Design of Sports Running Shoes
Subic, A (Australia); Clifton, P (Australia); Fuss, F (Australia)

Forth Auditorium

Physical Activity and Health 13

15:45 FC48.1 Effects of Mechanical loading and Hormones on Exercise Preventing Diabetic Osteoporosis in Postmenopausal Women with Type 2 Diabetes
Zheng, QY (China); Borer, KT (United States); Li, SC (China)

15:57 FC48.2 Effects of High-Intensity Intermittent Running Exercise on Obese Individual
Lau, PWC (Hong Kong); Wong, DPL (Hong Kong); Liang, Y (Hong Kong)





16:09 FC48.3 Influence of Exhaustive Exercise for 2 Weeks on Aortic Endothelium Ultrastructure and NADPH Oxidase-ROS-Inflammatory Pathways in Rats
Yuam, LY (China)

16:21 FC48.4 Effects of Electrical Stimulating MFB on Neuron Electric Activity of Substantia nigra in Exercise-induced Fatigue Rat
Liu, X (China); Wu, D (China); Qiao, D (China); Hou, L (China)

15:33 FC48.5 Psychological Factors in Physical Exercise: The Journey From "Willing" to "Doing"
Morais, AR (Portugal); Gomes, AR (Portugal)

Hall 1

Sport Medicine and Injury Prevention 4

15:45 FC49.1 Effect of a Carbohydrate-Electrolyte Beverage, Lemon Tea, or Water on Rehydration after a 60-Minute Endurance Exercise in Hot and Humid Environment
Huang, WY (Hong Kong); Wong, SH (Hong Kong); Sun, FH (Hong Kong); Chen, YJ (Hong Kong)

15:57 FC49.2 Experimental Study of Catecholamine in Judging the Shooters' Per-Competition Anxiety
Zhe, W (China)

16:09 FC49.3 Factors Associated with Bone Loss in Exercise Intervention in Postmenopausal Women
Liu, TY (China); Deng, SL (China)

16:21 FC49.4 The Effects of Male Middle and Long Runners on Hemoglobin, Testosterone and Body Composition by 3-Week HiHiLo
Cai, AF (China)

16:33 FC49.5 Effect of Magnetic nNanoparticles bFGF to MHC-IIb, sTnI, Mx2 and Ox6c Gene Expression in Rat Gastrocnemius Blunt Injury Tissue
Dong, GJ (China)

Alsh 1

Sport Medicine and Injury Prevention 5

15:45 FC50.1 The Effect of Different Intensity Exercise on the Structure Changes and BDNF Dynamic Expression of Rat Hippocampal
Yang, PP (China); Gao, PM (China)

15:57 FC50.2 The Variation of the Ratios Between hGH Isoforms Measured with WADA Approved Kits
He, C (China); Jing, J (China); Zhang, L (China); Yang, S (China); Dong, Y (China); Xu, Y (China); Zhou, X (China); Wu, M (China)

16:09 FC50.3 Effects of Relaxing and Fast Rhythm Music Therapy on Athlete Burnout
Li, J (China); Jiang, F (China); Xu, K (China); Carnahan, H (China)

16:21 FC50.4 An Examination of the Training Profiles and Injuries in Elite Youth Track and Field athletes
Huxley, DJ (Australia)

16:33 FC50.5 Functional Movement Screen in Elite Canoe-Slalomists
Li, YM (Germany); Hartmann, U (Germany)

Boisdale

Elite Performance 4

15:45 FC51.1 Relationship Between Bilateral Symmetry and Efficiency During Submaximal Cycling
Korff, T (UK); Romer, LM (UK)

15:57 FC51.2 NMR-based Metabonomics Models for Predicting Elite Athletes' Performance
Li, JH (China); Ge, YJ (China)

16:09 FC51.3 Anthropometric Profile of Indian Under-Seventeen National Level Volleyball Players
Mridha, S (India)

16:21 FC51.4 Maximal Force and Power in Concentric Phase of Chest Presses on Stable and Unstable Support Surface
Zemkova, E (Slovak Republic); Hamar, D (Slovak Republic)

16:33 FC51.5 A Qualitative Exploration of Team Resilience in Elite Sport
Morgan, P (UK); Fletcher, D (UK); Sarkar, M (UK)

Carron

Governance and Policy 3

15:45 FC52.1 The Intangible Value of the Olympic Winter Games in Munich 2018 for German Citizens
Werkmann, K. (Germany); Preuss, H. (Germany); Poupaux, S. (Germany)

15:57 FC52.2 Football and Fascism - The Portuguese case in the European Context
Pinheiro, FM (Portugal)

16:09 FC52.3 Motivation in Sports Referees
Baldwin, CF (Australia)

16:21 FC52.4 Athletic Personae and the First Amendment: Athletes, the Right of Publicity, and Freedom of Speech Under U.S. Law
Bunker, MD (United States)

16:33 FC52.5 Strategies For London 2012: Sport Policy Factors Leading To International Sporting Success (Spliss) Compared in 15 Countries
De Bosscher, V (Belgium); van Bottenburg, M (Netherlands); Shibli, S (UK); Westerbeek, H (Australia)

Dochart

Governance and Policy 4

15:45 FC53.1 The Development History and Present Situation of the Basal Sports Admin-organization in China
Kong, GX (China); Liu, Q (China)

16:09 FC53.3 The Research of China's Sports Law's Development Process
Song, MS (China); Tong, WD (China); Liu, FS (China)

16:21 FC53.4 The Formation and Development Model of Domestic Functional zones for Sports Industry in the Post-Olympic Era
Zhang, Q (China)

15:33 FC53.5 Teaching Olympism: in the Classrooms and at the Youth Olympic Games
Ivan, E (United States); Vidoni, C (United States)

Leven

Pedagogy 3

15:45 FC54.1 The Paralympics and 'Knowing' Disability
Fitzgerald, HF (UK)

15:57 FC54.2 A Case-Study on an Holistic Approach to Coach Education
Bailey, JJ (UK); Santos, S (UK); Jones, RL (UK); Cropley, BJ (UK)

16:09 FC54.3 Introducing the 'Orchestration' Metaphor in a Coach Education Course: a Case-Study
Santos, AS (UK); Bailey, J (UK); Jones, RL (UK); Cropley, B (UK)

16:21 FC54.4 'Sports Studies' Curricula and Critical Pedagogy in Action: Inspiring a Transformative 'Sports Legacy'
Hardman, J (UK)

16:33 FC54.5 Sitting Volleyball, More Than a Paralympic Game
Ng, KW (Finland); Rintala, P (Finland)

Morar and Ness

International Sports Development and Management 3

15:45 FC55.1 How Can Chinas Traditional Sports Catch More Eyeballs - Inspiration from Olympic Broadcasting Operation
Liang, B (China); Sun, H (China)

15:57 FC55.2 The Research on Recreational Cycling Participants in Metropolitan Area in South China
Liang, H (China)

16:09 FC55.3 The Problems and Counterplans of the Development of Equestrian Sports in Western China
Hong, Xiaojing (China)





- 16:21 FC55.4 Transforming China: Relationships in the Sports World
Guo, Q (China)
- 16:33 FC55.5 Athletic Track Marking System Using Computer Aided Design
Palaparthi, RK (India); C, SP Rao (India); Putta, CR (India)

Gala

Eligibility and Inclusion 2 (0764)

- 15:45 FC56.1 Moving Forward Towards Sport-Specific Classification for Athletes with a Visual Impairment. Analysis of the Actual Situation and Model Forward
Van de Vliet, P (Germany); O'Donovan, N (Turkey); De Salvia, L (Turkey); Rauw, J (Germany)

- 15:57 FC56.2 Connecting the Everyday Lives and Experiences of Lesbian Coaches to the Structure and Culture of their Profession: A UK Perspective
Norman, L (UK)

- 16:09 FC56.3 Gender Equality or Gender Justice: Reframing the 'What?' and the 'Who' of European and UK Sport Policy
Devine, CA (UK)

- 16:21 FC56.4 'Fighting Bodies for Change'? Critical Notes on the Cultural Legacy of Women's Olympic Boxing
Jones, A (UK); Stewart, A (UK)

- 16:33 FC56.5 An "International" Women's Sport Movement?
Pike, ECJ (UK); Matthews, J (UK)

Crowne Plaza: Argyle 1

Elite Performance 5

- 15:45 FC57.1 The Influence of Colour on the Referee Decision Making Process in Football
Taylor, PJ (UK); Lakeland, P (UK); Morley, AM (UK)

- 15:57 FC57.2 Comparison of Hematology Parameters and Urine Profile Between Post Injection of CERA and a Chinese Produced REPO
Zhang, LS (China); He, CJ (China); Jing, J (China); Xu, YX (China); Wu, MT (China)

- 16:09 FC57.3 Does An Initial Step Backwards Improve Sprinting Performance From Rest
Smith, NA (UK); Portas, M. (UK); Shorter, KA (UK)

- 16:21 FC57.4 Effect of Spirulina Supplementation on Antioxidant Status of Athletes
Khanna, G L (India); Kalpana, K (India); Lal, PR (India); Kusuma, DL (India); Kalinsli, M (United States)

- 16:33 FC57.5 Chi Cheng- The First Female Olympic Medalist for Taiwan. - A "Herstory" Unknown and Unfinished
Liu, WL (France); Terret, T (France)

Crowne Plaza: Argyle 2

Elite Performance 6

- 15:45 FC58.1 The Logical Analysis on Core Issue of Specific Sports "Quantity" and "training volume" in Sports Training
Li, Jie (China); Qiu, Sheng (China); Su, Fang (China)

- 15:57 FC58.2 The Study and Application of Technical and Tactical Analysis for Table Tennis
Feng, Di (China)

- 16:09 FC58.3 Where exist the Dominance of Elite Fencers' Decision-Making in: Simple, Complicated, or Sport-Specific Situation?
Fu, Q (China)

- 16:21 FC58.4 Can Optimal Imagery Training be Examined Using a Dose-Response Protocol?
Morris, T (Australia); Maher, R (Australia); Fazel, F (Australia); Azizuddin Khan, TK (Australia); Azizuddin Khan, Thariq Khan (Australia); Kuan, Garry (Australia); Kuan, Garry (Australia); Spittle, Michael (Australia)

- 16:33 FC58.5 Exploration of Ming Yao's Success and According Revelations
Bi, X (China)

Crowne Plaza: Argyle 3

Athlete Welfare 2

- 15:45 FC59.1 The Politics of Sexual Harassment Research in Catalan Sport
Martin, M (Spain); Juncà, A (Spain); Puig-Rivera, A.M. (Spain)

- 15:57 FC59.2 Using Instructional Media and Instructional Technology Principles for Abuse Prevention Training: Lessons Learned and Future Directions
Bartholomew, JB (United States); Potter, P (United States)

- 16:09 FC59.3 Taking the Person out of the Sports? A Socio-pedagogical Examination of Athletic Career Transitions
Barker-Ruchti, N (Sweden); Barker, DM (Sweden); Rynne, S (Australia); Lee, J (Australia)

- 16:21 FC59.4 A Case Study of English for Special Purposes (ESP) Course in Foreign Aid Coach Programm in China
Zhang, W (China)

- 16:33 FC59.5 Supported and Unsupported Breast Displacement in Large Breasted Women During Running and Jumping
Ayres, B (UK); Mills, C (UK); Scurr, J (UK)

Crowne Plaza: Castle

International Sports Development and Management 4

- 15:45 FC60.1 Talent Identification: Comparing Self-Reported Tactical Skills Versus On-Line Tactical Performance in Soccer
Dicks, M (Netherlands); Savelsbergh, GJP (Netherlands); Nortje, L (South Africa); Coopoo, Y (South Africa)

- 15:57 FC60.2 Empirical Research as a Means of Evaluation in an Australian Sport-For-Development Context
Rynne, SB (Australia); Rossi, A (Australia); Nelson, A (Australia)

- 16:09 FC60.3 An Analysis of the 2008 Beijing Olympics Impact on Residents' Quality of Life and the Sustainability of Its Legacies
Zhang, M (United States); Ouyang, L (United States); Liu, L (United States); Doukas, S (Trinidad and Tobago)

- 16:21 FC60.4 "Mzungu, Mzungu": Exploring Cross-Cultural Exchange Amongst Volunteers Within a Sport Development Project in Africa
Reid, FAM (UK); Tattersall, J (UK)

- 16:33 FC60.5 Is it All Good? Risk Management of Spread of Mega Sport Events Based on Sns
Guang, W (China); Jia, S (China)

Keynote Sessions

17:00 - 17:45

Clyde Auditorium

- KN10 Impact of Sport and Development
Bruce Kidd (Canada)

Lomond Auditorium

- KN11 Gene Doping and Society
Chair: Perikles Simon
Speakers: Mike McNamee, Tom Murray (USA)

Hall 1

- KN12 Classification Conceptual Models
Anne Hart, (USA)





Sunday, July 22, 2012

Keynote Sessions

08:30 - 09:15

Clyde Auditorium

KN13 Cardio-Oncology: Exercise in the Treatment of Breast Cancer
Mark Haykowsky (Canada)

Lomond Auditorium

KN14 Biological Passport of the Athlete from the Juridical Point of View in Doping Control
Chair: Lauri Tarasti (Finland)
Speaker: Richard McLaren (Canada)

Symposium Session 81

09:15 - 10:30

Clyde Auditorium

S81 Healthy Body Image in Sport
Chair: Barbara Drinkwater (USA)
Speakers: Jorunn Sundgot-Borgen (Norway), Roberta Sherman (USA) & Susan Carter (USA)

Lomond Auditorium

S82 Women: Are they Changing the Face of Global Sport Management?
Chair: Darlene Kluka (USA)
Speakers: Anneliese Goslin (South Africa), Gudrun Doll-Tepper (Germany) & Rosa López de D'Amico (Venezuela)

Forth Auditorium

S83 Perspectives on Practical Aspects of Physical Literacy
Chair: Margaret Whitehead (UK)
Speaker: Patricia Maude (UK), Len Almond (UK) & Liz Taplin (UK)

Hall 1

S84 What is Sports Law? A Reassessment of Content and Technology
Chair: Markus Manninen (Finland)
Speaker: Robert Siekmann (Netherlands)

Alsh 1

S85 Mixed Emotions: Understanding and Managing Students' Emotions in Study and Sport
Chair: David Lavalley (UK)
Speakers: Mark Holland (UK), Jennifer Cumming (UK), Joan Duda (UK), Paul McCarthy (UK), Tracey Devonport (UK), Marc Jones (UK) & Andrew Lane (UK)

Alsh 2

S86 Africa Forum on Physical Education
Chair: Lateef Amusa (South Africa)
Speakers: C Burnett (South Africa), AL Toriola (South Africa), J McGuire (UK), Walter Ho (China), DI Musa (Nigeria), EK Wamukoya (Kenya), P Gouthon (Rep Benin), S Paschal (Uganda) & S Omotayo (Ghana)

Boisdale

S87 Athlete Welfare
Chair: Daniel Rhind (UK)
Speakers: Anne Tiivas (UK), Sally Proudlove (UK), Mike Hartill (UK), Melanie Lang (UK), Misia Gervis (UK), Jon Oliver, Gretchen Kerr (UK), Kim Dorsch (UK) & Elaine Raakman (UK)

Carron

S88 Spectrum of Medical Problems Encountered at Major Sporting Events
Chair: Dave McDonagh (Norway)
Speaker: Nicola Philips (UK)

Dochart

S89 Developing Children into Champions
Chair: Jeremy Moody (UK)
Speakers: Craig Williams, John Cronin (New Zealand), Rhodri Lloyd (UK), Gregory Haff (Australia), Patria Hume (New Zealand) & Keith Russell (Canada)

Leven

S90 Different Perspectives on the Brain Regulation of Endurance Performance
Chair: Louis Passfield (UK)
Speaker: Samuele Marcora (UK), Lars Nybo (Denmark), Frank Marino (Austria) & Guillaume Millet (France)

University of
Kent

Morar and Ness

S91 Science in Optimizing Elite Performances in Sport

Chair: Erich Mueller (Austria)

Speaker: Kari Keskinen (Finland) & Richard Stretch (South Africa)

Gala

S92 The Future of Sports Medicine in Europe

Chair: Joe Cummiskey (Ireland)

Crowne Plaza: Argyle 1

S93 Rethinking the Rationale for the Fight Against Doping

Chair: Sigmund Loland (Norway)

Speakers: S Loland (Norway) & H Hoppeler (Switzerland)



Crowne Plaza: Argyle 2

S94 Somatotype, 3D Scanning and Digital Anthropometry

Chair: Mike Marfell-Jones (New Zealand)

Speakers: Tim Olds (Australia) & Arthur Stewart (UK)



Crowne Plaza: Argyle 3

S95 Contemporary Issues in Recovery

Chair: Warren Gregson (UK)

Speakers: Glyn Howatson (UK), Ken van Someren (UK), James Morton (UK) & Dr Christian Cook (UK)



Crowne Plaza: Castle

S96 What's the point of restricting the use of inhaled β_2 -Agonists in elite athletes

Chair: John Dickinson (UK)

Speakers: Olivier de Hon & Neil Chester

Symposium Session

10:30 - 12:15

Hall 1

S97 Players' Transfer in Football

Chair: Huw Roberts

Speaker: Mark Gay

Free Communications

11:00 - 12:15

Clyde Auditorium

Physical Activity and Health 14

11:00 FC61.1 The Effect of Indoor and Outdoor Cycling on Activity Levels and Self-esteem of Adolescents
Wood, C (UK); Barton, J (UK)

11:12 FC61.2 Martial Arts as a Vehicle to Promote Traditional Chinese Sports Culture in Confucius Institutes
Gao, M (China); Cai, H (China); Shen, J (China); Fan, Y (China); Li, Y (China)

11:24 FC61.3 Dose-response Relation between Physical Activity and Overweight/Obesity Risk in Youth
Zou, LC (China); Guan, SY (China); Zhu, WM (United States); Zhang, SS (China)

11:36 FC61.4 Waist Shape differs between Female Athletes and Eating Disorders Patients
Stewart, AD (UK); Nevill, AM (UK)

11:48 FC61.5 An Experiment of Utilizing Physical Activity Treatment (Prescription) To Improve Mental Health of Students With Deaf-Muteness
Jin, M (China); Jin, LX (China)

12:00 FC61.6 Quality of Life Assessment for Physical Activity Programs: Comparison of Measures
Gill, DL (United States); Shang, YT (United States); Reifsteck, EJ (United States); Adams, MM (United States)

Lomond Auditorium

Physical Activity and Health 15

11:00 FC62.1 Association Between Salivary C-Reactive Protein, Body Composition and Cardio-Respiratory Variables in African Children
McKune, AJ (South Africa); Naidoo, T (South Africa)





11:12 FC62.2 Effects of Free Radical Mediator NF- κ B Expression Change on Muscles in Aging Mice after Various Load Aerobic Training
Li, X (China)

11:24 FC62.3 Leptin and Adiponectin May Interact in Mediating the Effects of Exercise For Type 2 Diabetes
Huang, CH (China); Onno, GM (Netherlands); Gao, SL (China); Huang, YM (China)

11:36 FC62.4 Participation, Constraints and Possibility: Women and Recreational Sports Activities in Contemporary Chinese Cities
Xiong, H (China)

11:48 FC62.5 The Study on Mediator Variables between Physical Exercise and Life-Satisfaction in Youth: A Path Analysis
Dai, Q (China); Yao, JX (China); Ji, CS (China)

12:00 FC62.6 The Effects of Music Tempo on Cardiovascular Responses during Steady State Sub-Maximal Exercise
Onabule, MA (UK); Stebbings, G (UK)

Forth Auditorium

Pedagogy 4

11:00 FC63.1 Physical Education Concepts of PE-Teachers in Germany
Kleine, T (Germany); Balz, E (Germany); Hofmann, R (Germany); Kottmann, L (Germany)

11:12 FC63.2 Initiating College Students into Badminton as a Practice through Humanities-Oriented Physical Education (HOPE)
Choi, E (Korea, Republic of); Park, J (Korea, Republic of); Jeon, S (Korea, Republic of)

11:24 FC63.3 Student Engagement and Perceived Ability in Study Skills and Research Methods; a New Independent Learning Module
Burgess, KE (UK)

11:36 FC63.4 The Knowledge Base for Physical Education Teacher Education (PETE): A Comparative Study of University Programmes in England and Korea
Lee, C (UK); O'Donovan, T (UK); Choi, E (South Korea); Kirk, D (UK)

11:48 FC63.5 Effects of Concurrent Feedback on Dynamic Balance Learning
Lai, Q (United States); Benedict, RJ (United States)

12:00 FC63.6 Whatever Happened to Physical Education? Who is Guarding the Human Values of Sport and Exercise?
Lorenzen, C (Australia); Saunders, J (Australia)

Alsh 1

Sport Medicine and Injury Prevention 6

11:00 FC64.1 Critical Processes in Exercise-induced Skeletal Muscle Protein - the Changes of Skelemin from the Inside Out
Ma, XD (China); Zhou, Y (China); Wang, R Y (China)

11:12 FC64.2 A Study of Eating Disorder Risks in Female Sport-Arts Students
Mao, SS (China)

11:24 FC64.3 Research on the Effect of SIRT1 on Ameliorating Glucose and Lipid Metabolism Disorder in Type 2 Diabetes Mellitus After Exercise and Oral Resveratrol
Wang, JL; Xiao, GQ; Cao, J

11:36 FC64.4 Effects of A Bout of Exercise on Lymphocyte Apoptosis of Peyer Patches During Chronic Incremental Training
Qin, F (China); Hao, XM (China); Wang, LY (China)

11:48 FC64.5 Features of Metabolic Adaptation and Immunity at Top Sportsmen with Dysplasia of Connective Tissue
Dorofieieva, E (Ukraine)

12:00 FC64.6 Experimental Research of Creating Animal Model on Acute Biceps Femoris Strain
Wang, DA (China); Li, GP (China)

Boisdale

Elite Performance 7

11:00 FC65.1 Size Comparisons of 2011 FIFA Under-17 World Cup Players As Criteria For Player Selection: Does Height Really Matter?
Waugh, AR (Jamaica); Akindele, D (Jamaica); Gordon-Smith, DDS (Jamaica)

11:12 FC65.2 Kinanthropometrical and Physiological Analysis of Indian Female Jumpers' Performance
Ghildyal, S (India); Horo, N (India)

11:24 FC65.3 Assessment of Variations in Daily Energy Requirements with Training and Nutrition Knowledge of South Indian Endurance Athletes
Magapu, VL.SK (India); Yagnambhat, V (India)

11:36 FC65.4 Effects of Oligosaccharide-Peptide Supplement on Skeletal Muscle Protein Degradation Induced by Endurance Exercise
Zhang, Y (China); Chen, Y (China); Xu, XY (China)

11:48 FC65.5 A Qualitative Study of Factors Affecting the Development and Long-Term Engagement of Officials in Sport
Bennie, A (Australia); Clarkson, J (Australia)

12:00 FC65.6 Multiple Joint Proprioception: Implications for Sports Talent Identification
Han, J (Australia); Waddington, G (Australia); Anson, J (Australia); Adams, R (Australia)

Carron

Governance and Policy 5

11:00 FC66.1 Sport Policy System in the United Arab Emirates
Al Kaabi, M (UK)

11:12 FC66.2 Adversity and Solutions for China's Sports Facilities after the 29th Summer Olympic Games
Tuo, Q (China)

11:24 FC66.3 Organization and Management of Logistics for Olympics
Wang, G (China)

11:36 FC66.4 Sporting Traditions Among Tribes and the Initiatives of Indian State in the Era of Globalization
Singh, N (India)

11:48 FC66.5 Research on Chinese Elite Athletes Registration and Exchange Management Measures
Liu, J (China); Zheng, YF (China); Wang, D (China)

12:00 FC66.6 City De-marketing, Rationales and Strategies: Beijing Olympics Torch Relay in Hong Kong and Macao
Ho, GWY (Hong Kong)

Dochart

Governance and Policy 6

11:00 FC67.1 Why Bird's Nest Transfers Operation Right: Social, Political and Economic Perspectives
Liang, JH (China)

11:12 FC67.2 The Sports Lift Project: A Governmental Investment in Swedish Sports A Study of Governing Relations
Patiksson, B G (Sweden); Stråhlman, G O T (Sweden)

11:24 FC67.3 Creating a Coaching Framework for South Africa
Ferreira, JT (South Africa); Duffy, P (UK); Vardhan, D (South Africa)

11:36 FC67.4 Investigation on 'Sunshine Sports' in Changchun Senior High Schools
Yueli, CUI (China); He, Y (China); Zou, Q (China)

11:48 FC67.5 Considerations on the Strategic Positioning for China Large-scale Sports Facilities in Culture Industry Development
Hu, Y (China)

12:00 FC67.6 The Formation and Development Model of Domestic Functional Zones for Sports Industry in the Post-Olympic Era
Zhang, Q (China)





Leven

Pedagogy 5

11:00 FC68.1 Physical Education Teacher in Primary School: Aptitude towards Health and Physical Activity for Improve the Students Active Life Style
Cazzoli, S (Italy); Gallo, F (Italy); Cazzoli, S (Italy); Maletto, R (Italy)

11:12 FC68.2 Becoming An Applied Sport Scientist: The Role of Shared Reflection in Experiential Learning
Hooton, A (UK); Sellars, CN (UK)

11:24 FC68.3 Educating Copacabana: A Critical Analysis of the 'Second Half', An Olympic Education Program of Rio 2016
Knijnik, J (Australia); Tavares, O (Brazil)

11:36 FC68.4 Values in Sport: Implications For Aspiring Sport Managers and Educators
Van Wyk, G (South Africa); Goslin, AE (South Africa); Kluka, DA (United States)

11:48 FC68.5 Western Missionaries and the Spread of Western Sports in Ethnic Minority Areas in Southwest China in the Early 20th century
Li, Y (China)

12:00 FC68.6 London 2012 and Olympic Inspiration for Raising Standards in Education - Art in Sport and Sport in Art
Everley, SC (UK); Boniface, M (UK)

Morar and Ness

International Sports Development and Management 5

11:00 FC69.1 The Taiji Thought Embodied in the Double Whip of Chinese Wushu
Yao, D (China); Li, B (China); Zhao, Q (China); Yu, H (China)

11:12 FC69.2 Cricket Pitch-Principles and Practice of Pitch Preparation
Palaparthi, RK (India); Ramana Murthy, V (India); Chinnappa Reddy, P (India)

11:24 FC69.3 Risk Control Research on Volleyball Games Process
Zhang, WP (China)

11:36 FC69.4 The Volunteer Management Research in International Large-Scale Sports Event Undertaken by China
Ren, LY (China); Suo, W (China)

11:48 FC69.5 The Impact of Organizational Designs as a Correlates Management Effectiveness in the Hosting of All-Africa Games
Ojo-Oba, B (Nigeria)

12:00 FC69.6 The Integration of Olympic Spirit and China's Leisure Sports Education
Zhang, R (China); Li, T (China)

Gala

Athlete Welfare 3

11:00 FC70.1 Impact of an Organisational Culture on Coach-Athlete Relationships
Maitland, A (UK); Hills, L (UK); Rhind, DJA (UK)

11:12 FC70.2 The Path to Expertise in Youth Sport
Gonçalves, CE (Portugal); Carvalho, H (Portugal); Figueiredo, A (Portugal); Gonçalves, A (UK)

11:24 FC70.3 Analysis of the Welfare Incentives For Nigerian National Sportsmen and Women
Bello, O (Nigeria)

11:36 FC70.4 Relationships Between Personal Development and Player Performance in a Professional Football Setting
Saunders, J (Australia); Pink, M (Australia)



11:48 FC70.5 The Role of Paralympic Participation in Fostering Posttraumatic Growth Following Disability
Day, MC (UK)

12:00 FC70.6 Study on the Innovative Training Mode for Young Chinese Athletes
Liu, JN (China); Feng, JJ (China)

Crowne Plaza: Argyle 1

Elite Performance 8

11:00 FC71.1 Low-Frequency Repetitive Transcranial Magnetic Relieve Anxiety before Competition
Liu, Y (China); Zhang, Z (China)

11:12 FC71.2 The Effectiveness of Biofeedback and Neurofeedback Training with Olympic Athletes
Werthner, P (Canada); Dupee, M (Canada)

11:24 FC71.3 Effect of Emotion on Movement Imagery
Chi, L (China); Shao, W (China)

11:36 FC71.4 Extremely Short Duration High Intensity Training Substantially Improves Performance in Sub Elite Male Athletes
Jakeman, JR (UK); Adamson, S (UK); Babraj, JA (UK)

11:48 FC71.5 The Relationship of SpO₂ and Intensity Related Parameters During Acute Hypoxic Exercise
Yan, B (China); Yi, LY (China); Hu, Y (China); Ji, H (China); Wang, NQ (China)

12:00 FC71.6 A Case Study of an Iron Deficient Female Olympic 1500m Runner
Pedlar, C (UK); Burden, R (UK); Whyte, G (UK); Moore, B (UK); Pollock, Noel (UK)

Crowne Plaza: Argyle 2

Elite Performance 9

11:00 FC72.1 Mechanical movement and case study in curling collision
Zhao, P (China)

11:12 FC72.2 Changes in A Training System of Olympic Level 400 M Hurdlers in 20 Years' Period
Paruzel - Dyja, M (Poland); Iskra, J (Poland)

11:24 FC72.3 Data Mining of Portable EEG Brain Wave Signals For Sports Performance Analysis: An Archery Case Study
Casey, M (UK); Yau, A (UK); Barfoot, KM (UK); Callaway, AJ (UK)

11:36 FC72.4 Marksmanship Analysis of Elite Archers: Helping Set An Agenda For Archery Research
Callaway, AJ (UK); Broomfield, SAL (UK)

11:48 FC72.5 The Dynamics of Growth and Development in Junior Athletes: Cases that Promote Individualised Long-Term Monitoring
Till, K (UK); Cobley, S (UK); O'Hara, J (UK); Cooke, C (UK); Chapman, C (UK)

12:00 FC72.6 Athlete Development Pathways in Elite Basketball
O'Connor, DM (Australia); Carey, L (Australia)

Crowne Plaza: Argyle 3

International Sports Development and Management 6

11:00 FC73.1 Exploring the Impact of a Sport Development Initiative in Africa on Volunteer Peer Leaders
Tattersall, J (UK); Reid, FAM (UK)

11:12 FC73.2 Not Just Playing the Game: Evaluating an Alternative Type of Engagement with Sport in International Development
O'Gorman, J (UK); Lindsey, I (UK)

11:24 FC73.3 Effect of Sports Brand Origin Confusion on Chinese Consumers Preferences and Perceptions of Brand Characteristics
Liu, GY (China); Wang, P (China); Huang, Q (China); Hui, SS (China)



- 11:36 FC73.4 Revelation on Volunteer Recruitment for Beijing Olympic Games
Yu, L (China)
- 11:48 FC73.5 Research on Improving the Innovation Ability of Sports Brand
Wang, L (Cocos (Keeling) Islands); Huang, QM (Christmas Island)
- 12:00 FC73.6 Research on Integration between Sports Industry of China and Tourism Culture Brand and Its Development
Huang, QM (China); Wang, L (China)

Crowne Plaza: Castle Pedagogy 6

- 11:00 FC74.1 What is This Thing Called Sport?: Visual Interpretations and the Search for Meaning
Pope, CC (New Zealand)
- 11:12 FC74.2 Application of Role Reversal Education in Table Tennis Course
Zhang, Y (China)
- 11:24 FC74.3 South Asian, Muslim Girls and Physical Education (PE): Telling Tales
Stride, A (UK)
- 11:36 FC74.4 Assessing the Quality of Teachers' Teaching Practices
Chen, W (United States); Rickens, MA (United States); Mason, SL (United States); Staniszewski, C (United States); Valley, M (United States)
- 11:48 FC74.5 Olympic Values, the Foundations of Education Projects in Argentina
De La Cueva, DG (Argentina)
- 12:00 FC74.6 Grand Designs! Analysing the Conceptual Tensions Associated With New Physical Education and Health and Wellbeing Curriculum
Thorburn, MS (UK); Horrell, A (UK)

Alsh 1

12:30 - 13:30

Putting Universities at the heart of London 2012

Symposium Sessions

14:00 - 15:15

Clyde Auditorium

- S98 Therapeutic Use Exemption Process
Chair: Peter Jenoure (Switzerland)
Speakers: Andreas Goesele (Switzerland), Sebastian Thormann (Germany) & Andrew Pipe (Canada)

Lomond Auditorium

- S99 Vascular Responses and Adaptations to Exercise; Key Mechanisms Linked to Lowered Risk and Increased Health and Mortality
Chairs: John Buckley (UK), Jennifer Jones (UK) & Stephen Gielen (Germany)
Speakers: Danny Green (UK), Stephan Gielen (Germany) & Arno Schmidt-Trucksäss (Switzerland)

Forth Auditorium

- S100 Hydration and Exercise
Chair: Jane Holdsworth
Speakers: Ron Maughan & Larry Armstrong



european hydration institute

Hall 1

- S101 Betting: An advantage or Disadvantage for Sport?
Chair: Mark Gay (UK)
Speaker: Huw Roberts (UK)

Alsh 1

- S102 Periodic Health Exams (Phe): Screening and Prevention is the Key
Chair: Winne Meeuwisse (Canada)
Speakers: Grethe Myklebust (Norway) & Stephen Norris (Canada)

Alsh 2

- S103 Sports Coaching Effectiveness and Expert Performance: Science in the "art"
Chair: Mark Williams (Australia)
Speakers: Ford, P.R. (UK); Côté, J. (Canada); Cushion, C. (UK)

**Boisdale**

- S104 What Can be Done to Minimise the Risk of Illness in Elite Athletes?
- Chair: Mike Gleeson (UK)
- Speakers: Neil Walsh (UK), Nicolette Bishop (UK) & Mike Gleeson (UK)

**Carron**

- S105 Endurance Exercise: Is Muscle the Limiting Factor?
- Chair: Emma Ross (UK)
- Speakers: Keith George (UK), Rob Shave (UK) & Lee Romer (UK)

**Dochart**

- S106 Post Graduate Opportunities in Science, Education and Medicine in Sport in Scotland and Worldwide
- Chair: Julien Baker (UK)

Leven

- S107 Medical Management of International Sport Events - State of the Art
- Chair: Luminita Georgescu (Romania)

Morar and Ness

- S108 Chinese Martial Arts and Health: Wushu, Tai-Chi & Qi-gong Research
- Chair: Yu Liu (China)
- Speakers: Dinghai Yu (China), Weimo Zhu (China), Wolfgang I Schöllhorn (Germany), Li Li (USA) & Pixiang Qiu (China)

Gala

- S109 The Brazilian Olympic Academy and the International Olympic Academy - their importance for Olympic studies in Brazil
- Chair: Katia Rubio (Brazil)
- Speaker: Roberto Mesquita (Brazil)

Crowne Plaza: Argyle 1

- S110 PAR and (indigenous) Knowledge Production in the African Context of Sport
- Chair: Cora Burnett (South Africa)
- Speakers: Amusa, LO (South Africa); Toriola, AL (South Africa); Hollander, W (South Africa); Oggunniyi, CL (South Africa)

Crowne Plaza: Argyle 2

- S111 Coaching as a Profession
- Chair: Cliff Mallett (Australia)
- Speakers: Hazel Hartley (UK), Bill Taylor (UK), John Lyle (UK) & Patrick Duffy (UK)

Crowne Plaza: Argyle 3

- S112 Enhancing Children's Movement Development through Observation
- Chair: Margaret Whitehead (UK)
- Speaker: Patricia Maude (UK)

Crowne Plaza: Castle

- S113 Return-to-Play (RTP) in Athletes with Cardiac Conditions: Presented by the American College of Cardiology Sports and Exercise Cardiology Council
- Chair: Christine Lawless (USA),
- Speakers: Barry Maron (USA), Paul Thompson (USA) & Michael Ackerman (USA)

Symposium Session

15:45-17:00

Hall 1

- S114 Juridical and Ethical Peculiarities in Doping Control
- Chair: Richard McLaren (Canada)
- Speakers: Lauri Tarasti (Finland) & Mike McNamee (Wales)

Free Communications

15:45 - 17:00

Clyde Auditorium**Physical Activity and Health 17**

- 15:45 FC75.1 Physical Activity (PA) in Physical Education (PE): How Do Teaching Styles Influence Pa in Secondary School PE Classes?
Bennie, A (Australia); Lonsdale, C (Australia)
- 15:57 FC75.2 Role of Exercise Behaviour, Experience, and BMI on Drive for Muscularity and Body Satisfaction in Weight Training Males
Polman, RCJ (Australia); Borkoles, Erika (Australia)



16:09 FC75.3 The FifeActive Study: Informing Children's Physical Activity Provision at the Regional Level via Online Survey Methods
Rowe, DA (UK); Murtagh, S (UK); Nelson, NM (UK); McMin, D (UK); McParland, L (UK); Broadhurst, E (UK); Fenna, J (UK)

16:21 FC75.4 I Always Knew I had the Fitness in me, it was Just Getting it out Was the Pain: Can Professional Football Clubs Help Fans Become More Active?
Gray, CM (UK); Mutrie, N (UK); Anderson, AS (UK); Hunt, K (UK); Treweek, S (UK); Wyke, S (UK)

16:33 FC75.5 Relationship Between Gross and Perceptual Motor Skills and Academic Performance: A Case for Primary School Physical Education
Du Toit, D (South Africa); Pienaar, AE (South Africa); Truter, L (South Africa)

Lomond Auditorium Major Sporting Events 2

15:45 FC76.1 The Construction of A Green, Safe and Highly Efficient Transportation System in Host Cities of the Modern Olympic Games
Ma, JH (China); Luo, Y (China)

15:57 FC76.2 Further and Higher Education involvement with the Olympic and Paralympic Games
Chatziefstathiou, D (UK)

16:09 FC76.3 Global Spectacle, National Agenda, Local Strategies: Promoting the 2008 Olympics Equestrian Event in Hong Kong
Ho, GWY (Hong Kong)

16:21 FC76.4 Research on 'Low-Carbon' Management Model of Major Multi-Sport Events
Ji, YX (China)

16:33 FC76.5 Can Sport Participation Become a Positive Legacy of the Rio de Janeiro 2016 Olympic Games? The Perceptions of Physical Education Professionals
Rodrigues de Sousa Mast, F (Switzerland); Carvalhedo Reis, A (Australia); Albuquerque Gurgel, L (Brazil); Paes Leme de Almeida, AF (Brazil); Costa Veerman, C (Brazil)

Forth Auditorium

Pedagogy 7

15:45 FC77.1 The Scottish Primary Pe Project (Sppep): A Catalyst For Long-Lasting Change?
Jess, M (UK); Campbell, T (UK); Atencio, M (Singapore); Elliott, D (UK)

15:57 FC77.2 Exploring the Impact on Coaching Practice of using a 'Teaching Games for Understanding' Approach in Competitive Volleyball: An Action Research Study
Castro, J (UK); Morgan, K (UK); Jones, R.L. (UK); Mesquita, I (Portugal)

16:09 FC77.3 Play and Re-Play: Drawing As An Investigative Tool in Sport and Exercise
Gravestock, H (UK)

16:21 FC77.4 Training To Teach Physical Education in Opposite-Sex Secondary Schools: Case Studies of Male and Female Trainee Teachers
Stidder, G (UK)

16:33 FC77.5 The Study of Leadership Behavior of Table Tennis Coaches in Chinese Universities and Its Influencing Factors
Feng, Di (China)

Alsh 1

Physical Activity and Health 19

15:45 FC78.1 Anthropometric Variation and Nutritional Status in a Healthy Health Professional Student Population in Nepal
Bhattacharya, SB (Nepal); Shah, SS (Nepal); Koirala, SK (Nepal); Jha, CBJ (Nepal)

15:57 FC78.2 One Year Changes in Children's Physical Activity and Sedentary Behavior
Wong, SH (Hong Kong); Huang, WY (Hong Kong); He, G (Hong Kong)

- 16:09 FC78.3 Relationships Between Lifestyle Behaviors and Quality of Life of Greek Adult Middle-Aged Students
Hassandra, M (Finland); Tsiaousi, L (Greece); Theodorakis, Y (Greece)
- 16:21 FC78.4 Visfatin Response to Exercise-induced Weight Loss and Its Adjustment to Glucoselipid Metabolism in Obese Children and Adolescents
Lai, AP (China); Li, J (China)
- 16:33 FC78.5 Effects of Intensive Exercise on Reproduction and Bone Mass in Adult Female Rats
Chen, XH (China); Zheng, L (China)

Boisdale

Elite Performance 10

- 15:45 FC79.1 Activity Profile and Physiological Demand of Elite Male Lacrosse Refereeing
Gibbins, KP (UK)
- 15:57 FC79.2 Work Rate Analysis of Elite Hurling Match-Play
Collins, DK (Ireland); Doran, DA (UK); Morton, J (UK); McRobert, AP (UK); Reilly, TP (UK)
- 16:09 FC79.3 Effects of a Training Session in Hydration and Sweating in Prepubescent and Pubescent Gymnasts.
Detoni Filho, A (Brazil); Baptista, RR (Brazil); Guiramand, M (Brazil); Lague, P (Brazil)
- 16:21 FC79.4 Estrogen and Estrogen Receptor in Brain Concern to Fatigue in Male Rats Swimming
Wang, B (China); Bai, BF (China); Zhang, YK (China); Ding, SZ (China)
- 16:33 FC79.5 Effects of Probiotic Yogurt on Performance, Respiratory Infections, and Digestive Disorders of Endurance Young Adult Women-Swimmers
Sabbaghian Rad, L (Iran, Islamic Republic of); Ghadamli, L (Iran, Islamic Republic of)

Carron

Governance and Policy 7

- 15:45 FC80.1 The Strategic Study on the Exploration of Regional Sport Tourism on the Basis of TOWS - Taking Henan Province as an Example
Zhou, YL (China); Zhou, K (China)
- 15:57 FC80.2 Research on Chinese Elite Athletes Registration and Exchange Management Measures
Liu, J (China); Zheng, YF (China); Wang, D (China)
- 16:09 FC80.3 The Consideration of Golf Course Construction and Environmental Crisis in China
Shen, KY (China)
- 16:21 FC80.4 The Evolution of the Five Hour Offer for Youth Sport: the Experiences and Perceptions of Policy-Makers, Managers and Practitioners
Gold, JA (UK)

- 16:33 FC80.5 Testing For Boosting At the Paralympic Games
Blauwet, C (United States); Willick, S (United States); van de Vliet, P (Germany)

Dochart

Governance and Policy 8

- 15:45 FC81.1 The Whole Nation System of Competitive Sports, How Long Can it Still Persist
Wenqian, Y (China); Haiying, Q (China)
- 15:57 FC81.2 A Study on Structuring the Target Management System of the National Fitness Program after Beijing Olympic Games
Hu, Yan (China)
- 16:09 FC81.3 Investigating the Impact and Benefits of Student Contributions to Local Sporting Communities: the Class of 2012 and Olympic Legacy
Bell, B (UK); Burwitz, L (UK)





16:21	FC81.4	An Analysis of Features, Values and Promotional Strategies of Square Dance in China <u>Peng, WG</u> (China)	15:57	FC83.2	Humanization in High Performance Sport <u>Brady, AJ</u> (UK); Kavanagh, EJ (UK)
16:33	FC81.5	A Critical Discourse Analysis of Law of the People's Republic of China on Physical Culture and Sports <u>Yang, M</u> (China)	16:09	FC83.3	The Relationship Between Multidimensional Perfectionism and Junior Athletes' Experiences at a Sports Event <u>Mallinson, SH</u> (UK); Hill, AP (UK)
Leven Pedagogy 8			16:21	FC83.4	Athlete Protection in Quebec's Sport System: Assessments, Problems and Challenges <u>Parent, S</u> (Canada); El Hlimi, K (Canada)
15:45	FC82.1	Life History of Expert Wheelchair and Standing Basketball Coaches <u>Douglas, S</u> (United States)	16:33	FC83.5	Hansel and Gretel: Dreams, Enchantment and Silence in the Land of Sport - Towards a Theoretical Account of the Sexually Abused Child Athlete <u>Hartill, MJ</u> (UK)
15:57	FC82.2	Keypoint for Cultivating Sportspeople: The Merging of Science and Humanities within University and College of P.E. <u>Song, LY</u> (China)	Gala Eligibility and Inclusion 3		
16:09	FC82.3	Study on the Training Effect of Special Training in Increasing Body's Ability of Balance-Harmony and Heart-Vessel Function in Military Sports <u>Lin, Jiandi</u> (China); Zhang, HongChun (China); Zheng, Guowei (China); Liu, Qinghua (China)	15:57	FC84.2	Reflection on the Reform of Educational Mode of Masters in Traditional Chinese Sports - From the Perspective of "Barrel Theory" Liu, TG (China); <u>Zhang, ZY</u> (China)
16:21	FC82.4	The Research on the Inheritance and Development of Chinese Minority National Traditional Sports <u>Pu, H</u> (China)	16:09	FC84.3	A Study of Social and Cultural Impacts on Childrens Involvement in Sport in 21st Century <u>Dong, J</u> (China); Zeng, L (China)
16:33	FC82.5	The Research of General Tennis Current Development Situation of Shangqiu Normal College <u>Wang, H</u> (China); Zhou, J (China); Zhao, L (China)	16:21	FC84.4	Modern Pentathlon at the London 2012 Olympics: Between Traditional Heritage and Modern Changes for Survival <u>Heck, S</u> (Germany)
Morar and Ness Athlete Welfare 4			16:33	FC84.5	Research on the Physical Activity of the Disadvantaged Minority in China's Urban Area <u>Long, CX</u> (China)
15:45	FC83.1	The Relation Between Perceived Parent Created Motivation Climate and Elite Youth Soccer Player's Moral Decisions in Sports: The Importance of Mothers <u>Wagnsson, S</u> (Sweden); Gustafsson, H (Sweden); Augustsson, HC (Sweden)			

Crowne Plaza: Argyle 1

Elite Performance 11

15:45 FC85.1 Effect of Sodium Bicarbonate Supplementation on Intermittent Running Performance and Field-Hockey Skill Performance
Macutkiewicz, D (UK); Pearce, E (UK); Ward, N (UK); Sunderland, C (UK)

15:57 FC85.2 The Role of Shared Reflective Practice in Fostering A Learning Environment in An Elite Youth Female Soccer Leadership Academy
Rhodium, AJ (United States); Carlson, E (United States)

16:09 FC85.3 Cognitive Aspects of Deliberate Practice in Elite Footballers
Horrocks, DE (UK); Taylor, PJ (UK); Morley, AM (UK)

16:21 FC85.4 Effect of Emotion on Decision-Making in Badminton
Chi, L (China); Zhou, X (China)

16:33 FC85.5 Effects of Temperature and Humidity on Aerobic and Anaerobic Exercise Performance in Athletes
Zhao, J (China); Tian, Y (China); An, N (China); Feng, W (China); Cui, S (China); Lai, L (China); Lorenzo, S (United States)

Crowne Plaza: Argyle 2

Major Sporting Events 3

15:45 FC86.1 Gender Differences of Motivation for NASCAR Spectators
Chen, L (United States); Malone, C (United States); Still, M (United States); Zhang, M (United States); Ouyang, L (United States); Rossi, M (United States)

15:57 FC86.2 Traditional Chinese Dao Yin Breathing Exercise: Qi Gong and Symptoms of You Yu - Depression
Zhu, L (China); Wenzel, T (Austria); Chen, L (China); Li, BQ (China)

16:09 FC86.3 Olympic Games Bid Procedure: Opportunities For Abuse
Nureev, R (Russian Federation); Markin, E (Russian Federation)

16:21 FC86.4 The World is Watching: Creating Socially Responsible Images of Elite Women Athletes
Barak, KS (United States); Robinson, CL (United States); Krane, V (United States); Ross, SR (United States)

16:33 FC86.5 The Cultural Factors in Sports Industry: The Case in the National Sport Games 2009, Shandong, China
Zhang, JL (China)

Crowne Plaza: Argyle 3

Eligibility and Inclusion 4

15:45 FC87.1 Passive Drag: An Important Criterion for Classifying Swimmer with a Disability?
Oh, YT (UK); Payton, CJ (UK); Osborough, CD (UK)

15:57 FC87.2 Heavyweight Weightlifter Jang Mi-ran and South Korea's Gendered Nationhood
Oh, M (UK)

16:09 FC87.3 The Tall and the Short of it: Developing Grass Roots Rugby in New Zealand
Cassidy, T (New Zealand)

16:21 FC87.4 The Building of Core Competitive Ability in Sports Dance
Wang, H (China)

16:33 FC87.5 Olympic Education in a Social Sports Project: The Pierre de Coubertin Brazilian Committee and the Fundação Tênis Partnership
Todt, N (Brazil); Saldanha, R (Brazil); Faggiani, F (Brazil); Fontoura, F (Brazil)





Crowne Plaza: Castle

International Sports Development and Management 7

- 15:45 FC88.1 A Survey and Study of Countermeasures on Sports Consumption in Urban and Rural Areas of Western China
Hu, Y (China)
- 15:57 FC88.2 National Olympic Committee Olympic Houses: A Comparative Investigation Between Canada, Germany and Australia
Baka, RS (Australia); Feindler, F (Germany)
- 16:09 FC88.3 Heroes, Stars, Idols, Celebrities, and Legends - A Sociological Analysis of Different Types of Exposed Figures in Sport
Könecke, T (Germany)
- 16:21 FC88.4 Research on the Spiritual Heritage and Value of the 2008 Olympic Games
Yu, QY (China); Deng, CL (China); Li, L (China)
- 16:33 FC88.5 Study on Creating Policy Environment to Develop Innovative Sports Industry
Wang, L (China); Ai, XF (China)

Keynote Sessions

17:00 - 17:45

Hall 1

- KN15 Sports Law Round Table: The Status of Sport Lawyers in the World
Chair: Lauri Tarasti (Finland)

Clyde

- KN16 Pedagogies for the 21st Century Teaching and Coaching
Chair: Margaret Talbot
Speaker: Rosa López de D'Amico (Venezuela)

Lomond

- KN17 Citius, Altius, Fortius: If Only it Were That Easy
Chair: Andy Lane
Speaker: Peter Terry

Monday, July 23, 2012

Keynote Sessions

08:30 - 09:15

Clyde Auditorium

KN18 Conflicting Ethics? Medicine, Science and Elite Sports in the 21st Century

Chair: Michael McNamee (UK)

Symposium Sessions

09:15 - 10:30

Clyde Auditorium

S115 Violence in Sport

Chair: Jim Parry (UK)

Speakers: Hazel Hartley (UK) & Danny Rosenberg (UK)

Lomond Auditorium

S116 Strategies To Prevent Sudden Cardiac Death in Elite Athletes: Pre-Participation Cardiovascular Screening

Chair: Antonio Pelliccia (Italy)

Speakers: Domenico, C (Italy); Sanyay, S (UK); Drezner, J (United States); Paolo, A (United States)

Forth Auditorium

S117 Hydration in Sports and Exercise: Learning From the Past and Lessons For the Future

Chair: Ron Maughan

Speaker: Ron Maughan & Bob Murray

POWERADE

Hall 1

S118 Mega Sporting Event Legacy (DCMS)

Chair: Maurice Roche (UK)

Speakers: Vassil Girginov (UK) & John Horne (UK)

Alsh 1

S119 Sporting Subcultures and Traditional Games

Chair: Abel Toriola (South Africa)

Speaker: Gertrud Pfister (Denmark), Mwangi Peter Wanderi & Maria Rocha Ferreira (Brazil)

Alsh 2

S120 How Much is Too Much? - Training of the Young Athlete

Chair: Prof Craig Williams (UK)

Speakers: Nicola Maffulli (UK), Keith George (UK) & John Atkinson



Boisdale 1

S121 Active Living of Children in EU-Communities: Concepts, Strategies and Outcome

Chair: Ronald Naul (Germany)

Speakers: Jacob Kornbeck (Germany), Dorothee Schmelt (Germany), Dirk Hoffmann (Germany) & Dennis Dreiskaemper (Germany)

Leven

S123 Benchmarking and Monitoring the Performance Influence of Skill Acquisition Interventions

Chair: Malcolm Fairweather (UK)

Speakers: Sanders, R (UK), Alcock, A (UK) & Fairweather, M (UK)

Morar and Ness

S124 Exercise, Immune Function and Infection: Issues for Olympic and Paralympic Athletes

Chair: Vicky Tolfrey (UK)

Speakers: Nicolette Bishop (UK), Christof Leicht (UK) & Mike Gleeson (UK)

Gala 1

S125 Is Technology Enhancing Sport? An Evaluation of Public Attitudes Towards the Impact of Sports Research

Chair: David James (UK)

Gala 2

S126 Evidence Into Practice - Are Standard Cardiac Rehabilitation Guidelines FITT For Most Heart Failure Patients?

Chairs: Lee Ingle (UK) & Stephen Gielen (Germany)

Speakers: Buckley, JP (UK); Burgess, L (UK); Leslie, R (UK)



Sport . . . inspiring a learning legacy

Presentations



Crowne Plaza: Argyle 1

S127 Designing a Network of Organisations/
Institutions for Sport, Sport Education
and Sport Science (SSSS)

Chair: Herbert Haag (Germany)

Speakers: K Keskinen (Finland), B Antala (Slovakia)
& H Haag (Germany)

Crowne Plaza: Argyle 2

S128 Physical Activity and Cancer

Chair: Hennes Dickhuth (Germany)

Speakers: Dimeo, F (Germany); Wessner, B
(Austria); Baumann, F T (Germany)

Crowne Plaza: Castle

S130 Sport Related Concussion Management:
From the Field to the Laboratory

Chair: Larry J Leverenz (USA)

Speakers: Dr Jacob Resch (USA) & Dr Michael
Ferrara (USA)

Free Communications

11:00 - 12:15

Clyde Auditorium

Physical Activity and Health 20

11:00 FC89.1 Producing a Developmentally
Appropriate Game for Under-9
Rugby Union Players
Thomas, GL (UK); Wilson, MR (UK)

11:12 FC89.2 Governmentality, Physical Activity
and Health Risks: Canadians
Repeat Expert Discourses About
Physical Activity and Health Risks
But Are They Active?
Dallaire, C (Canada); Gibbs, L
(Canada)

11:24 FC89.3 Effects of Aerobic Exercise at
Low-to-moderate Intensity on
the Biophysical Properties of
BKCa Channels in Rat Mesenteric
Arterial Smooth Muscle Cells
Shi, LJ (China)

11:36 FC89.4 The Effects of Upper and Lower
Body Exercise on Postural Sway
Hill, MW (UK); Duncan, M (UK);
Goss-Sampson, M (UK); Price, MJ
(UK)

11:48 FC89.5 Role of AMPK α 2 in Exercise
Induced PP38 and P-MEF2 Protein
Expression in Mouse Skeletal
Muscle
Zhang, Y (China); He, Q (China)

12:00 FC89.6 How is a Boy's Physical Fitness
Related to His Quality of Life?
Lin, CY (Taiwan); Su, CT (Taiwan);
Ma, HI (Taiwan)

Lomond Auditorium

Physical Activity and Health 21

11:00 FC90.1 The Self-Conscious Emotion and
Deviant Behavior of Athlete:
The Regulating Function of
Organizational Ethical Climate
Ma, D (China)

11:12 FC90.2 Social Differences and the
Meaning of Physical Activity, Body
and Health
Hervik, SE (Norway); Fasting, K
(Norway)

11:36 FC90.4 Obesity Prevalence in Masters
Athletes, a Comparison of all
World Masters Games Sports
Walsh, J (Australia); Heazlewood, IT
(Australia); Climstein, M
(Australia); DeBeliso, M (United
States); Adams, KJ (United States);
Burke, S (Australia); Kettunen, J
(Finland)

11:48 FC90.5 Prevalence of Traditional and
Novel Markers of CVD in Scottish
Adolescent Youth of Differing
Socio-Economic Status
Buchan, DS (UK); Thomas, NE
(UK); Ollis, S (UK); Young, JD (UK);
Cooper, SM (UK); Cockcroft, JR
(UK); Malina, RM (United States);
Baker, JS (UK)

12:00 FC90.6 Body Image in Relation to Physical
Activity Volume in Chinese
College Students
Zhang, HH (China); Lai, Q (United
States); Jiang, SY (China); Li, J
(China); Shi, DP (China)

Forth Auditorium

Pedagogy 9

11:00 FC91.1 An Olympic Legacy? Using London 2012 to Raise Standards in Music Education
Everley, SC (UK); Boniface, M (UK)

11:12 FC91.2 'Assessing the Ripple Effect: A Longitudinal Case Study of the Rhetoric and Realities of Olympic Pedagogy and Educational Legacies'
Kohe, GZ (UK); Bowen-Jones, W (UK)

11:24 FC91.3 Acquaticità: A Promising Tool for the Socialisation of Autistic Children
Readi, NG (Italy)

11:36 FC91.4 Reclaiming the Whole Person in Physical Education: The Hanaro Teaching Way
Choi, E (Korea, Republic of)

11:48 FC91.5 Standout Coaching Pedagogy: Developing your Edge by Learning Through New Reflective Practices
Ghaye, T (UK); Dixon, M (UK); Lee, S (UK)

12:00 FC91.6 From What We Know, To What is New and What is Best in Reflective Practices For Strengths-Based Coach Education
Ghaye, T (UK); Lee, S (UK); Dixon, M (UK)

Hall 1

Athlete Welfare 5

11:00 FC92.1 Anti Doping Regulatory System in India
Gupta, PH (India)

11:12 FC92.2 Exploration of Organisational Stressors in Indian Elite Female Athletes
Sohal, D (UK); Gervis, M (UK); Rhind, D (UK)

11:24 FC92.3 Patterns of Career Involvement of Elite Chinese Athletes
Feng, JJ (China); Xu, J (China)

11:36 FC92.4 Experiences of Physical Punishment in Sport: A Threat to Athlete Welfare
Kerr, GA (Canada); Stirling, AE (Canada)

11:48 FC92.5 A Study of Chinese Retired Elite Athletes' Re-employment
Zhang, L (Ireland); Fan, H (Ireland)

12:00 FC92.6 The Perceived Benefits of Sport Injury and its Effect on Well-Being and Performance: The Experience of three World Cup Skiers
Woerndl, G (UK)

Alsh 1

Elite Performance 12

11:00 FC93.1 Coaching and Developing Gareth Bale from Age 9 to Under 16: Lessons Learned
Holt, JE (Austria)

11:12 FC93.2 The Effect of Dietary Nitrate Supplementation on 5km Running Performance and Submaximal Oxygen Uptake in Well-Trained Triathletes
Brickley, G (UK); Eddens, LJ (UK); Leckie, TD (UK)

11:24 FC93.3 The Effect of Carbohydrate and Protein Ingestion During Variable-Intensity Cycling on Hydration Status
Nicholas, CW (UK); Wrigley, D (UK)

11:36 FC93.4 Upper-Arm Kinematics of Competitive Unilateral Arm Amputees, during Sprint and Distance Paced Front Crawl Swimming
Osborough, CD (UK); Payton, CJ (UK); Daly, DJ (Belgium)

11:48 FC93.5 Developing Coaches' Knowledge and Competencies
O'Connor, DM (Australia)

12:00 FC93.6 Effects of Combined Carbohydrate-Peptide Ingestion on Skeletal Muscle Glycogen Repletion after Endurance Exercise
Chen, Y (China); Zhang, Y (China); Xu, X (China)



Sport . . . inspiring a learning legacy

Presentations

**Boisdale 1****Major Sporting Events 4 (2058)**

- 11:00 FC94.1 Protests and Protection: A Socio-cultural Analysis on the Controversial Issues of Torch Relay in Beijing Olympiad
Pang, NL (Greece)
- 11:12 FC94.2 Let's Show Them What We Are Made of: An Analysis of Nationalistic Rhetoric in the Chinese Media's Coverage of the Beijing Olympics
Wu, P (UK)
- 11:24 FC94.3 Athlete Motivations to Participate in the 2010 Pan Pacific Masters Games
Heazlewood, I (Australia); Walsh, J (Australia); Climstein, M (Australia); DeBeliso, M (United States); Adams, K (United States); Burke, S (Australia); Kettunen, J (Finland)
- 11:36 FC94.4 36th IAAF World Cross Country Championships, Edinburgh 2008: An Audit of the Utilisation of Medical Services Provided For Athletes
Boyce, SH (UK); Jeffrey, M (UK)
- 11:48 FC94.5 Research on Teaching Effect of Using of Hip-directly-stressed Resistant Extension Method to Improve "Ahead of Apparatus" Technique of Shot Put
Hong, T (China); Lin, X (China); Li, Q (China); Bi, C (China); Wang, B (China); Yang, YU (China); Ge, QI (China)
- 12:00 FC94.6 The Realization and Application of Double-load-point Reverse- Force Track Controlled Hurdle Race Training Method
Hong, T (China); Sun, M (China); Bi, C (China); Li, Q (China); Yang, S (China)

Boisdale 2**Athlete Welfare 7**

- 11:00 FC95.1 Study on Investment and Property Institution of Chinese Athletes Human Capital
Wei, LP (China); Li, JX (China)

- 11:12 FC95.2 The Revelation of the Localization of Nike's Advertising Spread in China-Take Liuxiang and Lina As Example
Luo, LQ (China)
- 11:24 FC95.3 Athlete Welfare in Elite International Tennis
Martin, K (Australia)
- 11:36 FC95.4 Attachment Styles and Communication in Team Sports
Tok, LC (Singapore)
- 11:48 FC95.5 The Career Development Planning of Athletes in China: A lifespan Perspective
Liu, RZ (China); Wang, AJ (China); Liu, WJ (China); Luo, XH (China)
- 12:00 FC95.6 Coach Stressors: Do More- and Less-Experienced Ones Come Across Stress Differently in Games and Practices?
Chroni, S (Greece); Perkios, S (Greece); Diakaki, E (Greece); Hassandra, M (Finland)

Gala 2**Major Sporting Events 5**

- 11:00 FC96.1 The Matching Effect of Sporting Event and Image of Shanghai
Chen, S (China); Zhou, WH (China); Xia, XW (China)
- 11:12 FC96.2 Impact of 2008 Beijing Olympic Games on the Sport Participation of Chinese People
Chen, S (China); Zhou, WH (China)
- 11:24 FC96.3 Euro 2004: Success or White Elephant?
Pinheiro, FM (Portugal)
- 11:36 FC96.4 Pregame: An International Analysis of Gender, Ethnicity, and Nationality in the Online Coverage Leading up to the 2012 Olympics
Smith, LR (United States)
- 11:48 FC96.5 He Says, She Sees: A Comparison of the Visual and Verbal Coverage of the Men's and Women's Ice Hockey From the 2010 Olympics
Smith, LR (United States)

- 12:00 FC96.6 Football Multilingual Lexicon: a Legacy of the Fifa 2014 World Cup in Brazil
Delgado, H (Brazil); Perna, C (Brazil); Todt, N (Brazil); Sá, R (Brazil); Dubois, G (Brazil); Silva, A (Brazil)

Leven

Physical Activity and Health 22

- 11:00 FC97.1 Comparison of Height, Weight and BMI of Indian School Children Girls (6 to 14 years of age) with WHO New Growth Standards
Dhingra, M (India); Jain, R (India)
- 11:12 FC97.2 Is Subjective Health Status by Young Japanese Females Associate with their Current Physique, Lifestyles and Body Image?
Kagawa, M (Japan); Imai, T (Japan); Maruyama, S (Japan); Uchida, H (Japan); Takahashi, T (Japan)
- 11:24 FC97.3 The Characteristics and Significance of Early Repolarization on Electrocardiography in Adolescent Swimmers
Dong, L (China); Lu, Y (China); Zheng, BF (China); Dai, ZD (China); Ling, JX (China); Chen, WS (China); Li, ZP (China); Tang, RR (China); Mao, JL (China); He, B (China)
- 11:36 FC97.4 The Effects of Creatine/Glycerol Supplementation With Glucose Or Alpha Lipolic Acid on Plasma Lipids
Polyviou, T (UK); Takas, P (UK); Lee, WC (UK); Celis, C (UK); Malkova, D (UK); Pitsiladis, YP (UK)
- 11:48 FC97.5 The Health Coach Project - An Interventional Study in School on Young Children's Physical Activity
Hedström, P (Sweden); Patriksson, G (Sweden); Augustsson, C (Sweden)
- 12:00 FC97.6 Modulatory Effect of Subthalamic Nucleus on the Development of Fatigue: An in Vivo Electrophysiological and Microdialysis Study in Rats
Qiao, Decai; Liu, Xiaoli; Wang, Dalei

Morar and Ness

Sports and Faith 1

- 11:00 FC98.1 Why the Chinese KungFu Master Needs Abstinence
Cheng, DL (China); Zhang, Z (China)
- 11:12 FC98.2 An Exploration of the Perceived Effects of Religion on Elite Athletes' Mental Toughness
Baumgardner, B (United States); Rhodus, A (United States)
- 11:24 FC98.3 Muslim Female Athletes in Sports and Dress Code: Major Obstacle in International Competitions
Qureshi, Y (Pakistan)
- 11:36 FC98.4 Seeking For Harmony of Traditional Chinese Sports Culture and Olympic Ideals
Fu, YJ (China); Fu, X (United States)
- 11:48 FC98.5 Comparison of Tai chi and Olympic Culture Connotation and Function
Zhang, ZZY (China); Cui, CMM (China); Xu, XGW (China); Li, LFF (China)
- 12:00 FC98.6 Transcendence and Establishment - Analysis of the Dream Weaver 2008 on the Basis of Psychoanalytic Theories
Liu, J (China)

Gala 1

Sports and Faith 2

- 11:00 FC99.1 Exploring Self-Concept of Elite Athletes: Beyond Sport's Psychology to a Spiritual and Developmental Model
Houlberg, BJ (United States); Null, JA (Germany)
- 11:12 FC99.2 From Going With "The Flow" to "Being in the Zone": Exploring the Intersections of Sport, Spirituality and Artistic Creation
Hochheimer, J (United States)





11:24 FC99.3 Reconsidering the Social Contract Between Participants to Not Cheat
Kirkwood, KW (Canada)

11:36 FC99.4 Global Community Games - An Engaging Opportunity For the Church To Have A Positive Impact on Communities Through Games
Gray, AD (UK)

11:48 FC99.5 An Empirical Study on the Traditional Culture of Resounding Arrow in Linzhi District of Tibet
Wei, XK (China)

12:00 FC99.6 God in our Sporting: An Exploration of Faculty Understandings of Faith, the Body and Physical Activity
Sullivan, SP (United States)

Crowne Plaza: Argyle 1 Elite Performance 12

11:00 FC100.1 Visual Search Strategies of Table Tennis Athletes in Serving Judgment
Wang, L (China); Li, A (China); Gu, N (China); Zhu, Q (China)

11:12 FC100.2 A Mathematical Analysis of Elite Male Running Performance - 91.44m to 50km - 1700 to 2000.
Radford, P (UK); Ward Smith, J (UK)

11:24 FC100.3 The Making of a Champion: A Narrative Inquiry into the Life Stories of Elite Athletes
Guinto-Adviento, ML (Philippines)

11:36 FC100.4 Prediction of Three-dimensional Anxiety on the Approach and Avoidance Coping Styles
Cheng, WNK (Taiwan); Liao, TC (Taiwan); Hardy, L (UK)

11:48 FC100.5 Mental Skills and Performance in Athletic Sprint Events
Lawless, J (South Africa); Grobbelaar, HW (South Africa)

12:00 FC100.6 Mental Preparation in the 2011 Rugby World Cup: The Players' Perspective
Hurley, OA (Ireland)

Crowne Plaza: Argyle 2 Pedagogy 10

11:00 FC101.1 The Study on Project Mode in Athletes' Cultural Teaching
Ye, YT (China); Chen, CW (China)

11:12 FC101.2 Emotional connections and caring: Becoming socially critical teachers of physical education
Wrench, A (Australia); Garrett, R (Australia)

11:24 FC101.3 ATP hydrolysis and the metabolic pathways: Time for a new pedagogical approach?
Draper, N (New Zealand)

11:36 FC101.4 Conceptualising Physical Education Possibilities in Postmodern Times
Bruce, J (New Zealand); Culpan, Ian (New Zealand)

11:48 FC101.5 How Important is the Personal Dimension of a Teacher in Good Ballet Teaching?: Teacher Character as an Essential Teaching Method
Kim, N (Korea, Republic of); Hong, A (Korea, Republic of); Lim, S (Korea, Republic of)

12:00 FC101.6 The Inner Dimensions of Good Korean Traditional Dance: What Are They and How Are They Taught?
Park, H (Korea, Republic of); Choi, E (Korea, Republic of); Kim, N (Korea, Republic of)

Crowne Plaza: Argyle 3 Pedagogy 11

11:00 FC102.1 Teachers' Experiences of the Responsibility Model in Physical Education.
Romar, JE (Finland); Haag, E (Finland)

11:12 FC102.2 South African Learners' Perception of Olympic Values
Van Wyk, G (South Africa); Goslin, AE (South Africa); Kluka, DA (United States)

- 11:24 FC102.3 A Survey of Principals' View and Perception on School Physical Education in Nanjing (P.R.C.)
Zeng, HZ (United States); Meng, WY (China)
- 11:36 FC102.4 A Study of PE Examination System Construction of High School Entrance in China
Liang, HP (China)
- 11:48 FC102.5 Resistance Training on Young Girls: A Case Study
Banerjee, A. K. (India); Singh, D K (India)
- 12:00 FC102.6 Olympic Education in An International Perspective Analyzing Seven Countries' Olympic Education Programs
Deisenhofer, E (Germany)

Crowne Plaza: Castle

International Sports Development and Management 8

- 11:00 FC103.1 Investigation of History and Present Situation of Overseas English Translation of Classic Chinese Martial Arts Documents
Deng, CY (China)
- 11:12 FC103.2 Study of the Management of the Organization of Chinese Internet Football Fan
Yang, D (China); Xu, Min; Zhu, Jing
- 11:24 FC103.3 Discussion on Some Issues about Beijing Olympic Games Knowledge Transfer
Wang, Q (China)
- 11:36 FC103.4 The Effects of Beijing Olympic Games Opening Ceremony
Zhang, X (China)
- 11:48 FC103.5 Comparison and Analysis of Sports Tourism Between Sanya and Alanya
Hao, W (China); Zhang, Y (China); Wu, D (China); Qi, Y (China); Wang, T (China)
- 12:00 FC103.6 Organizations of Chinese Competitive Sports
Miao, J (China); Ma, Y (China); Huang, JY (China)

Free Communications

14:00 - 15:45

Clyde Auditorium

Physical Activity and Health 23

- 14:00 FC104.1 What are the Effects of Excessive Body Mass on Foot Loading in Children?
Cousins, SD (Australia); Morrison, SC (UK); Drechsler, WI (UK)
- 14:12 FC104.2 "Bizzy Break": The Effect of A Classroom-Based Activity Break on In-School Physical Activity Levels of Primary School Children
Murtagh, EM (Ireland); Mulvihill, M (Ireland); Markey, O (Ireland)
- 14:24 FC104.3 Influence of Physical Activity and Pain Levels on Lower Limb Morphology in Older Adults With Knee OA
Cunha, C (Portugal); Vieira, F (Portugal); Yázig, F (Portugal); Espanha, M (Portugal); Carnide, F (Portugal)
- 14:36 FC104.4 Effects of Physical Activity and Maturation on Adolescent's Body Composition
Silva, S (Portugal); Vieira, F (Portugal); Carnide, F. (Portugal); Assunção, A (Portugal); Araújo, J (Portugal)
- 14:48 FC104.5 Habitual Physical Activity and Postmenopausal Osteoporosis: A Case-Control Study
Deng, SL (China); Zhang, XB (China)
- 15:00 FC104.6 Awareness About Dietary Profile and Its Components Among Players: A Survey Study
Sharma, AK (India)
- 15:12 FC104.7 "It's Too Crowded" - Adolescent Girls' Views on How the School Physical Environment Can Influence Their Physical Activity Behaviour
Niven, AG (UK); Henretty, J (UK); Fawcner, SG (UK)
- 15:24 FC104.8 The Physical Activity Profile of Glasgow
Boyce, SH (UK)





Lomond Auditorium

Physical Activity and Health 24

- 14:00 FC105.1 Health Assessments: Can They Be Used As Triggers and Maintainers of Positive Health Behaviour Change?
Hack, S (UK); Ellwood, A (UK); Andrews, C (UK); Sheppard, S (UK); Carter, S (UK); Nuckley, L (UK); O'Daly, C (UK); McManus, L (UK); Parkhouse, K (UK); King, CL (UK)
- 14:12 FC105.2 Improving the Effectiveness of Policy To Increase Physical Activity: Why the Social Sciences Hold the Key
Kay, T (UK); Mansfield, L (UK)
- 14:24 FC105.3 Influence of Patellofemoral Pain and Exertion on Postural Control During A Single-Legged Ballet Stance
Song, CY (Taiwan); Chen, CW (Taiwan); Wu, HG (Taiwan); Peng, HT (Taiwan)
- 14:36 FC105.4 Reactive Oxygen Species Do Not Play a Role in Exercise-Induced Cardioprotection in the Rat.
Starnes, JW (United States); Taylor, RP (United States)
- 14:48 FC105.5 Professional Commitment and Learning Burnout of the Sports Science Graduate Students: Their Relationships and Determinants
Chen, X (China)
- 15:00 FC105.6 The Contemporary Development of China Traditional Diabolo Game
Zhang, JZ (China)
- 15:12 FC105.7 The Effect of Physical Education Classes on Aerobic Fitness in Filipino Female Students: A Pilot Study
Mangubat, AL (Philippines); Bercades, LT (New Zealand); Pieter, W (Korea, Republic of)
- 15:24 FC105.8 Body Image and Health Challenges in South Africa: Challenges and Opportunities For Physical Activity Programmes
Ley, C (Spain); Rato Barrio, M (Spain)

Forth Auditorium

Pedagogy 12

- 14:00 FC106.1 Service-Learning as Postcritical Pedagogy in Physical Education
Bruce, J (New Zealand); Brown, S (New Zealand)
- 14:12 FC106.2 Genuine Cooperative Learning in Physical Education: Validation of an Authentic Observation Tool
Dyson, B (New Zealand); Casey, A (UK); Goodyear, VA (UK)
- 14:24 FC106.3 PE Teacher Candidates Perceptions of Life Skills Development Through Sport Participation
Lee, O (Korea, Republic of)
- 14:36 FC106.4 Preservice Elementary Classroom Teachers Identity Development in a Physical Education Methods Course
Jo, K (South Korea); Lee, O (South Korea)
- 14:48 FC106.5 'It Wouldn't Work Here!' Examining the Adoption of Alternative Sports in Physical Education - A Case Study Into Ultimate Frisbee
Griggs, GM (UK)
- 15:00 FC106.6 What Happens in Physical Education Lessons of Primary Aged Children?
Howells, K (UK)
- 15:12 FC106.7 Effect of a Self-Determination Modified Physical Education Intervention on Adolescent Females' Motivation and Participation
Forsyth, S (UK); Mutrie, N (UK); Rowe, D (UK)
- 15:24 FC106.8 Supporting Primary School Teachers to Reclaim Physical Education
Keay, JK (UK)

Hall 1

Major Sporting Events 6

- 14:00 FC107.1 The Politicization of the Beijing Olympics: An Analysis
Fan, H (Ireland)
- 14:12 FC107.2 Heart Rate Responses While Watching 2011 Rugby World Cup Matches
Olsen, P (New Zealand); Kimber, N (New Zealand); Shearman, J (New Zealand); Bradley, P (UK); Elliott, J (New Zealand)
- 15:24 FC107.3 Analysis on the Significance and Experience of Composition the Official Report of Beijing 2008 Paralympic Games
Wang, P (China); Huang, RT (China)
- 15:36 FC107.4 Stealth Wealth: Analysis on the Use of the Thirteenth Paralympic Games Legacy
Liu, YJ (China)
- 14:48 FC107.5 'It Was Such An Odd Game of Football': Responses To the Exhibition Game of Australian Rules Football At the 1956 Olympic Games
Hess, R (Australia)
- 15:00 FC107.6 Olympic Effects on City Marketing: A case of Beijing
Ding, LY (China); Li, YH (United States)
- 15:12 FC107.7 Guangzhou Asian Games Legacy: Enhanced City Cultural Soft Power
Liu, K (China); Tan, X (China)
- 15:24 FC107.8 A Brief Discussion on Brand Building of China Open
Liu, MH (China)

Alsh 1

Elite Performance 13

- 14:00 FC108.1 Economy Running in Blind Athletes and Guides-Athletes
Winckler, C (Brazil); Leite, G (Brazil); de Mello, MT (Brazil)
- 14:12 FC108.2 Performance Enhancing Drug Use in Professional Sport is a Risk Decision: A Qualitative Analysis of Prospect Theory
O'Connor, HL (UK)
- 14:24 FC108.3 Wheelchair Rugby: Performance Analysis with Accelerometers and Smart Phones
Fuss, FK (Australia); Subic, A (Australia); Chua, JJC (Australia)
- 14:36 FC108.4 Professional Soccer and Elite Level Preparation. A Case Study of A Healthy Perfectionist
Horrocks, DH (UK); Lawrence, I (UK)
- 14:48 FC108.5 Bipolar Disorder and Binocular Vision - The Relationship Between Vision and Psychology in Sport
Griffiths, Geraint (UK)
- 15:00 FC108.6 Effect of Thoracic Spinal Elastic Taping on Posture and Power Output during Ergometer Rowing
Clark, JR (South Africa); Miller, T (South Africa); Jonsson, C (South Africa)
- 15:12 FC108.7 Feasibility of NMR-based Metabonomics Approach for Athletic Talent Identification
Li, JH (China); Wang, ZH (China); Ge, YJ (China)
- 15:24 FC108.8 Three-Dimensional Model of Performance Anxiety: Conceptualization and Empirical Updates on Construct Validity
Cheng, WNK (Taiwan); Hardy, L (UK)





Boisdale 1

International Sports Development and Management 9

- 14:00 FC109.1 Leveraging Parasport Games for Social Impact
Misener, L (Canada)
- 14:12 FC109.2 Analysis on Athletic Strength of Asia's Track and Field Athletes
Bl, X (China)
- 14:24 FC109.3 Research on Constructing 5.12 Earthquake Arer of Sports Service System for the People Displaced
Yang, CY (China)
- 14:36 FC109.4 The Preservation and Development of Chinese Shuttle-Kicking in the Cultural Heritage
Guan, ZX (China)
- 14:48 FC109.5 A Study on Chivalry Culture and National Culture from the Perspective of Psychology
Bai, TY (China)
- 15:00 FC109.6 Preliminary Study of the Sociological Sense in Volleyball Game
Jiaxi, X (China)
- 15:12 FC109.7 Youth Olympic Festival Volunteer Psychosocial Evaluations of Training
Ng, KW (Finland); Kuusela, E (Finland)
- 15:24 FC109.8 Design and Application of Student Athlete Intelligent Management and Control System
Gou, M (China)

Boisdale 2

Pedagogy 13

- 14:00 FC110.1 A Change of the Swedish Sports Model? - School Sport in Swedish Secondary Schools
Ferry, M (Sweden)
- 14:12 FC110.2 Assessing Movement Skills in Children and Adolescents: How and Why?
Tidén, A (Sweden)

- 14:24 FC110.3 A Longitudinal Study of Shared Instructional Leadership in Primary Physical Education Through A Period of Change
O'Donovan, T (UK); MacPhail, A (Ireland); Kirk, D (UK)
- 14:36 FC110.4 Physical Education and School Sport: Has Ten Years of Unprecedented Funding Really Made a Difference?
Ives, H (UK); O'Donovan, T (UK); Kirk, D (UK)
- 14:48 FC110.5 Embodied Difference: Black and Minority Ethnic Students' Experiences of Physical Education Teacher Education
Flintoff, A (UK)
- 15:00 FC110.6 How do Physical Education Teachers Establish Classes as Learning Communities?
McBain, SC (New Zealand)
- 15:12 FC110.7 Redefining the Education and Health Possibilities of Physical Education in Scotland
Horrell, A (UK); Thorburn, M (UK)
- 15:24 FC110.8 A Cross Border Project To Reconstruct the Early Years Pe Curriculum
Jess, M (UK); Keay, J (UK)

Gala 2

International Sports Development and Management 10

- 14:00 FC111.1 A Comparison Study of Sports Modernization in Early China and Japan (1861-1937)
Liu, CY (China); Tan, H (China)
- 14:12 FC111.2 The Leisure Sports Culture in Lingnan Area
Hu, Yh (China)
- 14:24 FC111.3 The Characteristic Research of Regional Culture of Hui Nnife Martial Arts in Tianjin Area
Wang, YF (China)
- 14:36 FC111.4 Research on the Requirements of Chinese Folk Sports Culture's Development
Sun, QZ (China)



14:48 FC111.5 On the Differences Between Chinese and Western Policy Management of Sports News Communication
Meng, Yong (China); Yu, Liping (China)

15:00 FC111.6 Opportunities and Challenges Confronting Chinese Women and Sport in the 21st Century: A Sociological and Cultural Approach
Dong, JX (China); Lu, D (China)

15:12 FC111.7 The History of Olympic Movement and China
Sun, B (China); Zhao, W (China); Zeng, Y (China)

15:24 FC111.8 PAR and (Indigenous) Knowledge Production in the African Context of Sport
Burnett, C (South Africa)

Leven

Sport and Faith 5

14:00 FC112.1 Don Bosco's Vision and Salesians' Mission Using Sport and Recreation as Educational and Diagnostic Means. Case Studies in Africa
Rato Barrio, M (South Africa); Ley, C (South Africa)

14:12 FC112.2 Superstition in Sports: A Secondary Control Strategy for Athletes
Ofori, PK (UK); Lavalley, D (UK); Tod, D (UK)

14:24 FC112.3 Study on Sports Discipline System
H, Yong (China)

14:36 FC112.4 Sport, Techno-science, and Religion: the Enhancement Debate Reconsidered
Trothen, TJ (Canada)

14:48 FC112.5 Movement Disciplines with a Spiritual Context
Vergeer, I (UK)

15:00 FC112.6 Ox-slaughtering of Wa Nationality in Yunnan Province
Qiang, F (China)

15:12 FC112.7 Orientalism, Christianity and the Introduction of Sport in Modern China
Zhang, H (Ireland); Huang, F (Ireland)

15:24 FC112.8 Spiritual Concepts for Sports Psychologists
Parry, J (Czech Republic); Martinkova, I (Czech Republic)

Morar and Ness

Physical Activity and Health 25

14:12 FC113.2 Time Spent in Physical Activity is Strongly Associated With Adiposity in Girls, But Not Boys
Kagawa, M (Japan); Shultz, S (New Zealand); Hills, AP (Australia)

14:24 FC113.3 Flying the 'Active School Flag': Physical activity promotion through self-evaluation in primary schools in Ireland
Ní Chróinín, D (Ireland); Bowles, R (Ireland); Murtagh, E (Ireland)

14:36 FC113.4 An Androgynous Study of Sex Role in Adolescent Athletes
Li, ZH (China); Guo, ZP (China); Peng, YM (China)

14:48 FC113.5 The Excavation, Classification, Protection, Inheritance and Characteristics of Tibetan Tradition Sports Activities
Xu, M (China); Cao, LX (China)

15:00 FC113.6 Association of Physical Fitness with Healthy Lifestyle in Jiangsu University Students
Sun, B (China); Wang, ZL (China); Wang, ZL (China); Sun, X (China); Dai, J (China)

15:12 FC113.7 Olympics and Young People's Physical Activity, Physical Fitness, and Quality of Life V A Chinese Case Study
Wang, GY (China); Cai, YM (China); Pereira, B (Portugal); Mota, J (Portugal)

15:24 FC113.8 Secular Changes in Morphological Characteristics of Freestyle Wrestlers
Godina, EZ (Russian Federation); Kolomeichuk, AA (Russian Federation)

**Gala 1****Athlete Welfare 6**

- 14:00 FC114.1 The Athlete Educational Welfare: From the Reserve Talents Perspective
Zhu, XL (China); Liu, YT (China)
- 14:12 FC114.2 The Effect of Moral Rationalization on the Relationship Between Psychological Distance and Moral Judgment in the Context of Sport
Xu, X (China)
- 14:24 FC114.3 Seep Efficiency During a High Altitude Trekking
Rankov, KL (Bulgaria); Shopov, AM (Bulgaria); Nikolova, MG (Bulgaria); Dasheva, D (Bulgaria)
- 14:36 FC114.4 The Efficacy of Pulse Transit Time as an Early Diagnostic Tool for Sleep Disturbances in Athletes
Rankov, KL (Bulgaria); Mihajlov, VC (Bulgaria); Slavchev, SG (Bulgaria); Nikolova, MG (Bulgaria)
- 14:48 FC114.5 Personality Testing in Elite Sport: Use of a Gold Standard Test
Marchant, D (Australia)
- 15:00 FC114.6 Is There An 'I' in Team? Examining Contradictions in Individual and Team Superstitious Behaviour
Ofori, PK (UK); Lavallee, D (UK); Tod, D (UK)
- 15:12 FC114.7 The Quantifiable Analysis to the Promote Factors of the Smooth Role-Switching of Retired Athletes
Yao, JX (China); Hu, YM (China); Bai, Y (China)
- 15:24 FC114.8 The Current Situation and Constraints of the Reemployment of Retired Athletes in Shanghai
Zhang, Y (China)

Crowne Plaza: Argyle 1**Major Sporting Events 7**

- 14:00 FC115.1 English-Portuguese Lexicon of Olympic Sports: A Legacy of the Olympic Games Rio 2016
Perna, C (Brazil); Delgado, H (Brazil); Todt, N (Brazil); Lerina, D (Brazil); Rollsing, L (Brazil); Perrone, G (Brazil); Delfino, H (Brazil)
- 14:12 FC115.2 Leadership, Learning and Legacies Emerging from the 2010 Olympic and Paralympic Winter Games
Lee, SS (Canada)
- 14:24 FC115.3 An Investigation of the Relationship Between the Success of Countries at the Guangzhou 2010 Asian Games and Demo-Economic Factors
Hamidi, Me (Iran, Islamic Republic of); Shariati Feizabadi, Ma; Khabiri, Mo
- 14:36 FC115.4 The Influence of World Game 2009 to the Residents' Exercise Behavior and Attitude at Kaohsiung City
Fang, SY (Taiwan)
- 14:48 FC115.5 The Creation of a Youth Olympic Legacy - A Case Study of the Singapore 2010 Youth Olympic Games
Wong, D (UK)
- 15:00 FC115.6 The Legacy of the Major Sporting Events: Brazil in Focus
Poit, D (Brazil)
- 15:12 FC115.7 Olympic Tourism: Traditions and Innovations
Melnikova, N. (Russian Federation); Nikiforova, A. (Russian Federation)
- 15:24 FC115.8 A Strategic Study on Sustainable Development of Youth Olympic Games
Guan, JJ (China)

Crowne Plaza: Argyle 2

Governance and Policy 9

- 14:00 FC116.1 Physical Activity a 'National Priority Performance Measure' Without Measurement
Horrell, A (UK); McMillan, P (UK)
- 14:12 FC116.2 Evaluation and Monitoring of Sport Policies in Brazil: a Study about Sport Development Indexes
Silva, S (Brazil); Freire, T (Brazil); Korsakas, P (Brazil)
- 14:24 FC116.3 An Investigation into the Development, Perception and Assessment of Lower-limb Running Prosthetics Technology in Paralympic Sport
Dyer, BTJ (UK); Sewell, P (UK); Noroozi, S (UK); Redwood, S (UK)
- 14:36 FC116.4 Sports Culture Research in the People's Republic of China: Review and Prospect
Wei, WZ (China)
- 14:48 FC116.5 London 2012, the Legacy and Olympic Volunteering: Whither the 'Big Society' in an Age of Austerity?
Mellor, G T (UK)
- 15:00 FC116.6 Exploring Transformation in South African Sport Through a Punctuated Equilibrium Lens
Goslin, AE (South Africa); Kluka, DA (United States); Van Wyk, JGU (South Africa)
- 15:12 FC116.7 Social Sports Instructor Nurturing in China
Cong, N (China); Chen, N (China); Chen, C (China)
- 15:24 FC116.8 The PPP Model in Bird's Nest of China: From the Introducing to the Suspending
Wang, Z (China); Liang, J (China)

Crowne Plaza: Argyle 3

Sport and Faith 6

- 14:00 FC117.1 Spiritual Growth Opportunities Present in Sport
Maranise, AMJ (United States)
- 14:12 FC117.2 Superstition and Religious Ritual: An Examination of Their Effects and Utilization Within Sports
Maranise, AMJ (United States)
- 14:24 FC117.3 Theological Reflections on Athletes with Intellectual Disabilities: A Case Study of the Special Olympics
Watson, NJ (UK)
- 14:36 FC117.4 "The Social Imaginary of Modern Muscular Christianity: Pumping St. Paul's Sport Images for Alternative Teloi"
White, J (United States)
- 14:48 FC117.5 Buddhism-Enhanced Performance
Liu, CY (China)
- 15:00 FC117.6 Sport in the "Right Spirit" - A Faith Based Model For Interschool Sport
March, KA (Australia)
- 15:12 FC117.7 The Father, His Son, and a Holy Race: Dale Earnhardt and the Narratives of a NASCAR Death
Kimball, RI (United States)
- 15:24 FC117.8 The Religious Influence on Tibetan Traditional Physical Culture
Shi, W (China)



Sport . . . inspiring a learning legacy

Presentations



Crowne Plaza: Castle

Major Sporting Events 8

- 14:00 FC118.1 Complexity of Olympic Games: A Graphic Model
Gargalianos, D (Greece);
Stotlar, D (United States);
Toohey, K (Australia)
- 14:12 FC118.2 Study on the Value and Difference of the Professional Basketball Stars in the Public Service
Luo, L (China); Huo, CS (China)
- 14:24 FC118.3 Triangle of Sport, Sponsorship and Media
Shen, J (China)
- 14:36 FC118.4 The Importance of Morphological Indices in Swim Performance
Andrews, CL (UK); Hencken, C (UK)
- 14:48 FC118.5 The Use of Rank-sum Ratio on the Attack and Defensive Ability of the Top 8 Mens Basketball Competition in the 16th Asian Games
Liu, Y (China)
- 15:00 FC118.6 The Experience, Problems and Suggestions of Media Operation in Beijing 2008 Olympic Games, Guangzhou 2010 Asian Games and Universiade Shenzhen 2011
Chen, X (China); Lin, B (China)
- 15:12 FC118.7 Issues of Competition Venues Technology Operations in the Beijing Olympic Games
Chen, YZ (China)
- 15:24 FC118.8 Exploring the Application of Sports Website in Sports Industry with the Official Website of the London Olympics Games as an example
Yeh, CS (Taiwan)

Symposium Sessions

15:45 - 17:00

Lomond Auditorium

- S132 The Athlete's Heart and Prevention of Sudden Cardiac Death
Chair: Eeuan Ashley (USA)
Speakers: Keith George (UK), Jonthon Drezner (USA), Matthew Wheller (USA) & Ricardo Stein (Brazil)

Forth Auditorium

- S133 New Horizons in the Evaluation of the Young Athlete
Chair: Vish Unnithan (UK)
Speakers: Thomas Rowland (USA), Martin Lindley (UK) & Simon Marwood (UK)

Hall 1

- S134 Beyond Talent: Expert Athletic Performance and its Development
Chair: Steve Cobley (UK)
Speakers: Paul R Ford (UK), Chelsea Warr (UK), Mark Williams (UK) & Ian Yates (UK)



Alsh 1

- S135 Role of Inflammation in Exercise
Chairs: Neville Punchard (UK) & Michael Seed (UK)
Speakers: Mike Gleeson (UK), Nicola Maffulli (UK) & Malcolm Jackson (UK)

Alsh 2

- S136 Learning the Values: Theory and Practice in Olympic Values Education (OVEP)
Chair: Deanna Binder (Canada)
Speakers: Deanna Binder (Canada), Henry Tandau (Tanzania), Sekesai Nhokwara (Uganda), Deborah Franco (Puerto Rico), Maryam Jafari (Iran)

Boisdale 1

- S137 Health and Physical Activity in Spinal Cord Injury
Chair: Mike Price (UK)
Speakers: Michelle Trbovich (USA) & Jenny Kiratli (USA)

Boisdale 2

- S138 The Perceptual and Cognitive Foundations of Athletic Pacing
- Chair: Dominic Micklewright (UK)
- Speakers: Alan St Clair Gibson (UK) & Jack Raglin (USA)

Gala 1

- S140 Sport & Exercise Medicine in Scotland
- Chair: W Stewart Hillis (UK)
- Speakers: Brian Walker (UK), David White (UK), Michelle Jeffrey (UK), Stephen Boyce (UK), Andrew Murray (UK) & John MacLean (UK)

Morar and Ness

- S141 The Ethical and Aesthetical Dimensions of Media Coverage in Sport
- Chair: Andrew Edgar (UK)
- Speakers: Irena Martínková (Czech Republic) & Anthony Mark Cutter (UK)

Crowne Plaza: Argyle 1

- S142 Toward Theory-grounded and Evidence-based Coach Education: Rationale and support for the Empowering Coaching programme
- Chair: Joan Duda (UK)
- Speakers: Paul Appleton (UK), Isabel Balaguer (UK), Howard Hall (UK) & Eleanor Quested (Spain)

Crowne Plaza: Argyle 2

- S144 Creating the Multi-Disciplinary Exercise Team
- Chair: John Searle (UK)
- Speakers: Alfonso Jimenez (UK), James Hopkinson (UK), Laura Finucaine (UK) & Ben Jones (UK)

Crowne Plaza: Argyle 3

- S145 UK Sport/English Institute of Sport (EIS) Injury/Illness Surveillance Model
- Chair: Glenn Hunter (UK)
- Speakers: Roger Palfreman (UK) & Debbie Palmer-Green (UK)

Crowne Plaza: Castle

- S146 Eligibility and Inclusion: The Role of Adapted Physical Activity in the Achievement of a Dream
- Chair: Laura A Malone (USA)
- Speakers: P David Howe (UK), Maria Dinold (Austria) & Claire Boursier (France)

Keynote Session

17:00 - 17:45

Clyde Auditorium

- KN19 Exercise is Medicine: Realising the Health Benefits of Physical Activity
- Robert Sallis (USA)



Sport . . . inspiring a learning legacy

Presentations



Friday, July 20, 2012

12:15-14:00

Exhibition Hall

- PFR1.01 Research on the Status Universities Bodybuilding of Retired Elderly in Wuhan Take Seven "211 Project" Universities of Wuhan For Example li, Wu-lin (China)
- PFR1.02 Relationship Between Anxiety, Motivation and Self Esteem in Elite Wheelchair Tennis Players kolayis, H (Turkey); Tab, Y (Turkey)
- PFR1.03 An Investigation about Current Situation, Learning Motivation and Constraint in the PE of the Senior High School Students with Disabilities Chang, HH (Taiwan); Chang, CC (Taiwan)
- PFR2.01 Effects of Swimming Training and Medication of Resveratrol on Carbohydrate Response Element Binding Protein in the Liver of Type II Diabetic Rats Ma, KH (China); Xiao, GQ (China)
- PFR2.02 Effect on Lipid Metabolism and Serum Leptin of High-fat Diets Rats after Six Weeks Voluntary Wheel Running Jingquan, S (China); Cao, J (China); Yan, Y (China)
- PFR2.03 The Endocrine Characteristics of the Menstrual Irregularity of the Chinese Women Handball Players Ding, YJ (China); Wang, ZP (China)
- PFR2.04 Effects of 33 Centigrade in Different Humidity on Renin-ANGII-Aldosterone System in Athletes' Body After Running to Exhaustion Jia, Zhenzhen (China); Cao, Jianmin (China); Feng, Wenping (China)
- PFR2.05 Vascular Endothelial Growth Factor Gene Haplotypes and Responsiveness of Cardiac Function to Endurance Training Nie, J (China); Hu, Y (China); He, ZH (China); Yi, LY (China); Li, YC (China)
- PFR2.06 Loaded Wheel Running Enhance Hippocampal Plasticity in the Adult Rats Lee, MC (Japan); Inoue, K (Japan); Okamoto, M (Japan); Matsui, T (Japan); Liu, YF (Japan); Soya, H (Japan)
- PFR2.07 Effects of Long-term Incremental Exercise on the Transcription Factor in Development of Early Precursor B Lymphocytes in Rats Bone Marrow Geng, Q (China)
- PFR3.01 Breast Support Implications for Female Athletes during Steady-State Running White, J (UK); Mills, C (UK); Scurr, J (UK)
- PFR3.02 Tennis Elbow Related Biomechanics in One-Handed Backhand Stroke in Tennis Liao, S (China); Liu, H (China); Xiong, KY (China)
- PFR3.03 Kinematics and Relatively Muscle sEMG Analysis on the Punch-Impact Phase in Back Straight Punch of Male Boxing Elites of China Liu, H (China); Wu, Y (China); Zhang, Q (China); Chen, Q (China); Wu, X (China)
- PFR3.04 Knee Joint Forces and Lower Extremity Angles during One Leg Jump-Landing in Various Directions between Athlete Groups Sinsurin, K (Thailand); Vachalathiti, R (Thailand); Jalayondeja, W (Thailand); Limroongreungrat, W (Thailand)
- PFR3.05 A Comparison of Head Impacts from the Taekwondo Turning Kick and Boxing Hook Punch Fife, GP (Korea, Republic of); O'Sullivan, DM (Korea, Republic of); Pieter, W (Korea, Republic of)
- PFR3.06 Evaluation of Taekwondo Headgear Impact Attenuation for Posterior and Anterior Head-Impacts O'Sullivan, DM (Korea, Republic of); Fife, GP (Korea, Republic of); Shin, IS (Korea, Republic of)
- PFR3.07 Improving Paddling Efficiency Through Raising Sitting Height in Female White Water Kayakers Broomfield, SAL (UK); Lauder, M (UK)
- PFR3.08 A Study on Characteristics of Insole Pressure Distribution and Passage in Double-push of In-line Speed Skating Ni, WG (China); Ma, GD (China)
- PFR3.09 The Effect of Different Sequences of Aerobic and Resistance Exercises on Electromyography during Maximal Voluntary Isometric Contraction of Quadriceps Wang, YH (Taiwan); Peng, HT (Taiwan)



- PFR3.10 The Influence of Two Different Hip Joint Center Identification Techniques on 3-D Hip Joint Kinematics
Sinclair, J (UK); Taylor, PJ (UK); Edmundson, CJ (UK); Brooks, D (UK); Hobbs, SJ (UK)
- PFR3.11 Optimal Frequency Cut-off For Filtering Kinematic Information During Running - An Examination of Recommended Techniques
Sinclair, J (UK); Brooks, D (UK); Edmundson, CJ (UK); Hobbs, SJ (UK)
- PFR3.12 Effect of Arms-Swing in Vertical Jumping
Zhao, XT (China); Ge, CL (China); Sun, P (China)
- PFR3.13 Capture the Motion: Mathematical Modelling and Simulation of the Lower Limbs During Gait Analysis
Kaya, C (UK); Chappell, MJ (UK); Evans, ND (UK)
- PFR3.14 The Kinematics Characteristics Research on the Pitching Movement of Throwing Arm of the Elite Baseball Pitchers in China
Ma, Xiujie (China)
- PFR4.01 Analysis of Game in Rugby Sevens
Okanishi, Y (Japan); Imanishi, T (Japan); Suzuki, N (Japan); Dei, A (Japan); Matsubara, K (Japan); Umebayashi, K (Japan)
- PFR4.02 Initial Results From a Study on Sports Coaching Students' Learning Experiences and Identity Development: A Portuguese Reality.
Fonseca, J (UK); Jones, RL (UK); Morgan, K (UK); De Martin-Silva, L (UK); Mesquita, I (Portugal)
- PFR4.03 Comparison Between the Dutch and the English Football Teams's Offensive Tactics in the 2010 World Cup
Silva, BVF (Brazil); Santos, RH (Brazil); Souza, MT (Brazil)
- PFR4.04 The Three-Dimensional Structure Research of Sports Training Process
Yu, Y (China); Shen, LF (China)
- PFR4.05 Fitness Status on Performance and Mood States of Selected Badminton Players -A Diagnostic Study
Sanyal, S (India); Acharya, J (India)
- PFR4.06 "Emmons Phenomenon" in Shooting and the Corresponding Intervention Measures
Deng, CL (China); Liu, XW (China); Li, L (China)
- PFR4.07 Synthetical Index Method A statistics and evaluation on the match indexes of Li Na
Guo, KG (China)
- PFR4.08 Analysis on Factors in the Motivations of China Man Basketball Athletes in Higher Education Institutes Joining in CUBA
Zeng, S (China)
- PFR4.09 Research on the Sustainable Development and Strategy of CUBA League Match Based on the Development of NCAA
Zeng, S (China)
- PFR4.11 On the Development of Chinese Men's Basketball Team in the Post-Yao Ming Era
Chai, YM (China)
- PFR4.12 Research on the Core strength and the Center Strength of the Baseball Players
Yang, ZG (China)
- PFR5.01 Computer-Aided Training Research
Yu, Y (China); Shen, LF (China)
- PFR5.02 Anti-Doping System Based on B/S and C/S Model
Liu, X (China); Sun, J (China); Cao, Li (China); Wang, Q (China); Liu, Y (China); Li, Daxin (China); Song, H (China)
- PFR5.03 Overview of Virtual Reality Apply to Sports
Liu, X (China); Sun, J (China); Cao, L (China); Liu, Y (China); Wang, Q (China); Li, D (China); Song, H (China)
- PFR5.04 Research on Jumping-Modelling of Basketball Player
Yang, J (China)
- PFR6.02 An Analysis of the Chinese Elite Disability Sport System
Guan, ZX (Ireland)
- PFR6.03 China Disabled People's Sports Present Research and Future Development
Wang, DM (China); Chen, G (China); ZHANG, H (China)



- | | | | |
|---------|--|---------|---|
| PFR7.01 | Discussion about Interaction of Major Event Sponsors Corporate Image and Their Brand Trust
<u>Yang, ST</u> (China); Luo, LN (China) | PFR9.01 | The Characteristics of Physical Fitness and Physical Activity on Chinese College Students 18 - 25 Years Old
<u>Yu, H</u> (China); Mao, JJ (China) |
| PFR7.02 | Personal Income Effect on Leisure Sports Development in China
<u>Zhang, JY</u> (China) | PFR9.02 | Study on the Status, Causes and Counter Measures of the Middle and Primary School Students Physical Health in China
<u>Liu, RF</u> (China); Liu, F (China); Zhou, D (China) |
| PFR7.04 | Current Situation Chinas Sporting Goods Industry and the Prospect of its Independent Innovation
<u>Deng, CL</u> (China); Li, L (China); Liu, XW (China) | PFR9.03 | Effect of Regular Exercise Training on Cardiorespiratory Fitness in Diabetes Mellitus: Meta-analysis
<u>Wang, J</u> (China); Wang, Z (China) |
| PFR7.05 | A Study on the Listing and Financing Status Quo for Sports Enterprises in China
<u>Zhou, T</u> (China) | PFR9.04 | Diet, Physical Activity Status and Influencing Factors of Beijing Urban Primary Students
<u>Shu, M</u> (China); Ma, X (China); Li, B (China) |
| PFR7.06 | Listed Companies in China's Sports Industry, Based on the Capital Asset Pricing (CAPM) Model of the Empirical Analysis
<u>Yu, W</u> (China) | PFR9.05 | Application of Ecological Model in Promoting Positive Health Behaviour Through Exercise and Nutrition
<u>Umogbai, LA</u> (Nigeria) |
| PFR7.08 | Invisible Marketing Action of Corporations in Major Sporting Events
<u>Qiao, XIA</u> (China) | PFR9.06 | Ritual Dances a Rhythmic Alternative for Body Fitness
<u>Kannam Kulam, Ark</u> , (India) |
| PFR7.09 | Research on the Interactive Development of Tourism Industry and Sports Cultural Industry
<u>Luo, WH</u> (China) | PFR9.07 | Universal Participation of All Citizens the Significance of Winter Leisure Sports and Countermeasures
<u>Ye, M</u> (China) |
| PFR7.10 | Research on Innovation of Chinese Sporting Goods Manufacturing Under Background of Economic Globalization
<u>Bao, FF</u> (China) | PFR9.08 | Research on the Exploitation of College Sports Curricular Resources and National Student's Physical Fitness and Health Standards
<u>Li, G</u> (China) |
| PFR7.11 | Strategic Research on the Promotion of Enterprise Brands Through Sports Sponsorship and Marketing
<u>lin, LQ</u> (China) | PFR9.09 | The Effect of Tai Chi Fan on Cardiovascular Function in Older Women
<u>Zhong, H</u> (China); Zhao, GC (China); Xu, YL (China) |
| PFR7.12 | Empirical Research on the Quality of Shanghai Sports Events Brand Relations - Based on Consumer Perspectives
<u>Song, Yu</u> (China); Song, Yu (China) | PFR9.10 | On Soft Power Business of China's Leisure Sports
<u>Wu, Q</u> (China) |
| PFR8.01 | Research about the Unbalanced Development of Men and Women in Chinese Track and Field
<u>Zhang, L</u> (China); Li, Y (China) | PFR9.11 | The Effect of Resistance Exercise on Skeletal Muscle Mass and Inflammatory Factors in Elderly Men
<u>Yin, HT</u> (China) |
| PFR8.02 | Distribution of Morphological, Behavioural and Serological Traits in Sports Person of Haryana, India
<u>Rathee, BS</u> (India) | PFR9.12 | Effects of Tai Chi Program Versus Proprioception Exercise Program on Neuromuscular Function of the Ankle in Elderly People
<u>Wang, XQ</u> (China); Zheng, JJ ; Liu, J (China) |



- PFR9.13 Analysis on the Physical Health Condition Characteristics of the Pupils in Less Developed Areas of China - A Research Report from Hainan Province Bai, LL (China); Feng, XL (China)
- PFR9.14 Cardiorespiratory Fitness of Schoolchildren: Evolution in a 30-Year Period Ferrari, GLM (Brazil); Bracco, MM (Brazil); Matsudo, VKR (Brazil); Fisberg, M (Brazil)
- PFR10.02 Research on Sports Cultural Relics Collection of China Wang, Y (China)
- PFR10.03 Discussion on Conflict and Complementary of Chinese National Traditional Sports and Olympic Games Bai, JX (China)
- PFR11.01 A Study the ACTN3 Genetic Polymorphism of Disabled Athletes Weng, XL (China)
- PFR11.02 Genetic Ancestry and Elite Sprinting in Groups of West African Descent Deason, M (UK); Wang, G (UK); Fuku, N (Japan); Mikami, E (Japan); Tanisawa, K (Japan); Scott, R (UK); Irwin, L (UK); Irving, R (Jamaica); Charlton, V (Jamaica); Morrison, E (Jamaica); Austin, K (Kenya); Tladi, D (United States); Headley, S (United States); Kolkhorst, F (United States); Tanaka, M (Japan); Pitsiladis, Y (UK)
- PFR11.03 Post-Exercise Cooling as a Recovery Intervention May Interfere With Skeletal Muscle Stress Protein Response Fayaz Milani, R (Iran, Islamic Republic of); Gaeini, AA (Iran, Islamic Republic of); Kordi, MR (Iran, Islamic Republic of); Sahebghadam Lotfi, A (Iran, Islamic Republic of); Khaledi, N (Iran, Islamic Republic of); Sedghroohi, G (Iran, Islamic Republic of)
- PFR11.04 Research of the Gene Mark for Chinese Weightlifting Athlete Selection through the SNP G1357A in CNTF Gene Yang, XL (China); Hu, Y (China)
- PFR12.01 The Effect of Spatial Versus Temporal Feedback on Children's Pacing Chinnasamy, C (UK); Micklewright, D (UK)
- PFR13.01 A Comparative Anthropometric Study of Pure Mongoloid and Tharu Ethnic Races in Eastern Nepal. Koirala, SK (Nepal); Bhattacharya, SB (Nepal); Paudel, PP (Nepal); Sharma Paudel, ISP (Nepal); Shah, SS (Nepal)
- PFR14.01 Fast Screening Methylhexanamine and Tuaminoheptane in Nutritional Food by Gas Chromatography-Mass Spectrometry Wang, ZL (China); Zhang, JL (China); Zhang, YN (China)
- PFR14.02 Dietary Analysis of Professional Rugby League Players During the Competitive Season Russell, M (UK); Tooley, E (UK); Bitcon, M (UK); Allerton, D (UK); Batty, A (UK); Jinks, M (UK)
- PFR14.03 The Effects of a High Fat/High Carbohydrate Low GI Pre-Exercise Meal With/Without Caffeine on Simulated Soccer Activity Robinson, SL (UK)
- PFR15.01 Olympic Education and the Case of Israel Dubinsky, Y (Canada)
- PFR15.02 A Very Special, Olympic Experience: ATHENS 2011 Versus ATHENS 2004 Psimopoulos, CS (United States); Lyras, A (United States)
- PFR15.03 Students Volunteering for the Beijing 2008 Olympic Games: Opportunities and Challenges for Social and Human Capital Creation Zhuang, J (UK); Girginov, V (UK)
- PFR15.04 Analysis on Education Concept of the Father of Modern Olympics Wang, Y (China); Li, YW (China)
- PFR15.05 Research on the Self-Organizing Characteristics and Motive Force Mechanism of Olympic Games System Li, G (China); Sun, Q (China)
- PFR15.06 Chinese Harmony Thought and Olympic Movement Hu, Y (China)
- PFR15.07 Conflict and Integration - the Difficulties and Resolutions of Chinese Traditional Sports and Modern Olympic Movement Bai, LL (China); Feng, XL (China)



- PFR15.09 The Impact of Soft Power on the Olympic Games: An Empirical Analysis
Lee, KH (Switzerland)
- PFR15.10 Olympism as a Universal Framework for International Teacher Preparation Reform
Psimopoulos, CS (USA); Lyras, A (USA); Dalianas, A (USA)
- PFR15.11 The Analysis of Sports Information Service for Chinese Olympic Research Subjects 2008
Lu, S (China); Yang, HY (China); Yu, WW (China); Liang, CM (China)
- PFR15.12 The Transition and the Prospect of Chinas Sport Values under the Influence of the Olympics
Huo, CS (China); Li, YH (China)
- PFR15.13 Construction of the Olympic Visual System Model
Dong, Y (China)
- PFR15.14 On the Political Tendency of Modern Olympic Games
Chen, N (China)
- PFR15.15 Olympic Values and Their Propagation in Media
Yan, Y (China)
- PFR15.16 Research on the Popularization of Chinese Rural Olympic Education in Post Olympic Era
Li, X (China); Zhang, J (China)
- PFR15.17 Wushu's Development After the Failure of Olympic Biding
Hu, N (China); Xie, X (China)
- PFR15.18 Comparison of Ideology of Olympic Games and Youth Olympics Games
Qiu, H (China); Sun, B (China)
- PFR15.19 The Spreading of Chinese National and Traditional Sports in the Global World
Guo, M (China)
- PFR15.20 Research on Training Method of Excellent Complete Set of Physical Fitness Training For Rhythmic Gymnastics Group Events in Our Country
S, J (China); Li, Bing (China); Qi, Jiayu (China)
- PFR15.21 Changes of Nanjing Residents' Perceptions towards the Youth Olympic Games -a View of Pre-event Perspective
Liu, HJ (China); Sun, QZ (China)
- PFR15.22 The Symbiosis of the Olympic Games and Politics
Liu, FS (China)
- PFR16.01 A Study on the Universality and Unity of Qi: A Key to Understand Chinese Traditional Physical Activities Better
Zhang, ZH (China); Bao, HGJLT (China)
- PFR16.02 History and Future: The Evolution of Doping and Anti-doping Attitude in China
Wang, Y (China)
- PFR17.01 Analysis of Physical Activity Level According To Brand Knowledge of a Multi-Level Intervention in Public Education System
Silva, LJ (Brazil); Matsudo, S (Brazil); Araujo, T (Brazil); Oliveira, L (Brazil); Matsudo, V (Brazil)
- PFR17.02 Association Between Knee Alignment and Body Mass Index Among Students: A Cross-Sectional Study
Souza, AA (Brazil); Ferrari, GLM (Brazil); Silva Júnior, JP (Brazil); Silva, LJ (Brazil); Oliveira, LC (Brazil); Matsudo, VKR (Brazil)
- PFR17.03 Research on the Physical Endowment Health of the Sino-Japanese Elderly Having Exercise Habits
Li, Z (China); Liu, Y (China)
- PFR17.04 Correlates of Physical Fitness Levels of Chinese College Students
Yu, H (China); Mao, LJ (China)
- PFR17.05 Monitoring of Physical Fitness in Sedentary Adult Women at the Beginning of a Gym Program
Morais, FP (Brazil); Souza, MT (Brazil)
- PFR17.06 Hamstring Muscle Length and Pelvic Tilt Range in Individuals With and Without Low Back Pain
Fasuyi, FO (Nigeria)
- PFR17.07 Exploration About the Relationship of Triaxial Acceleration Counts and Energy Expenditure in Walking and Jogging
Guan, PP (China)
- PFR17.08 The Research and Analysis of the Current Management Situation of Winter Long Distance Race Initiative in Chinese Colleges and Universities
Zhou, Y (China); Chen, X (China); Li, J (China)



- PFR17.09 Perceived Benefits, Barriers, Stages of Change for Exercise: Exploring Their Relationship
Guo, XY (China)
- PFR17.10 Progress the effects of Tai Chi exercise on the joint
Wang, XQ (China)
- PFR17.11 “Tou Gou” - A Joyous and Energetic Sport of the Buyi People
Huang, Y (China)
- PFR17.12 Research on the Relationship Between Teenager Children’s Leisure Sports Cognition, Participative Behavior, and Physical and Mental Health
Xiaochang, L (China); Xianghong, S (China); Runping, W (China)
- PFR17.13 The Study of Core Strength Training on Old People’s Balance Ability Who has the Experience of Falling Down
Dai, Y (China)
- PFR17.14 The Effect of Long Term Tai Chi Exercise on Chinese Old Men’s Fitness, Physical Activity and Quality of Life
Bao, J (China); Wang, GX (China); Zhi, W (China)
- PFR17.15 Contest Philosophy Thinking of the Gemini Model of Competitive Ability Structure
Xie, X (China)
- PFR17.16 A Comparative Study of Player and Non-Player Students in Relation To Mental Health
Gahlawat, P (India)
- PFR17.17 Research on the Status Universities Bodybuilding of Retired Elderly in Wuhan Take Seven “211 Project” Universities of Wuhan For Example
Li, WL (China)
- PFR17.18 Physical Activity Level and Sitting Time among Medical Students
Raddi, LLO (Brazil); Silva Júnior, J.P. (Brazil); Ferrari, GLM (Brazil); Oliveira, LC (Brazil); Matsudo, VKR (Brazil)
- PFR17.19 Modification of School Adiposity According to Nutritional Status: An Analysis of 20 Years
Ferrari, TK (Brazil); Ferrari, GLM (Brazil); Silva Júnior, JP (Brazil); Silva, LJ (Brazil); Oliveira, LC (Brazil); Matsudo, VKR (Brazil)
- PFR17.20 Genu Valgum Leads to Increased Adiposity and a Loss on Physical Fitness School? A Longitudinal Study
Bezerra, DR (Brazil); Rezende, L (Brazil); Ferrari, G (Brazil); Santos, M (Brazil); Araujo, T (Brazil)
- PFR17.21 The Validation and Comparison of Three Activity Monitors at Measuring Energy Expenditure in Healthy Children.
Ryan, J (Ireland); Gormley, J (Ireland)
- PFR17.22 A Systematic Review of Student Burnout, Stress, and Physical Activity
Elliot, CA (Switzerland); Gerber, M (Switzerland); Pühse, U (Switzerland)
- PFR17.23 Analysis of the Reasons of the Ankles Easily Injured in Football Game
Hong, YB (China)
- PFR17.24 Ten Minutes Ergometer Rowing Exercise Increases Pressure Pain Thresholds in High Performance Rowers
Simpson, AI (UK); Pearson, R (UK); Scammell, BE (UK)
- PFR17.25 Steps To a Better Belfast - Physical Activity Promotion in Primary Care
Heron, N (UK); Cupples, M (UK); Tully, M (UK); McKinley, M (UK)
- PFR17.26 Self-esteem, Body-awareness and Well-being of Aerobic Participants on two Different Level
Szekeres, ZS (Hungary)
- PFR17.27 Measurements of Right Ventricular Dimensions and Function in Elite Men Athletes and in Sedentary Healthy Controls
Major, Z (Hungary)
- PFR17.28 Extra Time: Football as a Vehicle for Social Capital and Health in Older People
Parnell, D (UK); Trotter, L (UK); Richardson, DJ (UK)
- PFR17.29 How Internet-assisted Communications Affect Young Saudis’ Participation in Physical Activity?
Baker, R (UK)
- PFR17.31 The Research of Rats Kidney Resume Regular Pattern in the Condition of Different Training Cycle and Sugar Aerobic Energy
Chen, X (China); Yin, J (China)



- PFR17.32 Research of Sports Life Style and Physique Condition of University Students in Jilin Province
Li, Z (China); Liu, Y (China)
- PFR18.01 Sport Education in Scotland: The Snowball Effect
McMillan, P (UK); Carse, N (UK); Jess, M (UK)
- PFR18.02 Implementation of Physical Education and the Quality of Teaching (IMPEQT)
Leyener, S (Switzerland)
- PFR18.03 Boys' Visual Representations and Interpretations of Physical Education
Gerdin, G (New Zealand)
- PFR18.04 Classroom Management Types Among Physical Education Student Teachers at Sultan Qaboos University in Oman
Al-rawahi, N (Oman)
- PFR18.05 Study on the System of Vocational Training of Physical Teacher
Chen, CW (China)
- PFR18.06 Series of Campus Youth Aerobic's Characteristics and the Necessity of Promoting in Middle School
Li, HaiYan (China)
- PFR18.08 Contest Rule Reform in Unbalanced Pattern of World Table Tennis
Chen, XH (China); Huang, LQ (China)
- PFR18.09 Proactive and Retroactive Effect of Kata in the Conduct of Fighting (Karate-Do)
Ranaivoson, P (Madagascar); Andrianarivao, P
- PFR18.10 The Relationship among the Positive Emotion, Goal Orientation, and Sport Satisfaction by VICTORY Leadership of Korean and Chinese Combat Sport Teams
Yan, S (China)
- PFR18.11 Connotation Analysis of Leisure and Leisure Physical Education Characterized by Life-orientation, Living-Orientation and Ecology-Orientation
Li, B (China)
- PFR18.12 The Aims to Analyze the Golf Development of the Songjiang University Town by Investigation and Research and Put Forward Development Strategies
Li, K (China); Zhang, J (China)
- PFR18.13 Development of the Physical Education in the Rural Schools "C from the Perspective of Sports Power
Tu, J (China)
- PFR18.15 Research on the Developmental Characteristics of the Private Swimming schools in China - Take the Xincheng School for an Example
Huang, Can (China); Cong, NL (China)
- PFR18.16 Effect of Various Yogic Intervention Strategies on Body Image of Homemaker
Debnath, M (India); Bhowmik, S (India)
- PFR18.17 Research on How to Improve the Girl Middle School Students' Self-Defense by Physical Education in China
Wang, DM (China); Zhang, R (China); Hao, GA (China)
- PFR18.18 The Best Laid Schemes ... Gang Aft Agley: Professional Development for the Cooperative Learning Model
Goodyear, VA (UK); Casey, A (UK); Kirk, D (UK)
- PFR18.19 Brazilian Federal School Sports Programme in Elementary Education
Luguetti, CN (Brazil); Massa, M (Brazil); Dantas, LT (Brazil); Bohme, MTS (Brazil); Kirk, D (UK)
- PFR18.20 Trend of the Effects of Four Varieties of Bhastrika Pranayama on Reaction Time
Meena, T R (India); Choudhary, R (India); Singh, V (India)
- PFR18.21 Comparison of Life Style Among Practitioners of Different Yogic Practices, Different Life Style Contents and Their Interaction
Singh, GK (India); Coudhary, R (India); Meena, TR (India)
- PFR18.22 Study on Practice Reform of Exercise Sciences Specialty in Institute of Physical Education
Luping, QU (China); Jian, W (China); Xiawen, Y (China)
- PFR18.23 Preschool Physical Education: Practitioners' and Children's Engagements with Physical Activity and Health Discourses
McEvilly, N (UK)
- PFR18.24 Study on the Educational Value of China Traditional Martial Arts
Lisong, LS (China)



- PFR18.25 Promotion of Psychosocial Resources in Organized Youth Sports - an Intervention Study
Herrmann, C (Switzerland); Sygusch, R (Germany)
- PFR18.26 Difficulties in Chinas School Physical Education-Worries and Reflections
Zhang, Z (China)
- PFR18.27 A Study on Factors and Countermeasures that Affect Women College Students' Participation in Winter Long-disatance Jogging
Ni, WG (China); Wang, YB (China); Ren, ZK (China)
- PFR18.28 The Impact of a Suggested Movement Education Program Using Soft Play on the Motor Control and Fundamental Movements for Girls in Kindergarten Stage
Ibrahim, NF (Egypt)
- PFR18.29 Effect of Exercise and Reservation on WBC, TNF- α , IL-6 and Spleen Index of Type 2 Diabetic Rats
Wang, XQ (China)
- PFR19.01 The Change and Significance of AVP in the Hypothalamus and Blood of Rats After Prolonged Exercise in a High Temperature Environment
Dong, R (China)
- PFR19.02 Caffeine Mediates the Negative Effect of Mental Fatigue on Endurance Physical Performance
Staiano, W (UK); Marcora, SM (UK)
- PFR19.03 Effect of Acute Heat-Exercise Exposure on eHSP70
Gibson, OR (UK); Dennis, A (UK); Watt, P (UK); Maxwell, N (UK)
- PFR19.04 The Oxygen Uptake Response to an Exhaustive Severe Intensity Run in Hypoxia
Black, MI (UK); Draper, SB (UK); Potter, CP (UK); Hopkinson, YP (UK)
- PFR19.05 The Influence of Body Mass Loading on Acceleration and Electromyography Activity During Whole Body Vibration of Varying Frequencies.
Sanderson, MF (UK); Turner, AP (UK)
- PFR19.06 The Analysis of Body Composition Characteristics of Chinese Outstanding Female Marathon Runners
Li, WB (China); Yang, LV (China)
- PFR19.07 Effects of Exercise Training on Peripheral Blood Gene Expression in Patients with Stable Angina
Tew, GA (UK); Bourke, L (UK); Chico, TJA (UK)
- PFR19.08 The Research of Rat's Cardiac Function Recovery Law under Weight Loading Swimming Training in the Sugar Aerobic Powering
Zhang, LN (China); Yin, J (China)
- PFR19.09 The Research on Rat's Skeletal Muscle Supercompensation Based on Glycogen Aerobic Training
Jiang, Y (China); Yin, J (China)
- PFR19.20 Achieving Greater Golf Drive Distances: Balance and Coordination is more Important than Being Relaxed
Green, AC (South Africa); Dafkin, C (South Africa); Kerr, S (South Africa); McKinon, W (South Africa); McKinon, W (South Africa)
- PFR19.21 The Comparison of Physiological Parameters of Different Populations in Everest Base Camp
Wang, R (China); Hu, Y (China); Fan, M (China)
- PFR19.22 Discuss of Bank Clerk Trapezius Muscle Fatigue
Liu, Yi (China)
- PFR19.23 Do Moderate Body Weight Reductions Alter the Pattern of Glucose Metabolism
Chen, YR (Taiwan); Lee, TL (Taiwan); Chen, YL (Taiwan)
- PFR19.25 Research on Heart Rate of Chinese Excellent Tennis Players in Competitions
Jin, ZX (China)
- PFR19.26 Relationship Between Duration of Warm Up and Ventilation Parameters in Aerobic Sports Athletes
Iconaru, EI (Romania); Georgescu, L (Romania); Ciucurel, C (Romania); Toma, ST (Romania)
- PFR19.27 A Study on Blood Rheology in Native Plateau and Plain Collegiate Athletes and the Correlation between Aerobic Performance and Blood Rheology
Ma, SHX (China); Ma, FH (China); Lu, YF (China); Uchimarui, J (Japan); Fan, RY (China); Suzuki, S (Japan); Takahashi, H (Japan)



- PFR19.28 Female *Drosophila Melanogaster* Model of Redundancy Mediated Enhancement of Female Sport Performance
Wang, CY (China); Liu, TCY (China); Zhou, BJ (China); Tian, ZX (China); Yang, J (China)
- PFR19.29 Effects of HSP70 and VEGF on Rats Gastrocnemius and Soleus with Simulated Different Altitudes "Living High-Training Low"
Liu, W (China); Qu, S (China); Yin, D (China); Tang, C (China)
- PFR19.30 Cellular Model of Economic Sport-Specific Homeostasis
Zhu, L (China); Liu, TCY (China); Cai, Q (China); Qi, KY (China); Wu, LY (China); Wang, JF (China)
- PFR21.01 Border Application of Sports Qualifications on the Labor Market
Kuleva, M (Bulgaria); Dasheva, D (Bulgaria); Kaneva, TS (Bulgaria)
- PFR21.02 The Study of Du Baili (W.S.D upree) and the Modern Hankow Racecourse
Cai, Q (China)
- PFR21.04 Theory and Empirical Research of Sports Events and City Governance
Yu, Y (China)
- PFR21.05 Heritage, Development and Innovation - Red Sports Event Research
Du, Z (China)
- PFR21.06 On the Function and Development of China's College Sports: An Introspection from Olympic Movement
Li, S (China)
- PFR22.01 Effects of Relaxation Trainings with Biofeedback on Relaxation of Elite athletes
Guo, L (China); Zhang, T (China)
- PFR22.02 Conceptualization and Operationalization of Team Flow: A Qualitative Study
Mosek, EM (Australia); Morris, TM (Australia); Watt, AW (Australia)
- PFR22.03 The Frequency of Psychology Skills Used By Uk Strength and Conditioning Practitioners
Radcliffe, JN (UK); Fawcett, T (UK); Comfort, P (UK)
- PFR22.04 Coach Leadership Behaviors, Satisfaction and Performance in Football Teams
Leo, FM (Spain); Gonzalez-Ponce, I (Spain); Chamorro, JL (Spain); García-Calvo, T (Spain)
- PFR22.05 Development and Validation Sportsmanship Scale in Football
Leo, FM (Spain); Sánchez-Oliva, D (Spain); Pulido, JJ (Spain); García-Calvo, T (Spain)
- PFR22.06 Sex as Determinant Variable in the Extracurricular Sport Practice
Sánchez-Oliva, D (Spain); Amado, D (Spain); Pulido, JJ (Spain); Sánchez-Miguel, PA (Spain)
- PFR22.07 The Effect of Skill Level, Advance Cues, and Response Mode on Pre-Stroke Movements in Simulated Cricket-Batting
Stevenson, KS (UK); Smeeton, NJ (UK); Filby, WCD (UK); Maxwell, N (UK)
- PFR22.08 The Differences between College Students and Collegiate Athletes on Implicit Perfectionism
Liu, X (China); He, J (China); Li, C (China); Zhang, Y (China); Yang, Y (China); Zha, J (China)
- PFR22.09 Study of the Intention to Persist through the Analysis of Motivational Profiles in Dance Participants
Amado, D (Spain); Sánchez, PA (Spain); González, I (Spain); López, JM (Spain)
- PFR22.10 Young Athletes Social Adjustment and its Relation to Emotional Intelligence
Li, L (China)
- PFR22.11 Psychological Crises of Olympic Preparation and Factors Their Determines
Koloso, A (Ukraine)
- PFR22.12 Lessons Learned From Providing Interventions to Enhance Functioning in Olympic Sport Organizations
Wagstaff, CRD (UK); Hanton, S (UK); Fletcher, D (UK)
- PFR22.14 A Comparison of Professional Competence Between Business Coaches and Applied Sport Psychologists
Cox, H I N (UK); Fletcher, D (UK); Whysall, Z (UK); Walsh, K (UK)
- PFR22.15 Effect Research of Planned Intervention on Undergraduate of Different Stages in Physique Teaching
Cai, Q (China); Huang, Li (China)



- PFR22.16 Gender Differences of Brain Function in Elite Chinese Chess Players: A Functional MRI Study
Liang, DM (China); Liu, CY (China); Zhang, MQ (China); Gong, QY (China)
- PFR22.17 Effect of National Team Preparatory Training on Iranian Female Rowers Psychological Factors
Mansoubi, MA (UK); Heidarian, SE
- PFR22.18 Research on the Non-wound Recognising Technique of Motility Psychological Tire to Base on the 'Face Calculation' to Competition Athlete
Chen, N (China); Luo, T (China); Lin, J (China)
- PFR22.19 Mental Toughness: Beyond the Usual and into the Unknown
Mahoney, JW (Australia); Gucciardi, DF (Australia); Ntoumanis, N (UK); Mallett, CJ (Australia)
- PFR22.20 Comparison of Cognitive Test Performance among Indian Athletes from Various Sports
Acharya, A (India); Acharya, J (India); Mohan, S (India)
- PFR22.21 An Exploration of Big-Five Factors of Personality and Mental Ability of Physical Education Majors
Singh, A (India); Acharya, J (India); Acharya, A (India)
- PFR22.22 From Supervised Experience and Beyond: The Role of Peer Mentoring in Enhancing the Consultancy Experiences of Newly Accredited Sport Scientists
Maher, J (UK); Newell, E (UK); Fletcher, D (UK)
- PFR22.23 A New Psychological Perspective Regarding Performance in Sports
Anghel, AI (Romania); Ionescu, SC (Romania)
- PFR22.24 A Study of Goal Orientation, Aggression, Passion, Level of Stress and Ways of Coping Among Boxers
Singh, K (India)
- PFR22.25 The Effect of Emotion Suppression and Expression on Athletes' Ego-Depletion
Zhang, LC (China); Gao, SQ (China)
- PFR22.26 Swimmers' Experiences of Organizational Stress: Exploring the Roles of Cognitive Appraisal and Coping Behaviors
Didymus, FF (UK); Fletcher, D (UK)
- PFR23.01 Reliability and Clinical Significance of Mobility and Balance Assessments Used To Monitor Exercise Interventions in Multiple Sclerosis
Learmonth, Y (UK); Paul, L (UK); McFadyen, AK (UK); Mattison, P (UK); Miller, L (UK); Miller, L (UK)
- PFR23.02 The Effect of Dispositional Optimism Preinjury and Postinjury
Wadey, R (UK); Evans, L (UK); Hanton, S (UK); Neil, R (UK)
- PFR23.03 Between Session Reliability of Joint Position Sense in a Sitting Condition
Relph, N (UK); Tyson, S (UK); Herrington, L (UK)
- PFR23.04 Long Term Health Consequences of a Career in Professional Horse Racing: The Prevalence of Pain Amongst Retired Race Jockeys
Tomkinson, A (UK); Watts, H (UK); Mackinnon, AL (UK); O'Connor, RJ (UK)
- PFR23.05 The Effect of Lower Extremity Fatigue on Static and Dynamic Balance in Healthy Volunteers
Cloak, RJ (UK); Nevill, A (UK); Wyon, M (UK)
- PFR23.06 Effect of Core Stability Training on Weight Lifter With Chronic Low Back Pain
Wang, XQ (China); Zheng, JJ (China); Liu, J (China)
- PFR24.01 A Comparison of the Characteristics of the Sports Consciousness between China and England
Kang, XL (China)
- PFR24.02 Order, Identity, Interests: an Explanation Framework of Chinese National Games in Institutional Change
Jianhui Zhang, ZJH (China); Zhenjiang Liu, LZJ (China)
- PFR24.03 Estimation of the Non-market Value Generated by 2009 Shanghai ATP Masters 1000 - Case Study of the Value of Civic Pride
Huang, H (China); Gao, H (China)
- PFR24.04 A Survey of Purchase Behaviour of Student Consumers in Sports Lottery
Wang, B (China); Yan, J (China); Shi, WW (China); Liu, L (China)



- PFR24.05 Sports Judgment Based on Subjective Actions could be Considered Mistreatment
Oropeza Rodriguez, NR (Venezuela); Narvaez Oropeza, GV (Venezuela)
- PFR24.07 Slective Reconstruction of the Traditional Sports Culture of Qiang Nationality After Chinas Wenchuan Earthquake
Wang, HS (China)
- PFR24.08 Key Welfare Issues of Track and Field Athletes in Cyprus: An Ethnographic Case Study of a Small Country
Papaefstathiou, MA (UK)
- PFR24.09 The Research of Xingyiquan in the View of Intangible Cultural Heritage in Taigu
Li, R (China)
- PFR24.10 Research on the Diverse Exercise Needs of the Elderly and Government Responsibility
Zhao, D (China)
- PFR24.11 Soft Sports Power and International Communication
Zhang, H (China)
- PFR24.12 Social Representations of 'La Vinotinto' and its Relationship with National Identity
D'Amico, A (Venezuela)
- PFR24.13 International Sport Events Influence to Construction and Development of Shanghais City Brand
Zhu, J (China)
- PFR24.14 A Study on the Reemployment of Retired Athletes
Xu, M (China); Zhu, J (China); Qin, L (China)
- PFR24.15 Average Gollege Sports Scientific Research Dynamic Information Transmission
Wenjing, Z (China)
- PFR24.16 National Regulation, Symbolic Transformation and Resistance of the Athlete s' Body:Critical Thinking about China's Sports System
Li, HY (China); Fan, LX (China); Chen, FY (China)
- PFR24.17 The Impacts of Economic and Cultural Integration Upon Sports
Chai, YM (China)
- PFR24.18 A Research on the Construction of Cooperative Interaction Model between Sports Colleges and Community
Qin, L (China); Wang, R (China); Xiao, X (China)
- PFR26.01 The Evolution of Yao Ming's Media Image
Li, S (China); Shi, SYN (China)
- PFR26.02 From the Evolution of the Mongolian Wrestling Explore Mongolian Naadam Cultural Changes
Zhao, ZJ (China)
- PFR26.03 The Inheritance of Chinese Culture of Ethnic Traditional Sport in Social Transformation period
Zhou, T (China)
- PFR26.04 Shifang City, Sichuan, China and Countermeasures of Tennis To Carry Out Research
Zhou, J (China)
- PFR26.05 Research on the Scoring Celebration Behavior of Football Player
Wang, Y (China)
- PFR26.06 Study on Sports Culture in Ancient China and Greece
Chen, N (China)
- PFR26.07 The Sports Elements Gleaning in Chinese Traditional Jade Culture
Liu, Y (China); Huang, WY (China); Vincent, D (China); Ge, YJ (China)
- PFR26.08 Development Research of Red Sports Events Tourism
Du, Z (China)
- PFR26.09 Current Situation of Sports System Reformation in China
Yao, JY (China)
- PFR26.10 The National Significance of Sports in American History
Li, YH (China); Huo, CS (China)
- PFR28.01 Analysis of Sustainable Development of Reserve Talents for Competitive Sports in China
Su, LN (China)
- PFR28.02 Evaluation on Efficiency and Fairness of Participated Countries in Olympic Games: An Empirical Analysis based on Three-stage DEA Model
Tan, H (China); Lu, YJ (China)

- PFR28.03 The Large-scale Track and Field Events Equipment Management Pattern Research on the View of WSR Method
Chen, XW (China); Huang, HP (China)
- PFR28.04 An Investigation of the Relationship Between the Success of Countries at the Guangzhou 2010 Asian Games and Demo-economic Factors
Hamidi, M (Iran, Islamic Republic of); Sajjadi, N (Iran, Islamic Republic of); Khabiri, M (Iran, Islamic Republic of); Shariati Feizabadi, M (Iran, Islamic Republic of)
- PFR28.05 The Construction of Shanghai International Physical Travel & Leisure Center - the Idea of Using Shanghai 2010 World Expo Sustainable Resources
Gao, Y (China)
- PFR28.06 Theoretical and Practical Research on the International Competitiveness Evaluation of Sport Industry of Metropolises among China and Abroad
Zhou, L (China)
- PFR28.07 The Study of Optimizing and Upgrading China's Sports Industrial Structure
Yang, S (China)
- PFR28.08 Elite Sports Developmental Model in China
Chen, C (China); Chen, N (China); Cong, N (China)
- PFR28.09 Comparative Study on Sports Lottery Industry between China and USA
Chen, C (China); Chen, N (China); Cong, N (China)
- PFR28.11 University Golf Education and Its Prospective Development in Shanghai
Gao, Y (China)
- PFR28.12 Evolution of Scientific Service Subject in China National Sports Team
Shi, Y (China)
- PFR28.13 Pillar Industries in Cheng-Yu Region Sport Economy in China
Chen, LH (China); Zou, YL (China)
- PFR28.14 The Research on Consumer Loyalty of Shanghai Fitness Clubs
Song, Y (China)
- PFR29.01 Sport, Politics and Democracy: Hong Kong and 2023 Asian Games
Gong, MF (China)
- PFR29.02 A Study of the Strategic Development of Chinese Elite Sports in the Post-Olympics Era
Zou, YH (China); Yuan, WX (China); Yu, WQ (China)
- PFR29.03 Efficiency & Fairness - Review and Reflection of Income Distribution Policy for Chinese Athletes
Feng, XL (China); Bai, LL (China)
- PFR30.01 Indicators Analysis of Body Shape, Physical Quality and Physical Ability of National and Provincial Team Members of Chinese Women's Water Polo
Hu, Y (China)
- PFR30.02 Study on the Exercise Behavior of Urban Community Residents in China from the Perspective of the Hierarchical Linear Model
Yao, JY (China)
- PFR30.04 Characteristic Analysis on Start Time-pressure Curve of Excellent Domestic 100m Female Hurdlers
Zhang, ZH (China)
- PFR30.05 The Frontier and Tendency Analysis of Sports Public Service - the Tangible Construction Research Based on Domestic Knowledge Atlas
Liuliang, L (China)
- PFR30.06 Can Neural Network Technology investigate complex systems (association football)?
Dutt-Mazumder, A (New Zealand); Button, C (New Zealand)
- PFR31.01 Physical Factors As Predictors of Sports Injuries Among Polytechnic Athletes in Nigeria
Omoregie, PO (Nigeria); Obajimi, GA (Nigeria); Jaiyeoba, T (Nigeria)
- PFR31.02 The Application of Physical Detection to Prevention of Sport Injuries Under the Guidance of Chinese medicine "Preventive Treatment" Theory
Gao, PM (China); Yu, YM (China); MA, J (China); Luo, XB (China)
- PFR31.03 Experimental Research of Complex Prescription of Chinese Medicine on Anti-Movement-Fatigue
Yang, G (China); Yu, Y (China); Hou, L (China)





- PFR31.04 Influence of Exercise Preconditioning on Ischemic Induced Brain Injury
Wang, L (China); Yuan, QJ (China); Deng, WQ (China)
- PFR31.05 Performance Impact of Screening Elite Rugby Players for Exercise Induced Bronchoconstriction
Bonello Spiteri, Danica (UK); Dickinson, JD (UK); Greenwell, JR (UK); Ingle, L (UK); Steggles, C (UK)
- PFR31.07 Relationship Between Selected Heart Rate Variability Parameters and Rowing Ergometer Performance
Clark, JR (South Africa); Grant, CC (South Africa); Janse van Rensburg, E (South Africa); Linde, M (South Africa)
- PFR31.08 The Impact of Exercise Mode Upon Myocardial Tissue Velocities - Runners vs Cyclists
Williams, KL (UK); Whyte, GP (UK); George, KP (UK)
- PFR32.01 The Development of a Valid and Reliable Laboratory Protocol to Measure Stroke Preparation in Cricket-Batting
Stevenson, KS (UK); Smeeton, NJ (UK); Filby, WCD (UK); Maxwell, N (UK)
- PFR32.02 Development and Evaluation of a Six Week Core Training Programme in Highly trained Swimmers: Possible Muscle Adaptations and Improved Performance
Hibbs, AE (UK); Spears, I (UK); Thompson, K (UK); French, D (UK)
- PFR32.03 Effect of Two Different Resistance Training Programs on the Sprinting Performance of Men Aged 18 to 25
Liebenberg, L (South Africa)
- PFR32.04 Mixed Strategy Nash Equilibrium of Table Tennis Tactical Behavior Game
Liu, WM (China); You, SJ (China); Yang, ZL (China)
- PFR32.05 Research on the Training of Swimming Relay Starting by Different Visual Cognitive Judgmental Pattern
Zhang, J (China)
- PFR32.06 Performance in the 20 Meter Multi Stage Shuttle Run Test (MST): Normal Running Footwear Versus Barefoot
Liebenberg, L (South Africa); Van Zyl, T (South Africa); Du Toit, FC (South Africa)
- PFR32.07 Research on the Methods of Quantify the Intermittent Training Load of Soccer Players
Yan, H (China); Ren, D (China); Yang, F (China); Liu, X (China); Lu, Y (China)
- PFR32.08 Comparative Analysis for Super difficult Vault Event of Women's Excellent Players in World-Concerning London Olympic Women's Vault Competition in 2012
Luping, Q (China); Jian, W (China); Xiawen, Y (China)
- PFR32.09 Study on Training Analysis and Countermeasures of Reserved Women's Basketball Talent in Sichuan Province
Wang, FQ (China)
- PFR32.10 The Research of Gymnastics' Rule Evolution and Training Effect in Olympic Cycle
Yang, Y (China); Dong, C (China)
- PFR32.11 Analysis on Relationship between Football Pass Accuracy Change and BLA Removal Rate after Intermittent Anaerobic Exercise
Bao, J (China); Wei, HW (China); Ma, S (China); Wang, GX (China)
- PFR32.13 China's Outstanding Characteristics of Female Marathon Runners Body Composition Analysis
Li, Wen bao (China)
- PFR32.14 Research on the Evaluation Model of Skills and Tactics in Table Tennis
Liu, WM ; Zhang, H
- PFR32.15 In the Counter Movement Jump, Work is a More Reliable Estimator than Height
Morouco, P (Portugal)
- PFR33.01 Research on the History and Development of National Sports Competition With the Background of Sports Power in China
Wang, WY (China); Huo, HSL (China)
- PFR33.02 Institutional Change and Innovation in China Competitive Sports Governance: Perspective of New Institutional Economics
Zhang, XP (China); Yang, Q (China)
- PFR33.03 London "Walking Olympics" Pioneering Study on the Significance and Challengers
Ma, GL (China); Liu, Q (China)
- PFR33.04 Development of Sport Industrial Parks in China
Chen, LH (China); Zheng, Y (China)

- PFR33.05 The Research Nodes on the Process of the Development of Athletic Ability
Wu, XM (China)
- PFR33.06 Mega Sport Games and City Brand Building
Zhou, Y (China); Zhou, Y (China); Li, J (China)
- PFR33.07 The Growth Path of Adolescent Athletes in China
Kong, MM (China); Liu, Q (China)
- PFR33.08 Liu Xiang, Diamond League Shanghai Station and the Chinese Track and Field
Zhang, L (China)
- PFR33.09 A Study on Shanghai Tennis Masters Cup Market Operation
Xu, M (China); Yang, D (China); Zhu, J (China)
- PFR33.10 Attitude of Female College Students Towards Fitness and Related Recreational Activities
Tamrakar, A (Saudi Arabia)
- PFR33.11 Research on Problems and Strategies of the Training of Chinese Basketball Reserve Talents
Cui, L (China)
- PFR33.12 Expectation of Sports Goods Industry Independent Innovation in Asian Developing Countries
Gao, JX ; Liu, Q
- PFR33.13 Exploration on the Development Model of Federation of University Sports of China in Transformation Period - Based on the Enlightenment of NCAA
Feng, XL (China); Bai, LL (China)
- PFR33.14 Research on Problems and Strategies of the Training of Chinese Basketball Reserve Talents
Luxiangcui, LXC (China)
- PFR33.15 Strategy and Strategizing in Sport Organizations a Case Study of Saudi Government Privatization Plans in Sport
Alhakami, F (UK); Girginov, V (UK)
- PFR33.16 Training System Contrast and Countermeasures of China and the United States Athletics Gymnastics Sports
Wang, Hai Yun (China)
- PFR33.17 Comparison of Sino-Foreign Sport for All - By 14th World Conference on Sport for All
Meng, ZW (China); Qiu, H (China)
- PFR33.18 Research of the Necessity on Women's Decathlon Becoming the Olympic Games Event
Huang, HP (China); Chen, XW





Saturday, July 21, 2012

12:15-14:00

Exhibition Hall

- PSA1.01 Relationship Between Dermatoglyphics Features and Aerobic - Anaerobic System in Football 7 Society Players With Cerebral Palsy
Machado, J F (Brazil); Fernandes Filho, J (Brazil); Matias, D V (Brazil); Brandão Vieira, I (Brazil); Roquetti Fernandes, P (Brazil)
- PSA1.02 Risk Prediction To Graded Exercise Test in 40-49yr Chinese Men*
Su, H (China); Xie, M (China); Wang, H (China); Wang, X (China)
- PSA2.01 Expression of STNI MRNA in Rat Skeletal Muscle After Eccentric Exercise
Sun, J (China)
- PSA2.02 Effects of Acute Hypoxia Exposure on Cerebral Oxygen Saturation after Stepwise Hypoxic Training
Ma, GD (China); Luo, DM (China); Hu, Y (China); Xu, F (China); Li, Y (China)
- PSA2.03 Mass Spectrometric Analysis of New Clomiphene Metabolites in Human Urine By Liquid Chromatography Quadrupole Time-of-Flight Mass Spectrometry
Lu, Jianghai (China); He, Genye (China); Wang, Xiaobing (China); Xu, Youxuan (China); Wu, Y (China); Dong, Ying (China); Wu, Moutian (China); Lu, Jianghai (China)
- PSA3.01 Release Parameters For Varying Levels of Jump Shot Outcome Within and Across Player Positions in Male Zimbabwe League Basketball Players.
Tapera, EM (Zimbabwe); Amusa, LO (Zimbabwe); Goon, DT (South Africa); Gundani, MPD (Zimbabwe)
- PSA3.02 Analysis of Sports Biomechanics on Jump Height Consistency of Competitive Aerobics Mixed Project
Tang, L (China)
- PSA3.03 Athlete Specific Study on Kinetic Relationships between Human and Apparatus in Gymnastics Vaulting
Hao, WY (China); Wu, CL (China)
- PSA3.04 The kinematic Analysis on Blocking Technique for Elite Female Volleyball Players at Home and Abroad
Li, YJ (China); Guo, R (China)
- PSA3.05 The Development of Arm Action and Counter Movement in Elementary Schoolchildren
Ishii, Y (Japan); Zhang, Q (China); Chen, Z (China)
- PSA3.06 Biomechanics Characteristics of Snatch Technique on World's Elite Weightlifter
Xiong, W (China); Zhou, J (China); Long, W (China)
- PSA3.07 Kinematics Analysis of Front Handspring, Salto Forward Stretched With 1-1/2 Twist on Vaulting: A Case Study
Qiu, JG (China); Zhou, JH (China); Cheng, L (China); Li, X (China)
- PSA3.08 Kinematics Analysis of Tuck From Flip 180° Swivel Action on the Balance Beam
Zhang, D (China); Zhou, JH (China)
- PSA3.09 The Relationship of Brain Temperature Rise and Athletic Nonlinear Fatigue
Zhou, JW (China); Zhou, BL (China); Zhou, ZM (China)
- PSA3.10 Biomechanics analysis of Ingot Jump in Dance Basic
Gao, SF ; Lei, YS ; Li, N ; Zhou, JH ; Zeng, DT
- PSA3.11 Kinematics Analysis of Giant Circle and Two Twist Back Somersault into Hanging Position on Parallel Bars: A Case Study
Zhou, JH (China); Chen, Q (China); Zhao, LF (China); Li, xi (China)
- PSA3.12 The Statics Analysis of Santishi Zhuang of Chinese Martial Arts
Yu, J (China)
- PSA3.13 Effect of Active Rest on Post-Activation Potentiation
Mahon, JE (UK); Bampouras, TM (UK); Esformes, JI (UK)
- PSA3.14 Isokinetic Assessment of Lower Extremities and Trunk in Elite Divers of Guangdong
Chen, Y (China); Zhang, XL (China)
- PSA4.01 The Complexities of Moving Theory Into Practice: A Case Study of Second Year Sports Coaching Students
De Martin-Silva, L (UK); Dixon, M (UK); Jones, RL (UK)
- PSA4.02 Transition Expertise Amongst Elite Performers
Connolly, C (UK)

- PSA4.03 Investigation and Analysis on Coach Team of Speed Roller Skating in China
Wang, J (China)
- PSA4.04 Modern Concepts of the 21st Century Coaching Science and the Ethiopian Coaches' on the Way How To Become a Better Individuals.
Batti, MD (Ethiopia)
- PSA4.05 Study on the Deductive Process of the Methods of Modern Competitive Physical Activity Training and Prediction of the Development Trend
Liu, W (China)
- PSA4.06 Historical Aspects of Changes in Stride Pattern in Men's 400-m Hurdle Run
Iskra, J (Poland); Walaszczyk, A (Poland); Paruzel-Dyja, M (Poland)
- PSA4.07 Laterality of Lower Limbs in the Aspect of Hurdle Races in Various Distances, Intensity and Rules
Walaszczyk, A (Poland); Tataruch, R (Poland); Iskra, J (Poland); Hyjek, J (Poland)
- PSA4.08 The Application Research in Liquid Load Training Method At Technical Training of High Jump
Su, B (China); Tian, F (China)
- PSA4.09 Recovery Procedures in Sport High Performance of Developing Countries (Case Study: Venezuela)
Ramírez Torrealba, JA (Venezuela)
- PSA4.10 Study on the Scientific Connotation of the Training Principle of "Three-Followings One Extreme"
Zhu, YG (China)
- PSA4.11 Biomechanical Analysis of Start Skill in Sprint
Su, Qiao (China); Zhou, Jihe (China); Zhao, Longfei (China)
- PSA5.01 The Weblog as a Tool to Support and Motivate Participation in Street Sport
Bolivar, G (Venezuela); Uzcategui, L (Venezuela)
- PSA5.02 The Application of Ultra-Wideband Technology (UWB) in Soccer Training and Monitoring System
Wang, C (China); Ma, LX (China); Sun, W (China); Yang, JB (China); Zhu, YK (China)
- PSA6.01 Anxiety Level of Athletes in the 2011 Continent Cup Wheelchair Dance Sport
Ferreira, EL (Brazil); Rocha Ferreira, MB (Brazil); Paula, OR (Brazil)
- PSA6.02 Exploring Trends in Paralympic Games Participation and Evaluating Future Initiatives.
White, D (UK); White, D (UK)
- PSA6.04 Methodological Design in Psychosocial Technique "Focus Group" Applied to the Study of Inclusion in Adapted Sport. Spanish Preliminary Experience
Martínez-Ferrer, JO (Spain); Segura - Bernal, J (Spain); Guerra - Balic, M (Spain)
- PSA7.01 Promotion of Chinese Sports Soft Power in the Globalization: on the Development of Sports Cultural Industry
Wang, J (China); Wei, S (China)
- PSA7.02 Research on the Upgrading of Global Sports Industrial Chains under the Influence of Olympic Movement
Luo, Y (China)
- PSA7.04 Public Finance of Sport in the Russian Federation
Beskrovnaya, VA (Russian Federation)
- PSA7.05 The Study on the Form Selection of Competitive Sports Production System from the transaction costs Perspective
Chen, H (China)
- PSA8.01 Efficacy of Robotic Laparoscopy in Female Athletes and Return to Sport
Carter, SD (United States)
- PSA8.02 The Effects of Woman Physical Culture on Sports Development
Zi, J (China)
- PSA9.01 A Research on the Relationship Between Physical Exercises, Health-Promotion Activities and QOL of Maonan Minority in the Mainland of P.R. China
Liu, ZM (China); Zhao, XS (China)
- PSA9.02 Discussion on the "Sex Hormone Metabolism Imbalance" in 9-12 Years Old Simple Obese Men
Yan, Y (China); Xie, Y (China); Li, L (China); Xie, M (China)
- PSA9.03 Investigation on the Adult Physique in the Prosperous Regions of the Pearl River Delta Area China
Dong, G (China); Shi, Z (China)
- PSA9.04 The Research of Fitness Effect for Middle-Aged and Elder of Health Qigong Exercise
Wei, S (China)





- PSA9.05 WuQinXi of Health Qigong Exercise Prescriptions for the Elderly Study
Lei, B (China); Shi, A (China)
- PSA9.06 Research on Effects of Bad Habits to the Students' Physique Health
Yuan, W (China); Yuan, J (China); Dong, T (China)
- PSA9.07 The Diagnosis of Simplex Obesity in Childhood and Intervention of Sports Prescription
Zhen, W J (China)
- PSA9.08 Experiment Study on the Effect of Weight and Some Serum Biochemical Index in Aqua Fit Exercise Prescription to the Female Fat Crowd in Community
Liu, Jianhong (China); Yu, Hongxia ; Ye, Wei (China)
- PSA9.09 The Research on the Effect of Aerobic Exercise and Resveratrol on Lipid Metabolism Disorder and SREBPs in the Liver of Type 2 Diabetes
Cao, J (China); Xiao, GQ (China); Wang, JL (China)
- PSA9.10 Central Blood Pressure Versus Peripheral Blood Pressure at Rest, Incremental Exercise and Recovery in a Young Female and Male Cohort
West, DW (UK); Shelford, AS (UK); Chard, GC (UK); Kipps, NK (UK); Baber, NB (UK); McEniery, CM (UK); Garrett, AG (New Zealand)
- PSA9.11 The Research on the Effect of Aerobic Exercise on Blood Biochemical Indicators of NAFLD Suffers
Xiao, GQ (China); Cao, J (China); Li, HC (China)
- PSA9.12 Ethnic Differences in Ideal Physique and Body Satisfaction: A Case in the Far East
Ishigaki, T (Japan); Kim, J (South Korea); Fujii, K (Japan); Tanaka, N (Japan); Kagawa, M (Japan)
- PSA9.13 Present Researches on Sports Medicine of Shadow Boxing
Hu, Y (China); Wu, Guixin (China)
- PSA9.14 On the Feasibility of 'Sport and Fitness Consultation System': Taking Urban Communities in Southwest China as Examples
Mao, LY (China)
- PSA9.15 Community Physical Activities and Health Consciousness in Wuhan City
Li, W (China); Cao, Hanrong ; Chen, Hui ; Bai, Wenxiou ; Bai, Wenxiou
- PSA9.16 In Collegiate Sports Club on the Impact of Health and Mental Health
Yang, J (China)
- PSA9.17 Studies on Chinese Traditional YangShengShu Eight Trigrams Boxing Influences on the Immunity of Patients with Cancer
Cui, Y (China); He, Y (China); Zou, Q (China)
- PSA9.18 Effects of Exercise Training Program on Bone Mineral Density in Postmenopausal Women: One Year Longitudinal Study
Zhou, Z (China); Zheng, L (China); Li, X (China); Chen, X (China)
- PSA10.01 The Origin, Feature and Value Research on Pole-Pushing Game of the Qiang Nationality in Aba Prefecture of China
Tang, ZH (China); Luo, Li (China); Deng, CL (China)
- PSA10.02 Changes of Chinese Philosophy and the Influence on Traditional Sports
Shi, Y (China)
- PSA12.01 Eye Movement of Male Gymnastics Athletes with Different Levels when Viewing Vault Horse Video
Bai, XJ (China)
- PSA12.02 Effect of the Age of Performer on the Optimal Frequency of Feedback during Motor Skill Learning
Zhang, JC (China); LV, JD (China); Chen, J (China)
- PSA12.03 Comparison of Efficiency of Near To Mass Practice and Near To Random Practice in Children's Learning Swimming
Sabbaghian Rad, L (Iran, Islamic Republic of)
- PSA13.01 The Equalization Public Health: Study on Discipline Field of Universities of Physical Education for Providing Public Health Service in China
Ding, H (China)
- PSA13.02 Sports ecosphere elaboration
Yang, QQ (China); Wei, LP (China); Wei, LP (China)
- PSA14.01 Associations of Physical Activity Level, Dietary Intake of Fatty Acid and Sucroses With Liver Fat Content
Li, L M (China); Zou, LC (China); Xu, LT (China); Wiklund, P (Finland); Cheng, SL (Finland)

- PSA14.03 Effect of Cordyceps Sinensis Extract on cAMP, cGMP levels of Brain Tissue of Sports Fatigue Rats
Xie, S (China)
- PSA14.04 Do Runners Competing in a Multi-Stage Ultra-Marathon Meet Post Exercise Carbohydrate and Protein Guidelines?
Freeth, EC (UK); Barrett, E (UK); Waterman, J (UK); Gill, S (UK); Hankey, J (UK); Marczak, S (UK); Costa, RJS (UK)
- PSA14.05 The Effect of Lycopene on Vascular Function in Hyperhomocysteinemia Rats
Cao, JM (China); Guo, X (China); Chen, QW (China); Tan, H (China)
- PSA14.06 Determination of Newly Prohibited Substance of Benfluorex in Dietary Supplement by LC-MS/MS
Zhang, JL (China); Wang, ZL (China); Zhang, YN (China); Wu, MT (China)
- PSA15.01 Legacy of Media Services in the Beijing Olympic Games
Wang, J (China)
- PSA15.02 Fitness - Theme of the China Post Olympic Era
Han, H (China)
- PSA15.03 Dialectical Epistemology of Youth Olympic Games
Cheng, Wang (China)
- PSA15.04 Research on the Spiritual Heritage and Value of the 2008 Olympic Games
Tang, ZH (China); Yu, QY (China); Deng, CL (China)
- PSA15.05 The Visual Promotion of Country's Image in the Olympics
Wu, Y (China)
- PSA15.06 On the Influence of 2008 Beijing Olympic Games To China
Yang, J (China)
- PSA15.07 The Spiritual Legacy and the Time Value of the Beijing 2008 Olympic Games
Liu, YM (China); Song, HX (China); Wang, QY (China); Li, DX (China); Liu, P (China)
- PSA15.08 Olympic Education in the People's Republic of China: Status Quo & Suggestions
Gu, CX (China)
- PSA15.09 The Research on the Olympic Strategy of Wushu
Li, B (China); Yao, D (China)
- PSA15.10 The Enlightenment of the Success of the Beijing Olympic Games for London
Liu, LX (China)
- PSA15.11 Research on the Cultural Heritage of Beijing Olympic Games
Wang, F (China)
- PSA15.13 Research on the Volunteer Organization of Nanjing Youth Olympic Games
Li, Q (China)
- PSA15.15 The Predicament and Transcending of the Modern Olympic Movement in the Era of Science and Technology
Zhang, N (China)
- PSA15.16 Developing of National Sports Soft Power
Lin, Min (China)
- PSA15.17 A Comparison of the 2005 versus 2009 Olympic Programme Commission Popularity Data for the Official Medal Sports of the Summer Olympic Programme
Sullivan, W (United States); Bellon, CR (United States)
- PSA15.19 Analysis of the Market Mechanism and Opportunistic Behaviors in Olympic Games
He, SQ (China)
- PSA15.20 Research on the Influence of the Modern Olympic Games on the Physical Education Culture in Chinese Colleges and Universities
Tian, Z (China)
- PSA15.21 The Relationship between After-School Sports Activity and Country's Success in the Olympic Games
Ma, C (United States); Wang, ZK (China); Lim, J (United States); Xiao, XL (China)
- PSA15.22 The Mechanism Analysis of the Olympic Games Influence the Host City Urban Competence
Yu, SW (China)
- PSA15.23 Research on Government and Residents Perceptions towards Impact of Large-Scale Sports Events - Using the Guangzhou 2010 Asian Games as a Case
Chen, H (China)
- PSA16.01 Man Knee Isokinetic Concentric Contraction of Muscle Mechanics Analysis
Yang, J (China)





- PSA16.02 Heterogeneous Isomorphism of the East and the West Sport Culture in the Globalizing Context
Bai, HM (China)
- PSA17.01 Adolescent's Self-Determination To Physical Exercise Practice
Andrade, A (Brazil)
- PSA17.02 The Wii, a Mii, and a New Me: Testing the Effectiveness of New Media to Improve Exercise Behavior in Children At-Risk for Obesity
Bissell, Kim (United States)
- PSA17.03 Predictors of Bone Mass Density in Chinese Adolescents
Wang, C (China); Chen, PJ (China); Zheng, L (China); He, G (China)
- PSA17.04 Gender Differences and Perception of Exercise Frequency: Testing the Stability of Personal, Athletic, and Psychological Characteristics
Capelão, T (Portugal); Silva, S (Portugal); Comesaña, M (Portugal); Gomes, R (Portugal); Morris, R (Portugal)
- PSA17.05 Predicting the Perception of Exercise Behavior: Testing Personal, Athletic, and Psychological Variables
Gomes, AR (Portugal); Capelão, T (Portugal); Morais, R (Portugal)
- PSA17.06 Effects of 12 Weeks of Resistance Training With Rubber Bands in Body Composition and Skeletal Muscle Structure and Function in Older Adults
Baptista, R (Brazil); Heidner, G (Brazil); Castro, L (Brazil); Suñé, F (Brazil); Marquesan, F (Brazil); Silveira, LF (Brazil); Carl, J (Brazil); Kloeckner, M (Brazil)
- PSA17.07 Impact of the Physical Activity Program Focusing on Nutrition Lipid Profile of Obese Children
Ceballos-Gurrola, O (Mexico); Medina Rodríguez, RE (Mexico); Lomas-Acosta, R (Mexico)
- PSA17.08 We Win Together - You Lose Alone
Toftegaard Støckel, J (Denmark); Boyle, E (Denmark)
- PSA17.09 An Investigation of the Effects of Short Bouts of Exercise on Interstitial Adiponectin Concentration in Normal Women
Alzwayi, MMA (UK); Baxendale, RH (UK)
- PSA17.10 Improvement in Cardio-Respiratory Fitness Due to Phase III Cardiac Rehabilitation: a Meta-Analysis.
Almodhy, M (UK); Sandercock, G (UK)
- PSA17.11 The Tendency and Influence of "Green Leisure Sports" upon the Chinese Senior Physical Exercising
Fan, M (China); Xu, C (China); Zang, D (China); Han, C (China); Han, C (China); Xu, S (China)
- PSA17.12 Catecholamine Level Change During Vita Maximal Test
Protzner, A (Hungary); Trájer, E (Hungary); Bosnyák, E (Hungary); Bosnyák, E (Hungary); Udvardy, A (Hungary); Komka, Zs (Hungary)
- PSA17.13 Effects of Walking Intervention on the Serum Adipokines and Metabolic Syndrome in Middle-aged and Older Women
Wang, HL (China)
- PSA17.14 The Effect of 12-week Taijiquan Training on Serum Ghrelin in Postmenopausal Women
Han, YB (China)
- PSA17.15 Postural Control Modifications Induced by Aerobics
Li, KF (China)
- PSA17.16 Hydration Status of Ultra-Endurance Runners During a 24 Hour Ultra-Endurance Running Competition Conducted in the Scottish Highlands
Gill, SK (UK); Barrett, E (UK); Freeth, E (UK); Marczak, S (UK); Hankey, J (UK); Wright, A (UK); Toner, E (UK); Wardle, K (UK); Britton, R (UK); Costa, RJS (UK)
- PSA17.17 Research into the Impact of Olympic Games to Green Volunteers of College's Social Practice Ability
Zhou, CC (China)
- PSA17.18 Sports Physical Activity and Quality of Life For the Student of the Unellez - Venezuela
Díaz Llus, AJ (Venezuela)
- PSA17.19 Pattern of Physical Activity on Mexican School Children
Ramos-Ibanez, N (Mexico); Dorantes-Pineda, CM (Mexico); Meza-Hernandez, MTJ (Mexico); Ortiz-Hernandez, L (Mexico); Rodriguez- Magallanes, MM (Mexico)

- PSA17.20 Comparison of Body Mass Index and Fat Percentage Measurements Used in Obesity Scaling
Ozturk, M (Turkey)
- PSA17.21 Relationship between Physical Activity Level and Arterial Stiffness and Abdominal Adiposity in Healthy Middle-Aged and Elderly Women
Li, X (China); Zheng, L (China); Ji, G (China); Chen, X (China); Wang, XQ (China); Wang, YS (China); Qiao, L (China)
- PSA17.22 Effects of Short-term Stance Exercise on Executive Control: Behavioral and Near-infrared Spectroscopy Examinations
Jiang, C (China)
- PSA17.23 Association Between Physical Activity and Bone Mineral Density in Chinese Postmenopausal Women
Zou, LC (China); Nie, W (China); Lv, X (China)
- PSA17.24 Effects of College Physical Education on Physical Activity, Fitness, and Body Composition: A Longitudinal Study
Zhang, HH (China); Lai, Q (United States); Cai, XB (China); Li, XZ (China); Yin, HS (China)
- PSA17.27 Research on the Physical Activity of the Disadvantaged Minority in China's Urban Area
Long, CX (China)
- PSA17.28 An Investigation and Analysis of Injury in Boxers
Yiming, B ; Bayiming, B (China)
- PSA17.29 Research on the Health-Related Physical Fitness of Students from Normal Universities Under the Perspectives of Healthy Campus
Qi, JY (China); Zhang, CG
- PSA17.30 The Influences of Exercise and Self-Concept on Subjective Health Status among Secondary School Students in Guangzhou
Zen, Q (China)
- PSA17.31 Research Regarding the Effectiveness of Cross-Training by the Middle-Aged and Elderly
Umebayashi, Kaoru ; Matsubara, K (Japan)
- PSA17.33 On the Aesthetic Characteristics of Yoga
Zhang, LY (China)
- PSA18.01 The Olympic Games and National Cultural Image Building
Zhou, CC (China)
- PSA18.02 Study on Index System of Evaluation of School Sports Modernization
Sun, QZ (China); Liu, HJ (China)
- PSA18.03 The Impact of the YST Olympic/ Paralympics Legacy Programme - Values and Learning in Cross - Curricular Contexts
Boniface, M (UK); Everley, SC (UK)
- PSA18.04 School Physical Education Status all over the World and Prospects for the Development of Physical Education in China
Shi, W (China)
- PSA18.05 Research on Teaching Practice of University Students' Outdoor Survival Training
Liu, LH (China); Liu, X (China)
- PSA18.06 The Effects of Exercises of Maonan Monkey Drum Dance on the Ability of the Kids' Lower Limb Movement
Wei, X (China); Sun, D (China)
- PSA18.07 A Study on the Structure of Professional Identity of Physical Education Teachers at Secondary School in China
Zhou, K (China); Zhou, YL (China); Wang, CX (China)
- PSA18.08 Open a Compulsory Course about Volunteer English Service in Chinese Physical Education Colleges
Liu, W (China)
- PSA18.09 Research on the Selection Index and Method of Martial Arts Routine Set Athlete
Chen, SY (China)
- PSA18.10 Survey of the Opinions of Life Orientation Subject Advisors on the State and Status of Physical Education in South African schools
Van der Merwe, N (South Africa); Spamer, EJ (South Africa)
- PSA18.11 Comparative Studies of the Discovery Learning Pattern and the Control Learning Pattern in Physical Education Teaching in Colleges
Shi, W (China)
- PSA18.12 Complejizante Praxis Physical Activity For Tuning in Peace and Global Support
Ruedas Marrero, MJ (Venezuela)





- PSA18.13 Triathlon Within the Context of School Physical Education Classes
Machota Blas, VE (Spain)
- PSA18.14 Representations of Health Education in Physical Education: A Comparative Analysis
Gazaille, M (Canada); Bizzoni-Prévieux, C (Canada)
- PSA18.15 Occupational Socialisation and the Subjective Warrant
Flemons, ME (UK); Kirk, D (UK); Casey, A (UK)
- PSA18.16 On Reforming Master Education Enrollment System of Public Sport Department of Chinese Common Universities
Feng, Y (China); Chen, F (China)
- PSA18.17 A Study on the Operational Mechanism of P.E. System Based on Enhancing the Students' Physique
Lunli, X (China)
- PSA18.18 Study on the Culture Education of Elite Athletes in China
Song, X (China)
- PSA18.19 The Study on Teaching Efficiency of Aerobics in Physical Education
Chang, S (China)
- PSA18.20 Study on the Inheritance and Development of Chinese Traditional Sports Game in Sports College Education
Sun, J (China); Yuan, W (China); Fan Fei, FF (China); Zhou Hu Sheng, ZHS (China)
- PSA18.21 The Inheritance and Development of Chinese Wushu Fist Genres
Sun, J (China); Yu, SQ (China); Fan, F (China); Zhou, HS (China)
- PSA18.22 Campus Landscape Design and the Campus Culture Construction in Sports Colleges
Zhu, Y (China); Li, P (China); Fan, F (China); Zhou, HS (China)
- PSA18.23 A Rubric for Reflection Assessment for Physical Education Teachers
Itooka, Y (Japan); Hino, K (Japan)
- PSA18.24 The Innovative Study on Bilingual Teaching (English) in Yoga Course within Non-native English Speaking Countries
Song, LY (China)
- PSA18.25 Development and Curriculum Reform of Sports Education in Chinas Sports Education Institutions
Hu, HF (China)
- PSA18.26 PE Teachers' Perceptions of the Delivery of Health-Related Exercise in Physical Education
Beaumont, LC (UK)
- PSA18.27 From National Culture to Multiculturalism - Culture as Part of Embodied Learning
Siljamäki, ME (Finland); Hirvensalo, MH (Finland)
- PSA18.28 Effect of Leadership Training in Physical Education Teaching of High Middle School Students
Bin, W (China); Gai, L (China); Min, L (China)
- PSA18.29 The Playsmart Pedagogy: Developing Adaptable Performers.
Bell, Tao (UK)
- PSA18.31 Application Research of PDCA Management Model in Physical Education in Chinese University
Sun, Q (China); Yang, L (China)
- PSA18.32 Contrastive Analysis on Construction of Sports Specialty and Curriculum in Chinese, American, British, Australian University
Zhang, D (China); Chang, L (China)
- PSA18.34 Nature and Freedom of PE Teaching- From the Perspectives of PE Teaching Ideology under ChuangTzu Philosophy
Zhang, YE (China); Quan, HY (China)
- PSA19.01 Physiological Aspects of Beach Volley During a Full Stage of Brazilian Championship
Vieira, GCF (Brazil); Figueiredo, PRC (Brazil); Fernandes Filho, J (Brazil)
- PSA19.02 Basic Physical Qualities Profile of the Brazilian Man Field Hockey National Team
Vieira, GCF (Brazil); Rocha, CZ (Brazil); Fernandes Filho, J (Brazil)
- PSA19.03 The Effect of Anodal Transcranial Direct Current Stimulation on Motor Cortex Excitability
Wrightson, J (UK); Smeeton, NJ (UK); Watt, PW (UK); Mauger, L (UK); Ross, EZ (UK)
- PSA19.04 Effects of Carbohydrate-Chromium Supplement on Sport Performance Following Prolonged Exercise in Cyclists
Wang, HS (Taiwan); Liu, CY (Taiwan)



- PSA19.05 The Study of Experimental Animal Model of Glycolysis Anaerobic Energy
Wu, J (China); Yin, J (China)
- PSA19.06 The Relationships Between Reticulocytes and Hb Variation During HiHiLo
Yi, LY (China); Hu, Y (China); Yan, B (China); Yan, B (China)
- PSA19.07 Sleep Habits and Recovery Quality of Ultra-Endurance Runners During a Multi-Stage Ultra-Marathon Competition in the Heat
Costa, RJS (UK); Gill, S (UK); Swancott, A (UK); Hardy, L (UK); Lee, B (UK); Camoes-Costa, V (UK); Barrett, E (UK); Freeth, E (UK); Waterman, J (UK); Marczak, S (UK); Hankey, J (UK); Scheer, V (Germany); Murray, A (UK)
- PSA19.08 Seasonal Variation of Fitness Parameters of Male Collegiate Soccer Players
Dobson, AG (UK); Davies, S (UK)
- PSA19.09 Kinetics of Oxygen and Carbon Dioxide in the Test of Mouche For Players of Basketball
Bazan, NE (Argentina); Mouche, M (Argentina); Minckas, N (Argentina)
- PSA19.10 A Comparison of Post Exercise Recovery Techniques on Muscle Soreness and Performance over a 72 Hour Period
Dewhurst, S (UK); Lawlor, C (UK); Allenby, G (UK); Owen, AL (UK)
- PSA19.11 Caffeine Ingestion, Affect and Perceived Exertion During Incremental Arm Cranking
Al-Slouli, FR (Saudi Arabia); Baxendale, RH (UK)
- PSA19.12 Hyperammonaemia Induces Sensations of Fatigue Associated with Changes in Brain as Measured using qMRI
Watt, PW (UK); Medford, N (UK); Smeeton, NJ (UK); Castle, PC (UK); Wilkinson, DJ (UK)
- PSA19.14 Heart Rate Variability in Monitoring Overtraining: A Case Report of an Olympic Boxer
Gui, YH (China); Huang, CH (China); Feng, LS (China); Ni, GX (China)
- PSA19.15 The Influence of An Acute Bout of Resistance Exercise on Endothelial Progenitor Cells and Endothelial Microparticles in Trained Young Men
Ross, M (UK); Harrison, M (Ireland); Phelan, J (Ireland); Wekesa, A (Ireland)
- PSA19.16 Anthropometry and Body Composition of Elite Chinese Male Diving Athletes
Chen, Y (China); Zhang, Y (China)
- PSA19.17 The Effects of Exercise on GH and IGF-1 of Intrauterine Growth Retardation Rats
Hongdan, Wang (China)
- PSA19.18 Protection of Heat Pretreat Adaptability against Skeletal Muscle Injury Induced by Eccentric Exercise and its Effects on Free Radical Metabolism
Zhu, Z H (China); Xiao, G Q (China)
- PSA19.20 Effect of Traditional Chinese Drug Waist Steaming Method on Rats' Concentration of Serum Testosterone CVO2max and Serum CK
Yu, M (China); Liu, Y (China); Fan, MY (China)
- PSA19.21 The Philosophical Essence of the Chinese Wushu Culture
Chen, G (China)
- PSA20.01 The TCHS Acupuncture Treatment of Injuring of Knee-Joint Meniscus
Xue, XE (China)
- PSA21.01 The Construction of Tianjin River Landscape and Urban Ecological Sports Environment - Take "Chinese ■ Haihe River Dragon Boat Festival" as a Case
Shao, SY (China); Guan, ZX (China)
- PSA21.02 Discussion on Nationality and Worldwide of the Unity of the Martial Arts "Competition and Peace" Thought
He, YH (China)
- PSA21.03 Discussion of Social Fairness and Construction of Chinese Governmental Physical Public Service System
Wang, QY (China); Xu, J (China)
- PSA21.04 Review and Outlook of Women's Marathon in the Olympic Games
Bi, X (China)
- PSA21.05 Improving the Health, Wellbeing and Life Skills of Youth in East Timor through Sport
Smith, R (Australia); Callery, P (Australia); Saunders, J (Australia)
- PSA21.06 Queen Olympic Games Chinese Sports Develops a Thinking
Yu, WU (China)
- PSA21.07 The Strategy of Health States: Study on Coordinated Policy of Public Health Welfare and Sports for ALL in China
DingHAN, DH (China); DingHAN, HD (China)



- | | | | |
|----------|---|----------|---|
| PSA21.08 | Public Sports Service Supply & Demand Situation and Mechanism Innovation of Shanghai
<u>Cao, KQ</u> (China) | PSA22.11 | The Maintenance of Mental Toughness: Perceptions of Elite Gymnasts
<u>Salim, J</u> (UK); Wadey, R (UK) |
| PSA21.10 | Theory and Design of Sports Organization Transform
<u>Yu, Y</u> | PSA22.12 | A Comparative Study of Group Cohesion between Sportsmen and Non-Sportsmen
Babu, S (India); Ibrahim, S (Saudi Arabia); Babu, P (India); Tri, M (India) |
| PSA21.11 | World Universiade Sport Legacy Significance For Student Sport Development
<u>Kuznetsova, Z</u> (Russia) | PSA22.13 | A Research Synthesis of Post-traumatic Growth Following Sport Injury
<u>Shannon, Z</u> (UK); Salim, J (UK); Wadey, R (UK) |
| PSA22.01 | The Effect of Different Majors on Proprioceptive Event Related Potentials
<u>Yang, NE</u> (China); <u>Li, SC</u> (China); Huang, WY (China) | PSA22.14 | The Relationship Between Leadership Behavior of Coaches and Cohesion of Tennis Teams in the Universities
<u>Shi, W</u> (China) |
| PSA22.02 | Leadership Scale for Sports for Soccer Teams in the Universities
<u>Shi, W</u> (China) | PSA22.15 | Research of Consistency of Some Biochemical Indicators and Fatigue Degree by Subjective Perception of Female Weight Lifting Athletes
Yan, S (China); <u>Shoufu, Y</u> (China) |
| PSA22.03 | Research on Organizational Learning of Coach in China National Sports Team
<u>Shi, Y</u> (China); Zhao, Y (China) | PSA22.16 | Enhancing Well-Being and Athletic Performance with the use of a Positive Psychological Intervention
<u>Hughes, SJ</u> (UK) |
| PSA22.04 | Experimental Study on the Effects of Yoga upon Mood Factors and SCL-90 Canonical Analysis
<u>Chen, F</u> (China); Li, H (China); Feng, Y (China); Jia, L (China) | PSA22.17 | An Investigation of Causation and Coping Mechanism of Elite Athletes Retirement: A Case Study of Chinese Athletes of the 16th Asian Games
<u>Yan, W</u> (China); Yang, Y (China) |
| PSA22.05 | Study on the Relationship Between the Sports Consumption Experience and the Again Participation Behaviors of the Middle Class
<u>Liu, Y</u> (China); Deng, L (China); Tian, Y (China) | PSA22.18 | Imagery, Sport-Complexity, & Performance of Elite Athletes
<u>Olsen, N</u> (United States); Kayton, B (United States) |
| PSA22.06 | A Comparative Study of Achievement Motivation among Cricketers and non Cricketers of Osmania University in India
<u>Loka Bavoji, LR</u> (India); Katroth, D (India) | PSA22.19 | Awareness Rising and Suicide Risk in Athletes
<u>Wenzel, T</u> (Austria); Zhu, LJ ; Baron, D |
| PSA22.07 | Correlation Research on the University Students Lifestyle and Mental Health
<u>Liu, L</u> (China); Lu, Y (China) | PSA22.20 | Indicators Analysis of Body Shape, Physical Quality and Physical Ability of Some Members of National and Provincial Team of Chinese Women's Water Polo
<u>Hu, Y</u> (China); Yin, J (China) |
| PSA22.08 | Post Effect of 'Oer training syndrome': Affective disorder by ethnic group Chinese athletes
<u>Zhu, LJ</u> (China); Heil, John (United States); Zhu, LJ (China); Wenzel, T (Austria); Liu, W (China) | PSA22.21 | Assotiation between Trait Anxiety, Cortisol Awakening Response and Psychological Stress in Collegiate Athletes
<u>Kadooka, S</u> (Japan); Hirata, K (Japan); Matsutake, T (Japan); Sugo, T (Japan) |
| PSA22.09 | Suicide Case Study of Asian Athletes
Zhu, LJ (China); Baron, D (United States); <u>Wenzel, T</u> (Austria) | PSA22.22 | How Should We Measure Psychological Resilience in Sport Performers?
<u>Sarkar, M</u> (UK) |
| PSA22.10 | Theoretical and Empirical Research on the Ways of Coping With the Basketball Players Participating in Games
<u>Zhang, N</u> (China) | | |



- | | |
|--|--|
| <p>PSA23.01 Zumba Fitness as a Rehabilitation Tool after Gynecologic Laparoscopic Surgery
<u>Carter, SD</u> (United States); Pecharich, LA (United States); Geis, AN (United States)</p> <p>PSA23.02 The Effects of Cryotherapy on Knee Joint Position Sense.
Protheroe, L (UK); Samways, V (UK); <u>Mack, RP</u> (UK)</p> <p>PSA24.01 The Characteristic Research on the Social Stratification of Sub-sports Population
<u>Tang, HG</u> (China)</p> <p>PSA24.02 A Study on Integrated Development Level of Sport in Western China
<u>Hou, L</u> (China)</p> <p>PSA24.03 Glo-Calization of Sport: NBA in China - A New Game in a New Era
<u>Huang, F</u> (Ireland); Zhang, H (Ireland)</p> <p>PSA24.04 A Research on the Social Value of Line Dance
<u>Li, Z</u> (China)</p> <p>PSA24.05 Effect of Physical Activities on Interpersonal Interaction of Migrant Children
<u>Huang, RQ</u> (China)</p> <p>PSA24.06 Study on Effect of Sport Participation on New Generation of Migrant Workers Integrating into City
<u>liu, Y</u> (China); Du, Q (China); Cui, S (China); Ma, Z (China)</p> <p>PSA24.07 The Origination of Umpire System in Competitive Sports
<u>Zhou, HW</u> (China); Zhou, JW (China)</p> <p>PSA24.08 Research on the Predicament of Intergenerational Transmission of Traditional Minority National Sports Southwest of China and Intervention Strategies
<u>Cao, LX</u> (China); Zhang, Q (China); Xu, M (China); Zhu, YG (China)</p> <p>PSA24.09 Research on Internationalization Communication of China's Traditional Sports Events
<u>Yang, L</u> (China)</p> <p>PSA24.10 Regional Culture Influence on Traditional Sports Culture - Example of Xinjiang, China
<u>Ma, JJ</u> (China); Pang, H (China); Li, XH (China); Sun, JH (China)</p> | <p>PSA24.11 Perspectives of Fair Play: Inquiries of Prospective Sports Practitioners
<u>Vidoni, C</u> (United States); Ivan, E (United States)</p> <p>PSA24.12 Research on Stratification Evaluation System of China's Traditional National Sports
<u>Lixu, Tang</u> (China)</p> <p>PSA24.13 An Analysis of the Characteristics of the Sports Game Culture of the Yao Ethnic Group in Guangdong Province
<u>Xu, AM</u> (China)</p> <p>PSA24.14 Research on Urban Leisure Sports-service Organization of China
<u>Zhu, HX</u> (China)</p> <p>PSA24.16 Analysis on Cultural Effect of Cheerleading in Universities of China
<u>Wang, LL</u> (China)</p> <p>PSA24.17 The Research of Sports Activities and Development Trend of the Status Quo of City Residents from Different Social Stratum
<u>Bin, H</u> (China); Hongling, G (China); Anqing, L (China)</p> <p>PSA24.18 Development Status and Analysis upon Constraints on Boccia in China
<u>Zhang, QW</u> (China); Wei, LP (China)</p> <p>PSA26.01 Absorbing the Essence of Traditional Culture to Construct Chinese Womens sports culture
<u>Liang, Ma</u> (China)</p> <p>PSA26.02 Analysis of the Differences between Chinese and Western Culture to Sports Values and the Influence of the Sport
<u>Deng, S</u> (China)</p> <p>PSA26.03 A Study on Values of Wushu Culture in Establishing a Harmonious Society
<u>Bai, T</u> (China)</p> <p>PSA26.05 The Shelter and Education of Game's Spirit in Sport
<u>Zou, Q</u> (China)</p> <p>PSA26.06 Research on the Differences Between Chinese and Western Policy of Sports News Communication
<u>Meng, Y</u> (China); Yu, LP (China)</p> <p>PSA26.07 On the Design of Sport Security System for the Aged under the Framework of National Fitness Service System
<u>Sun, SL</u> (China); Zang, YH (China)</p> |
|--|--|



- PSA26.09 A Quantitative Analysis and Conclusion of Thesis About Traditional National Sports Tourism
Li, L (China)
- PSA26.10 An Factor Analysis on Athletics Restriction in China
Yang, J. (China); Guo, Y ; Wu, N
- PSA27.01 Sports Right of the College Student and its Assurance
Zhai, HN (China)
- PSA28.01 Interactive Museum Experience in Shanghai Sports Museum
Qin, W (China)
- PSA28.02 The Research on the Operation Model of China's Modern Commercial Mountaineering - Based on the Example of Muztaga Commercial Climbing of 2011
Xu, P (China)
- PSA28.03 Influence and Countermeasures of Information Asymmetry on Sports Agent Activities
Zheng, YY (China)
- PSA28.04 Strategic Analysis of Emergency Management under Public Security of Large Sports Events
Tao, YP (China)
- PSA28.05 The PDCA Cycling Method of Supervision and Control on the High-Level Sports Team in China
Fang, W (China)
- PSA28.06 Research on Development of E-Commerce: Based on Sports Market in China
Sun, Y (China)
- PSA28.07 The Function Analysis of Chinese Administrative Market-Oriented Sports Organization
Xu, M (China)
- PSA28.09 Bundling Shanghai International Marathon with Brand of Shanghai
Zou, WH (China); Chen, Shan (China); Liu, YL (China); Liu, YL (China)
- PSA28.12 Incentive Compatible Mechanism Design of Hierarchy and Dimensions on Universities Extracurricular Physical Exercises
Yaqin, Y (China)
- PSA28.13 Research on "Low-Carbon" Management Model of Major Multi-Sport Events
Ji, YX (China)
- PSA29.01 Analysis on Economic Growth, Ageing and Public Sport Policy in China
Sun, Y (China)
- PSA30.01 The Relationship Between Physiological and Anthropometric Measures and Indicators of Athletic Performance.
Swinton, PA (UK); Lloyd, R (UK); Keogh, JWL (Australia); Agouris, I (UK); Stewart, AD (UK)
- PSA30.02 Analysis of Positional Work Rate Demands in Semi Elite Female Soccer Match Play
Cook, JL (UK)
- PSA30.03 Bibliometrical Analysis of Articles on Physical Education Idea Published from 2005 to 2009
Fan, B (China)
- PSA30.04 Discussion on Athletics and Humanity
Hong, H (China)
- PSA30.05 The 5th World University Beach Volleyball Championship Surveys and Statistical Analysis of the Use of Technical and Tactical
Zhang, Y (China); Hao, W (China); Lin, M (China); Zhang, Q (China)
- PSA30.06 Methylhexaneamine Reemergence: From Therapeutic Use to Abuse in Sports
Kaur, T (India); Dubey, S (India); Ahi, S (India); Beotra, A (India); Jain, S (India)
- PSA31.02 Medical and Physical Profiling of Elite Female Football (Soccer) Players
Boyce, SH (UK); Wilson, J (UK); Dhar, P (UK); MacLean, JA (UK)
- PSA31.03 Accept doping under Condition as Affective Disorder by Ethnic Group Chinese Athlete
Zhu, LJ (China)
- PSA31.04 Effect of Exercise on ERK-CREB Expression in Rats with Chronic Stress
Zhao, Y (China)
- PSA31.05 Sport Insomnia of Excellent Athletes and Tyrosine Hydroxylase Research on Genetic Polymorphisms
Fu, Y (China); Liu, XW (China); Zhang, PF (China); Zhang, XO (China); Zhang, P (China); Li, DH (China); Luo, GJ (China); Li, Y (China)
- PSA31.06 Effects of Tai Chi Exercise Program on Quality of Life in Institutionalized Elders: A Randomized Study
Liao, Bagen (China)



- PSA31.07 Are Pre-Season Leg Muscle Strength Ratios a Predictor of Hamstrings Injury in Elite Gaelic Football Players?
Newell, M (Ireland); Newell, J (Ireland); Grant, S (Ireland)
- PSA31.08 Impact of Aerobic Exercise on Repletion of Blood Glucose at Different Recovery Periods
S, Ibrahim (Saudi Arabia); P, Ravishankar (India); Y, Kishore (India)
- PSA31.09 Experimental Study on Effects and Mechanism of the Delay of Nafld
Qin, Z (China)
- PSA31.10 Descriptive Assessment of a Cohort of Marathon Runners
Barnett, JB (United States); Ortega, C (United States); Alfaro, S (United States); Cano, L (United States); Cruz, MD (United States); Idriss, SR (United States); Juarez, IP (United States); Neal, TS (United States); Seay, JK (United States); Smith, J (United States); Stafford, JM (United States)
- PSA31.11 Effect of Self-Control Exercise on Expression of Erythrocyte CD35 and CD58 in Malignant Tumor Patients during Rehabilitation after Surgery
Wang, RW (China); Wang, YX (China); Wang, H (China); Maley, M (Congo)
- PSA31.12 The Direct and Indirect Economic Costs for the Sports-Related Injuries for 2nd Degree Football Egyptian League Players.
Omran, A (Egypt)
- PSA31.13 Ferritin Levels in Elite Women Football (Soccer) Players
Boyce, SH (UK); MacLean, JA (UK)
- PSA31.14 Competition Injuries in Filipino Judo Athletes
San Juan, RK (Philippines); Pieter, W (Korea, Republic of)
- PSA31.15 Arthroscopic Meniscal Repair in Athletes with FasT-Fix Suture System
Lei, MM (China); Ye, RB (China); Huang, JJ (China); Wen, CH (China); Song, WJ (China)
- PSA31.16 Study on the Effect of bFGF Long-Circulating Liposome on Revascularizations Growth into Meniscal Tear Area
Lei, MM (China)
- PSA31.17 The Research of Baicalin Protection Erythrocyte Immune Functions from Over Trained
Xie, S (China)
- PSA31.18 Time-of-day Effects of High Intensity 40 km Cycling upon Left Ventricular Function and Cardiac Biomarker during Recovery
Chan-Dewar, F (UK); Gregson, W (UK); Whyte, G (UK); Gaze, D (UK); Waterhouse, J (UK); Wen, J (UK); George, K (UK)
- PSA31.20 Serum Endocrine Regulators in Young Female Athletes Engaging in Endurance Running and Rhythmic Gymnastics
Li, HJ (China)
- PSA31.21 The Dynamic Changes of iNOS and HIF-1 α in Rat Cerebral Cortex after Exhaustive Swimming
Yuan, Qiong-jia ; Gong, Lin-yu ; He, Lan-xiang ; Li, Xue ; Li, Xue
- PSA31.22 Effect of Qingbai Powder on TNF- α , IL-6, MHC- α and Col- α 1, Col- α 2 in Rat's Skeletal Muscle with Acute Contusion
Dong, J (China)
- PSA31.23 Research on the Effect of SIRT1 on Ameliorating Glucose and Lipid Metabolism Disorder in Type 2 Diabetes Mellitus After Exercise and Oral Resveratrol
Wang, JL (China); Xiao, GQ (China); Cao, J (China)
- PSA31.24 An Analysis of Hands-Clapping Exercise
Lei, bangqi
- PSA31.26 Calreticulin after Eccentric Exercise in Rat Skeletal Muscle to Repair Microdamage
Huan Chun, L (China); Guo Qiang, X (China)
- PSA31.27 The Study of the Micro-elements and Toxic Elements After Male Short Track Speed Skaters Drinking Zixue Yin in Jilin Province
Wang, XL (China); Ma, GD (China)
- PSA31.28 The Hypothesis of Dynamic Aging
Luo, Li (China); Deng, CL (China); Tang, ZH (China)
- PSA32.01 Somatotypical and Body Composition Profile of the Brazilian Man Field Hockey National Team
Vieira, GCF (Brazil); Rocha, CZ (Brazil); Fernandes Filho, J (Brazil)



- PSA32.02 The Influence of Intermittent Hypoxic Training on Reaction Time in Healthy Subjects
Juras, G (Poland); Kowalski, S (Poland); Slomka, K (Poland)
- PSA32.03 Seasonal Differences in Recovery-Stress Profiles of Competitive Rowers in South Africa
Clark, JR (South Africa); Hill, B (South Africa); Olivier, A (South Africa); Padoa, SE (South Africa)
- PSA32.04 Relationships Among Birth-Month Distribution, Skeletal Maturation and Repeated-Sprint Performance in Young Elite Soccer Players
Altimari, JM (Brazil); Altimari, LR (Brazil); Pasquarelli, BN (Brazil); Rabelo, FN (Brazil); Gouvea, MA (Brazil); Moraes, AC (Brazil)
- PSA32.05 Effects of a Strength Training Intervention on Strength Parameters in Children, Adolescents and Young Athletes - A Meta-Analytic Update
Niessen, M (Germany); Marzin, T (Germany); Hartmann, U (Germany)
- PSA32.06 Effects of Plyometrics on Shoulder and Leg Power of College Going Females of Saudi Arabia
Tamrakar, A (Saudi Arabia)
- PSA32.07 German Position Paper on Strength Training With Children and Adolescents
Horn, A (Germany)
- PSA32.08 The Reliability and Validity of the Reactive Arrow Agility Test (RAAT)
Smith, J (UK); Williams, D (UK); Lahart, I (UK); Cloak, R (UK)
- PSA32.09 Contemporary Approaches To Altitude Training
Dasheva, D (Bulgaria)
- PSA32.10 An Evaluation of the Movement and Physiological Demands of Rugby League Referees During Match Play Using Global Positioning System Tracking
O'Hara, J (UK); Till, K (UK); Brightmore, A (UK); Mitchell, I (UK); Cummings, S (UK); Cooke, C (UK)
- PSA32.11 Using Global Positioning System Tracking to Assess Multidirectional Movement in Rugby League Refereeing
O'Hara, J (UK); Till, K (UK); Brightmore, A (UK); Mitchell, I (UK); Cummings, S (UK); Cooke, C (UK)
- PSA32.12 The Development of a New Incremental Stroke Rate Based Indoor VO2max Test For Rowing
Metcalfe, AJ (UK)
- PSA32.13 Multiscale Entropy Analysis for Center of Pressure Complexity to Elite Modern Pentathlon Athletes in the Combined Event
Bao, DP (China)
- PSA32.14 Technical and Tactical Characteristics Analysis of Chinese Women's Ice Hockey Team
Liu, CH (China); Zhu, ZQ (China); Ma, R (China)
- PSA32.15 Biomechanics Analysis of "Ring Leap" in Rhythmic Gymnastics
Gao, SF; Lei, YS; Li, N; Xiao, YL; Li, S
- PSA32.16 Plate Research on Multiple Characteristics of China 'Three Sub-Category Groups' Training of Track and Field
Long, B (China); Tan, JS (China)
- PSA33.01 The Research on the Characteristics of Chinese Mass Sports - Taking Beijing for Example
Li, Xiangru (China)
- PSA33.02 Netherlands Women's National Water Polo Team and Chinese Women's National Water Polo Team: A Comparative Study
Fan, Wei (China)
- PSA33.03 The Role of Olympic Marketing Programs in Development of Sports For All (SFA)
Rudenko, RV (China)
- PSA33.04 The Empirical Analysis in Predicting the Effectiveness of Sponsorship in the Major Sports Events from the Composition of Attitude
Wu, Y (China)
- PSA33.05 Application of Innovative Sports Information Service for Elite Sports Teams
Zhong, L (China); Hu, JP (China); Li, GY (China); Man, XX (China)
- PSA33.06 The Research on the Olympic Strategy of Wushu
Li, BY (China)
- PSA33.07 Research on Changquan and Nanquan Arrangement of High Level Wushu Routine Female Athletes
Li, BY (China); Yao, D (China)

PSA33.09 Research on Chinese Weightlifting Make
More Glorious Achievements
Yang, S (China)

PSA33.10 Research on Sport Exhibition in Main
Tournaments - In the Case of Volleyball
Match in the 16th Asian Games of
Guangzhou
Li, X (China); Chen, Z (China)

PSA33.11 The Experience and Enlightenment
of Volunteer Service of Beijing 2008
Olympic Games
Sun, B (China); Zhao, W (China); Wang,
M (China); Liu, Y (China)

PSA33.12 A Comparison of the Characteristics of
Voluntary Service between Beijing 2008
Olympic Games and Guangzhou 2010
Asian Games
Sun, Baofang (China); Zeng, Yi (China);
Wang, Huan (China); Zhu, Chenkai
(China)

PSA33.13 Status and Functions of News
Photography in Internet Supervision
Huang, Q (China); Wang, L (China)

PSA33.14 Research and Practice of Applying Sports
to Mental and Physical Rehabilitations
of Children in the Disaster-Hit Area of
Beichuan
Yang, Q (China)





Sunday, July 22, 2012

12:15-14:00

Exhibition Hall

- PSU1.01 Effect of Altitude and Sub-Altitude Training on the Strength of Skeletal Muscle and Performance in Rowers of Sub-Altitude Inhabitants
Zhao, J (China); Tian, Y (China)
- PSU1.02 The Exercising Feature, Issues and Countermeasure of the Chinese College Students
Li, M (China)
- PSU1.03 A Study on the Characteristics of Professional Identity of Physical Education Teachers in Secondary School in China
Zhou, K (China); Zhou, YL (China); Wang, CX (China)
- PSU1.04 Vision of General Education Reform in China Under the Development of Physical Education
Yang, J (China); Wu, N (China); Guo, Y (China)
- PSU2.01 Degressive Expression of NMDAR2A Subunit Proteins of the Motor Cortex in Rats: An Important Factor of Fatigue Induced by Acute Treadmill Running
Bai, BF (China); Wang, B (China); Zhang, YK (China)
- PSU2.02 Effects of Swimming Training on the Skeletal Muscle Growth and Markers of Protein Synthesis Signaling Pathway in Rats
Shi, R (China); Wang, S (China); Yuan, H (China); Wei, A (China); Zhang, P (China)
- PSU2.03 The Effects of Long-term Training on Hemoglobin and Iron Status in Male elite Swimmers
Wang, LX (China); Zhang, Y (China); Li, Y (China); Liao, HJ (China); Qiu, W (China); Lin, Y (China)
- PSU2.04 The Effect of Creatine Supplementation and Electrical Stimulation on GLUT4 Content and AMPK- α 2 mRNA Expression in C2C12 Myotubes
Xu, XY (China)
- PSU2.05 NMR-based Metabonomic Analysis for Training - Adaptation in Elite Fencing Athletes
Huang, CH (China); Gui, YH (China); Chen, JQ (China); Gu, JP (China); He, Y (China); Lin, DH (China)
- PSU2.06 Changes of Myogenic Reactive Oxygen Species and NF- κ B Activity by Electrical Stimulation in C2C12 Myotubes
Pan, H (China); Xu, X (China)
- PSU2.07 The Influence of Salivary Antimicrobial Protein Levels on Upper Respiratory Tract Infection Incidence Among Active Males and Females.
Preston, H (UK)
- PSU2.08 The Impact of Two Different Exercise Protocols on Articular Cartilage Damage: Evaluation Via COMP Protein
Xirouchaki, CE (Australia); Geledas, N ; Tsironi, M ; Karagounis, P ; Armenis, E ; Baltopoulos, P
- PSU3.01 Study of Brain Temperature Rise in Running
Zhou, ZM (China); Zhou, BL (China); Zhou, JW (China)
- PSU3.02 A Complemental Explanation of the Gravity Shock
Zhou, WX (China); Zhou, JW (China)
- PSU3.03 Simulation of Multi-Body System for Striding Posture of Long Jump
Li, N (China); Guo, XY (China)
- PSU3.04 Development of a Real-Time Monitoring System For Long-Distance Cycling Training
Zhou, J (China); Hong, Y (Hong Kong); Li, N (China)
- PSU3.05 Experimental Hydro- and Aerodynamics Research on Arrow
Wang, H (China); Zhou, J (China); Long, X (China)
- PSU3.06 Kinematics Analysis of Giant Circle and Two Twist Back Somersault into Hanging Position on Parallel Bars: A Case Study
Zhou, J (China); Chen, Q (China); Zhao, L (China)
- PSU3.07 Comparative Kinematics Analysis of Somersault Forward Stretched With One Twist on Horizontal Bar
Li, X (China); Zhou, JH (China); Zhao, LF (China)
- PSU3.08 The Change of the Heel Strike Force between Unstable Sneakers and Running Shoes during Walking after 8 Weeks
Liu, YF (Taiwan); Kun-Lin, L (Taiwan); Huang, CH (Taiwan)
- PSU3.09 An Experimental Study on the Change of Lower Limb Joints Repositioning in Different Locations
Xu, J (China); Zheng, W (China); Zhu, Q (China)

- PSU3.10 The Research on the Maximum Speed Capacity of Walk-Race
Yuan, T (China); Li, T (China); Li, A (China)
- PSU3.11 The Change of Kinematic and Motion Analysis between Functional Shoes and Running Shoes after 8 weeks
Chen, CL (Taiwan); Liu, YF (Taiwan); Huang, CH (Taiwan)
- PSU3.12 Effect of Active Rest on Post-Activation Potentiation
Mahon, JE (UK); Bampouras, TM (UK); Esformes, JI (UK)
- PSU4.01 Research on Evaluation Indices and Construction Model of China Female Class A Volleyball Athletes' Competitive Ability
Shu, WP (China)
- PSU4.02 Research on Cognitive Differences of China's A Class Male Volleyball Athletes in Their Expectation and Perception of Coaches' Leadership Model
Shu, WP (China)
- PSU4.03 Statistic Data Unravels Changes of China's Men's Basketball League in 16 Years
Deng, F (China)
- PSU4.04 The Kinematics Comparative Analysis of Zhang Jun of Chinese Men's Shot Put Record Holder in Rotatory Shot Put Technique
Lai, Q (China); Zhou, J (China); Zhao, L (China)
- PSU4.05 Kinematics Analysis of the Rotation Technology of the Chinese Excellent Hammer Athletes Zheng Wenxiu
Li, Y (China); Zhou, J (China); Zhao, L (China)
- PSU4.06 Kinematic Analysis of the Flight Front Kick Performed by Elite Martial Arts Athletes
Gao, Z (China); Zhou, J (China); Gao, L (China); Shao, S (China)
- PSU4.07 Analysis of the Men's Singles Games by Competitive Level - Focus on Point Gain Ratios in Winning Sets and Losing Sets-
Dei, A (Japan); Matusbara, K (Japan); Okanishi, Y (Japan); Imanishi, T (Japan); Suzuki, N (Japan); Umabayashi, K (Japan)
- PSU4.08 The Impact of the Communities of Practice on Coaches Learning and Development
Mesquita, I (Portugal); Gomez, R (Portugal); Jones, RL (UK)
- PSU5.01 Construction of the Shanghai Urban Senior Sports Online Platform
Qin, W (China); Ru, F (China)
- PSU5.02 Research on Soccer Athlete Selection Based on Back Error Propagation Neural Network
Jia, W (China)
- PSU6.01 Evaluation of Physical Functions and Corresponding Rehabilitation Strategies for the Physically Disabled Students after "5.12" Mega-Earthquake
Li, X (China)
- PSU6.02 An Exploration of Disability Sports Volunteering.
May, EL (UK)
- PSU7.02 The Survey of the Funding Channel of Sports Facilities Reconstruction in the Wen Chuan Earthquake Disaster Area
Zhang, YT (China)
- PSU7.03 A Study on the Relationship Between the Sports Industry and the Culture Industry
Wu, Bs (China); Yuan, JG (China)
- PSU7.04 Research on Integration between China's Sports Industry and Tourism Culture Brand and Its Development
Huang, QM (China); Wang, L (China)
- PSU7.05 Research on Status Quo of the Residents' Sport Consumption in the Well-off Towns of China in the New Era
Xin, Li (China)
- PSU7.06 Chinese Sports Goods Enterprises in the New Environment
Chen, CM (China)
- PSU7.07 A Comparative Study on Multiple Modes of Professional Sports Leagues
Zhang, WJ (China)
- PSU8.01 Gender Differences in Reaction Time in Athletics From Beijing Olympics: A Descriptive Analysis
Lustosa de Oliveira, D (Brazil); Gimenez, R (Brazil); Parreiras de Santana, W (Brazil); Luiz de Andrade, E (Brazil); Henrique Marchetti, P (Brazil)
- PSU8.02 The Olympic Movements and the Development of Chinese Women
Yang, Q (China); Zi, J (China)
- PSU8.03 A Brief Discussion on the Current Mass Sports Development Patterns of the Women in China
Wang, JY (China)





- | | | | |
|---------|--|---------|---|
| PSU9.01 | Effects of Knowledge of Physical Activity and Nutrition on the Health of the Elderly in Ife/Ijesa Senatorial District Osun State
<u>Olubayo-Fatiregun, MA</u> (Nigeria) | PSU9.12 | On Imbalance between the Upper Limb Strength Development for Chinese College Students and the Teaching Approaches
<u>He, ZH</u> (China); Zhang, YQ (China); Wang, LW (China) |
| PSU9.02 | Contrast Study on the Effects of Prevention Metabolic Syndrome of Middle Aged Women in Setting-up Exercise and Chinese Traditional Fitness Project
<u>Li, N</u> (China); Dong, YP (China); Li, SX (China) | PSU9.13 | Research of the Effect of 'Sunshine Sports' on Human Body Components
<u>YuanXun, H</u> (China) |
| PSU9.03 | Effect of Winter-Swimming on Middle-Aged Men's Body Composition
<u>Yu, M</u> (China); Liu, Y (China); Fan, M (China) | PSU9.14 | Construction of Delayed Menarche Evaluation System in Female Athletes
<u>Fujii, K</u> (Japan); Ishigaki, T (Japan) |
| PSU9.04 | Comparative Study of Physical Functions and Fitness in Education-Majored Students between 2000 and 2010
<u>Jiang, Li</u> (China) | PSU9.15 | Study of Sports Association Activities Influence on Xinjiang College Students' Healthy Lifestyle Factors Present
<u>Ma, JJ</u> (China); Pang, H (China); Sun, JH (China); Li, XH (China) |
| PSU9.05 | Study on University Teachers' Physical Fitness in Changchun City, China
<u>Fan, M</u> (China); Yu, M (China); Xu, C (China); Tong, J (China); Xu, S (China) | PSU9.16 | Sub-Health Condition Study: Evidence From 4260 Guangzhou Non-Physical Workers
<u>Zhao, GC</u> (China) |
| PSU9.06 | Analysis on the Current Physical Situation of Teachers and Officials' in Institutes and Universities in JiLin Province
<u>Xu, C</u> (China); Fan, M (China); Yu, M (China); Xu, S (China) | PSU9.17 | Influencing of Physical Activity Energy Expenditure on Bone Mass in Postmenopausal Women
<u>Zheng, L</u> (China); Zhou, Z (China); Chen, X (China); Li, X (China); Wang, Y (China) |
| PSU9.07 | Comparing between Oriental Health Cultivation Culture and Western Fitness Culture
<u>Liu, Y</u> (China); Yu, M (China); Fan, M (China); Xu, S (China) | PSU9.18 | Correlation Analysis on Physical Training and Self-Concept Characteristics for the College Students
<u>Zhao, X</u> (China) |
| PSU9.08 | Effect of Different Hypoxic Training on Body Weight in Rats
<u>Lu, YL</u> (China); Feng, LS (China); Zhao, P (China) | PSU9.19 | Adaptation of the Fitness Instructors Training Programs in Bulgaria
<u>Djobova, ST</u> (Bulgaria); Dasheva, D (Bulgaria); Peeva, P (Bulgaria) |
| PSU9.09 | The Study on Promotion Mechanism of Physical Health of Young People in China
<u>Kou, XJ</u> (China) | PSU9.20 | Effect of Six-Month Walking-Running Exercise on Cardiorespiratory Function of Middle-Aged People with Dyslipidemia
<u>Zhang, PZ</u> (China); Tian, Y (China) |
| PSU9.10 | Analysis on Factors Responsible For the Decline of Chinese Teenagers' Constitution
<u>Song, X</u> (China); Yang, Y (China) | PSU9.21 | Features of the Self-organized Sports Activities in Urban Communities in China
<u>Hu, HF</u> (China) |
| PSU9.11 | Research on the Instructional System of the Traditional Chinese Health Cultivation Exercise
<u>Liu, Y</u> (China); Yu, M (China); Fan, M (China) | PSU9.22 | An Experimental Study on the Knowledge of Common Skin Infections Among Sports Persons
<u>Palaparthi, RK</u> (India); Anuradha, BS (India); Putta, CR (India) |
| | | PSU9.23 | Relationship of Quantitative Ultrasound Bone Strength Between Kids Aged Three to Six Years and Their Parents
<u>Wang, K</u> (China); Zhou, Z (China); Ren, H (China) |

- PSU10.01 A Study on the Track and Cause of Superiority Shift of International Badminton Competition
Zhou, Y L (China); Zhou, K (China)
- PSU10.02 The History of Gymnastics in Venezuela 1950 - 1980
Agudo, Y (Venezuela)
- PSU10.03 World Expectations of Rio in 2016
Cheffers, JTF (Australia); Hawkins, K (Australia)
- PSU10.04 A Research about the Sport of Rod-Pushing of Qiang Nationality as an Intangible Cultural Heritage
Liao, H (China); Deng, CL (China)
- PSU12.01 Kinesthetic Position Sense of the Knee and Ankle in Relation to Fall Among the Female Elderly
Li, ZT (China)
- PSU12.02 Pre-action Information Enhance the Short Corner Defensive Prediction in Chinese Elite Female Hockey Player
Jin, Y (China); Chen, X (China); Yao, J (China); Chang, S (China); Ji, C (China)
- PSU13.01 The Unordinary Sports Research
Xiao, JY (China); You, HY (China); You, HY (China); Wei, LP (China)
- PSU13.02 The Effects of Carbohydrate Supplementation on High - Intensity, Intermittent Exercise
Bailey, L (UK)
- PSU14.01 Exercise - Induced Changes to Hydration Status of Runners Competing in a Multi-Stage Ultra - Marathon Set in a Hot Environment
Barrett, E (UK); Freeth, E (UK); Waterman, J (UK); Gill, S (UK); Hankey, J (UK); Marczak, S (UK); Costa, RJS (UK)
- PSU14.02 Effects of Chicken Extract and Creatine Supplementation during Recovery on Anaerobic Performance in Athletes
Puchaiwatananon, O (Thailand); Chittham, A (Thailand); Lerdvuthisopon, N (Thailand)
- PSU14.03 Quantifying Hydration State During Hypohydration
Richardson, AJ (UK)
- PSU14.04 Relationship between Handgrip Strength and Nutritional Status in University Students
Iconaru, EI (Romania); Ciucurel, C (Romania); Georgescu, L (Romania)
- PSU14.05 Effects of Caffeine on Cycling Performance in a 1-km Cycling Time-Trial
Altimari, LR (Brazil); Camata, TV (Brazil); Bortolotti, H (Brazil); Cyrino, ES (Brazil)
- PSU15.01 The New Trend of Olympic Education: Giving a Voice to Youth
Sun, B (China); Wang, H (China); Sun, B (China); Zeng, Y (China)
- PSU15.02 A Comparison of the Differences between Youth Olympic Games and Olympic Games
Sun, B (China); Mao, Q (China); Zhao, W (China)
- PSU15.03 Study on the London Olympic Logistics from the View of the Beijing Olympic Logistics
Pan, X (China)
- PSU15.04 The Enlightenment of the Rise and Decline of the Ancient Olympic Games with Thousands of Years
Liu, J (China)
- PSU15.05 Discussion on "One Organizing Committee Runs Two Games" Hosting Mode
Yu, L (China)
- PSU15.06 Participation in the Summer Paralympic Games: A Descriptive Analysis
Dumbell, L (UK); de Haan, D (Netherlands)
- PSU15.07 On the Life Meaning of the Opening and Closing Ceremony for Beijing Paralympics Games
Lianxiang, Fan (China)
- PSU15.08 The Predicament and Transcending of the Modern Olympic Movement in the Era of Science and Technology
Yang, Y (China)
- PSU15.09 Short Olympic Games, Long Olympic Education
Liu, X (China)
- PSU15.10 On the Olympic Economic Effect from the Three Olympics Holding Countries Japan South Korea and China
Liu, X (China)
- PSU15.11 The Olympic Spirit of Chinese Reading
Yan, F (China); Yu, Q (China)
- PSU15.12 Samaranch and Olympic Innovations
Hu, JH (China)





- PSU15.13 Research on Chinese Olympic Education - Based on the Analysis of 2008 Beijing Olympic Games
Chang, D (China)
- PSU15.14 On the Visual Transfer of Knowledge of the Beijing Olympic Games
Liu, RZ (China)
- PSU15.15 The Positive Impact of Olympic Values to Contemporary Chinese Society
Huang, HL (China)
- PSU15.16 Research on Language Service For 2008 Beijing Olympic Games
Zhang, YF (China)
- PSU15.17 Review on Chinese Women in the Summer Olympic Games
Pan, H (China); Xu, P (China)
- PSU15.18 Study on Nanjing Youth Olympic Games and Heredity of Humanistic Olympic Concept
Dun, Z (China); Song, H (China)
- PSU15.19 Understanding the Biggest Show in Media: What the Olympic Games Communicates to the World
Billings, AC (United States); Brown, N. (United States)
- PSU15.20 The Evolution of Television Broadcasting Rights during the Summer Olympic Games (since 1960 to 2008)
Sajjadi, N (Iran, Islamic Republic of); Hamidi, M (Iran, Islamic Republic of); Shariati Feizabadi, M (Iran, Islamic Republic of)
- PSU16.01 On the Cultural Values of Olympic Spirit
Wei, M (China)
- PSU16.02 Research on the Improvement of Olympics Education to the Elementary and Middle School Students Moral Quality
Yu, Q (China)
- PSU17.01 Effects of one year Bone Building Exercise on Postmenopausal Women's Bone Mass in Beijing
Ye, M (China); Zheng, L (China); Xie, HX (China)
- PSU17.02 A Study of the Effect of the Tennis Volley Ball Game to Improve the Motor Fitness & Health Related Fitness
Patil, PS (India)
- PSU17.03 The Development and Characteristics of the Adult Morning Exercises in China
Jian, W (China); Luping, Q (China); Yan, T (China)
- PSU17.04 Emerging Trends and Issues in Leisure Sports and Their Effects on University Education in Post-Beijing Olympic Era in China
Li, X (China)
- PSU17.05 The Advantage and Application of Interest Athletics in the National Fitness Campaign
Wu, Ni (China)
- PSU17.06 Effects of Physical Exercise on the Mental Health of Female College Students: the Moderator Effects of Coping Style and Subjective Well-being
Yan, J (China); Sun, XM (China); Chen, AG (China); Zhu, FS (China)
- PSU17.07 Study of the Main Influencing Factors on Stability of the Fencers Sword Sense
Wen, XY (China); Shu, JP (China)
- PSU17.08 Comparison and Analysis on Exercise and Mental Health Condition of Uyghur and Han Students from Teaching Universities
Wu, J (China)
- PSU17.09 Effect of Chinese Wu Qin Xi on Aging Delay After 16 weeks
Zhu, HX (China); Pan, W (China)
- PSU17.10 Precompetitive Anxiety and its Control
Qi, Z (China); Jie, Y (China)
- PSU17.11 On the Evolution of Healthy Qigong Viewed from Original Dawu
Lei, B (China); Shi, A (China)
- PSU17.12 Physical Activity as Prevention Strategies to Consumption of Illicit and Licit Substances in School Settings
Morales, M (Venezuela); Hernández, NC (Venezuela); Rodríguez, IA (Venezuela)
- PSU17.13 Bio-healthy Exercises to Promote Quality of Life in Naguanagua Community at Carabobo State
Hernández, NC (Venezuela); Morales, M. (Venezuela); Rodríguez, IA (Venezuela)
- PSU17.14 Study of Comparative Effect of Selected Hydrotherapy Exercises & Yoga Practices As a Remedy For Low Back Pain in Iranian Women
Wangwad, VS (India)
- PSU17.15 A Study of the Sport and Leisure Activity Participation Among Selected College and University Students in China
Jiangong, T (China); JG, T (China)

- PSU17.16 Physical Activity as a Means to Promote Community Participation: Case Study Preschool 'Bella Vista' Andueza, Y (Venezuela); Ramos, A (Venezuela)
- PSU17.17 Taijiquan or Strength Training: Which is More Effective in Anti- Ageing? Qin, J (China)
- PSU17.18 A Possible Explanation for the Unexpected Drowning in Swimming Zhou, SF (China); Zhou, YF (China); Zhou, JW (China)
- PSU17.19 The Use of Technology in Promoting Physical Activity of Primary Aged Children Howells, K (UK)
- PSU17.20 Meta Analysis of the Effect of Physical Exercise on Health State of Middle School Students Li, WC (China)
- PSU17.21 The Influences of Patella Form on the Quadriceps Muscle Arm Liyang, J (China); Guoying, M (China); Huahua, W (China)
- PSU17.22 Life Style Intervention Programme on Senior Citizen: A Case Study Banerjee, AK (India)
- PSU17.23 Promotion of Healthy Lifestyles in Communities, Through Physical Activity, Based on Research Conducted By Undergraduates Rojas, AR (Venezuela)
- PSU17.24 Correlation between Chinese Youngsters Physical Exercise Values & Physical Constitution - Research & Solutions Yao, WZ (China); Bai, HB (China); Yao, JD (China); Han, WJ (China)
- PSU17.25 Development and Practice of Office Setting-up Exercises Li, L (China); Deng, CL (China); Liu, XW (China)
- PSU17.26 Physical Activity and Emotional Health and Wellness: Benefits To Man Babalola, A. B. (Nigeria)
- PSU17.27 Martial Arts Students' Motivation, Practice Times, and Health Related Behaviours in Changzhou (P. R. China) Zeng, HZ (United States); Xie, LS (China); Cynarska, WJ (Poland)
- PSU17.28 The Analysis of the Investigation about University Badminton Sports Injury and Prevent Anqing, L (China); Yuefeng, W (China); Chuan, FU (China)
- PSU17.29 On Physical Activity of Elderly and Health in Rugao City of China Chang, S (China); Shen, LJ (China)
- PSU17.30 Effect of Ramadan Fasting on Effort Production at Preferred Intensity Exercise in Thai Football Players Chuanchaiyakul, R (Thailand); Pinthong, M (Thailand); Netcharoen, N (Thailand); Widjaja, W (Thailand); Dabayeb, I (Jordan); Robertson, RJ (United States)
- PSU18.01 A Study on Development Properties of the Tactical Knowledge of Flag Football in 4th, 5th and 6th Matsumoto, T (Japan); Okade, Y (Japan)
- PSU18.02 Badminton Long High Serve Movement Analysis of the Beginners Suda, K (Japan); Sawada, M (Japan); Umebayashi, K (Japan)
- PSU18.03 Chinese and Foreign Elite Women's Volleyball Spiking Technique Biomechanics Study on Spiking "Flying Back" as an Example Yanchun, H (China)
- PSU18.04 Issues and Thinking of China College Physical Education Curriculum Reform Li, M (China)
- PSU18.05 Study on the Olympic Education in China Xu, P (China); Pan, H (China)
- PSU18.06 Relationships Between Learned Helplessness and Attribution in Middle School Physical Education: A Quantitative and Qualitative Approaches Lee, K (Korea, Republic of); Park, S (Korea, Republic of); Lee, A (Korea, Republic of)
- PSU18.07 Zumba Dance and Aerobics Teaching Integrated of the Experimental Study Min Peng, PM (China)
- PSU18.08 A Self-Study on Educational Roles of Sport Pedagogy in Kinesiology Graduate Program You, J (Korea, Republic of)
- PSU18.09 The Motivation for Chinese University Students to Attend Optional Physical Education Classes and Effect Factors on it Yang, C (China)





- PSU18.10 Conceptual Development of Intercollegiate Sports and its Present Mission of Creating Talent Oriented Young Sportsmen in Ethiopia
Batti, MD (Ethiopia)
- PSU18.11 Discussion on Intelligent Physical Education Teachers' Quality Structure and Training
Tang, L (China)
- PSU18.12 University Sports to the Only Child's Setback Education Function
Tang, L (China)
- PSU18.13 Theoretical Considerations for the Didactics in Physical Education
Ramos de Balasz, A (Venezuela); Ramos de Balasz, R (Venezuela)
- PSU18.14 Nike Dynamic Yoga Teaching in College Artistic Gymnastics of Research
Peng, M (China)
- PSU18.15 Learning Effectiveness of Creative Teaching in Junior High School Swimming Class
Keh, NC (Taiwan); Lin, TT (Taiwan)
- PSU18.16 Activity Preferences in School PE. Who Likes What?
Heikinaro-Johansson, P (Finland); Palomäki, S (Finland); Johansson, N (Finland); McEvoy, E (Finland)
- PSU18.17 Integrating Health-enhancing Physical Education into High School Girls' Compulsory PE Program
Johansson, N (Finland); Heikinaro-Johansson, P (Finland)
- PSU18.18 Developing Student Leadership Skills in An Undergraduate Physical Education/Wellness Course
Graber, KC (United States); O'Connor, JA (United States)
- PSU18.19 Studies of the Current Situation of the Construction of Group Callisthenics Textbooks in China
Zhao, YJ (China)
- PSU18.20 Teaching Efficacy Beliefs of National Board Certified Physical Educators
Woods, AM (United States); Rhoades, JL (United States)
- PSU18.21 Teachers' Training Program for the Prevention of Morphological and Postural Problems in Children
Escorihuela, Z (Venezuela)
- PSU18.22 Training Teachers in the Area of Physical Education and Sports: Strategies for the Teaching of Rhythmic Gymnastics in the School
Morillo, S.A (Venezuela)
- PSU18.23 Management of Leisure Recreational Programs Address to Educate the Use of Spare Time in Community in Risk
Hojas, J (Venezuela); Guerrero, G (Venezuela)
- PSU18.24 The Teaching Methods of Track, Run, Jump and Throw in Physical Education Practice in Chinese Elementary School
Chen, G (China); Mao, L (China)
- PSU18.25 Research into the Impact of Olympic Games on Enhancing Soft Power of Universities
Zhou, CC (China)
- PSU18.26 Study on the Changes of Adolescents Physical Fitness and Related to the Reform of the High School Entrance With Sports Test in China's Late Decade
Liu, C (China); Li, X (China)
- PSU18.27 Thinking of Collaborative School-Running on Sports Discipline Between China and Foreign Countries
Liu, X (China); Liu, C (China)
- PSU18.28 Primary, Middle, and High School Physical Education Teacher Behavior in China
Li, P (China)
- PSU18.29 Inquiry of Behavior Problems and Solving Strategies on Group Interaction during Competition Season on Sport Education Model
Huang, YC (Taiwan); Hsieh, BN (Taiwan)
- PSU18.30 Adolescent Lifestyle Patterns: A Survey in Selected Secondary Schools of the Western Cape Education Department, South Africa
Van Deventer, KJ (South Africa); Malan, PE (South Africa)
- PSU18.31 Compare with Professional Development of Different Gender-based PE Teachers of "The Generation Born after 1980" - A Case Study on Tianjin in China
Wang, H (China)
- PSU18.32 Students' Participation in Obligatory and Elective School Physical Education
Palomäki, S (Finland); Heikinaro-Johansson, P (Finland); Johansson, N (Finland)



- PSU18.33 Olympic Sports Olympic Sports Under the Influence of the Global Industrial Chain Upgrading of Wu, YS ; WU, L
- PSU18.34 The Value and Path Analysis of Leisure Sports Education Implemented in Chinese Primary and Middle School Students Xiaochang, LU (China); Runping, WANG (China); Shuang, LI (China)
- PSU18.35 Intercultural Physical Education: Globalization and Inclusion of Students All Over the World in the Pe. Investigation in Italian Primary School Cazzoli, S (Italy); Di Pol, RS (Italy); Gallo, F (Italy); Ragusa, A (Italy); Peretti, MC (Italy)
- PSU18.36 Burgeoning Industry Talents Cultivation Under the Background of Commercial Horse Racing Industry Talent Cultivation Mode Research Shaoyan, C (China)
- PSU18.37 At the Crossroads: On the Reform of Chinese Physical Education in Past Decade Tan, H (China)
- PSU18.38 Research on the Difficulty and Countermeasure of Universities Cultivating Excellent Athletes Yu, Q (China); Yuan, Ji (China)
- PSU18.39 The Comparison Analytic of Special Sports Education Teachers Train between China and America Feng, dao guang (China)
- PSU18.40 Basketball Learning Effects of Teaching Games for Understanding on the Fifth Grade Students Chung, MH (Sally) (Taiwan); Chou, LX (Taiwan)
- PSU18.41 Effect of Leadership Training in Physical Education Teaching of High Middle School Students Wang, B (China); Li, G (China); Li, M (China)
- PSU18.42 Selection, Using and Evaluation for Physical Education Textbooks (PET) of Senior High Schools in Taiwan Liu, J (Taiwan)
- PSU19.01 Interday and Intraday Reliability of Countermovement Jump Variables in Professional Rugby Union Players Thompson, MJ (UK); Potts, N (UK); Flanagan, EP (UK); Turner, AP (UK)
- PSU19.02 Cardiovascular Drift in Man during Prolonged Negative Work Chen, W (China)
- PSU19.03 Physiological and Ergogenic Effects of an Extract of Catha Edulis Forsk Sallam, MA (Saudi Arabia); Baxendale, RH (UK)
- PSU19.04 Evaluation of Kinematic Capability of Different Groups by Detecting Oxygen Saturation of Muscle Ma, GD (China); Li, Y (China); Qi, HB (China)
- PSU19.05 Investigating the Relationship Between Movement Teaching and the Development of Pro-Social Skills in an English Early Years Classroom Weston, C E (UK)
- PSU19.06 The Effect of an Official Basketball Game on Serum Testosterone and Cortisol Hormones in Female Players Sedghroohi, G (Iran, Islamic Republic of); Khaledi, N (Iran, Islamic Republic of); Ravasi, AA (Iran, Islamic Republic of); Fayaz Milan, R (Iran, Islamic Republic of); Gaeini, AA (Iran, Islamic Republic of)
- PSU19.07 Progressive Versus Traditional Heat Acclimation on Intermittent Sprint Exercise in the Heat Hayes, M (UK); Dennis, A (UK); Gibson, O (UK); Mee, J (UK); Castle, P (UK); Ross, EZ (UK); Maxwell, N (UK)
- PSU19.08 The Study of Experimental Animal Model of Sugar Aerobic Energy Yin, J (China)
- PSU19.09 The Intervention of Allicin and Joint Antioxidants on Athletes' CK, CK-MM Activity and DOMS Zhang, H (China); Zhao, GG (China); Su, QS (China)
- PSU19.10 Sport Can Effectively Prevent the Feminization of Male Wang, KN (China)
- PSU19.11 Effects of Sulfur Dioxide Inhalation on Cardiac Function and Ang II, ACE in Exercise Rat Hu, Y (China); Liu, X (China); Qiao, D (China)
- PSU19.12 Heart Rate Variability is a Useful Tool for Training-Monitoring in Sanda Competition Li, LM (China)



- PSU19.13 Impact of Two Different Pattern Hypoxic Swimming Exercise on Oxidative Stress and Cell Damage
Hussein, H (Egypt)
- PSU19.14 Effect of Long-term Hyperthermic Pretreatment on T-lymphocyte Subsets after Exhaustive Exercise
Chen, X (China)
- PSU19.15 The Influence of Stress and Aerobic Training on Brain-derived Neurotrophic Factor in Vistar Rats
Ghanbari Ghoshchi, SH (Iran, Islamic Republic of); Koushkie Jahromi, M (Iran, Islamic Republic of)
- PSU19.16 The Acute Effects of Ergogenic Trans-Dermal Delivery Cream on Muscular Strength, Power and Anaerobic Capabilities
Jaafar, MH (Singapore)
- PSU19.17 Pulmonary Function of Kenyan Elite Distance Runners at Rest and During Sub-Maximal and Maximal Endurance Exercise
Mwangi, FM (Kenya); Onywera, VO (Kenya); Boit, M (Kenya); Foster, GE (Canada); Koehle, MS (Canada); Tremblay, J (Canada); Boit, C (United States); Sheel, AW (Canada)
- PSU19.18 Influence of Long-Term Sport Activity Adaptation on Spinal-Motor Projections of Some Low Limb Muscles
Andriyanova, E (Russian Federation); Lanskaya, O (Russian Federation)
- PSU19.19 The Effect of Muscle Fatigue on Gross Efficiency in Cycling
Hopker, JG (UK); Jobson, SA (UK); Azzalin, Andrea (Italy); Marcora, SM (UK)
- PSU20.01 Prevention of Sports Injuries
Mohammed, AK (India); Mohammed, YK (India)
- PSU20.02 Scapular Positioning in Overhead Athletes With and Without Shoulder Pain: A Case Control Study
Struyf, F (Belgium); Nijs, J (Belgium); De Graeve, J (Belgium); Mottram, S (UK); Meeusen, R (Belgium)
- PSU21.01 Development Trend of Sports Biomechanics
Yang, J (China)
- PSU21.02 Inclusive Development of Sports Industry in China
Qing, P (China)
- PSU21.03 Research on the Policy of Sports Industry in China
Qing, P (China)
- PSU21.04 Dilemma of Imported Management Measures of Sport Under Chinese Culture
Yuan, W (China)
- PSU21.05 Large Scale Sporting Events as Anchors for Community Development
Taheripour, M (United States)
- PSU21.06 Mass Sport in China Post Beijing 2008
Xu, P (China); Pan, H (China)
- PSU21.07 Identification of Effective Factors of Sport Tourism in Khuzestan Province
Heydarinejad, S (Iran, Islamic Republic of); Shetab Boushehri, N (Iran, Islamic Republic of); Veisia, E (Iran, Islamic Republic of)
- PSU21.08 Conditions to Practice Grass-Roots Sports as Everyday Activities. The Case of Sports Facilities in Texcoco, Mexico State
García, V (Mexico)
- PSU21.09 Education for the Athletes in China
Cheng, N (China); Lu, W (China)
- PSU21.10 Sports and Leisure Facilities for Human Development
Vera Guardia, C (United States)
- PSU21.11 Participation in Physical Activity by Farmers in Western Rural Areas of China
Lu, W (China); Cong, N (China); Chen, C (China)
- PSU21.12 Chinese Sports Entering into the Era of Public Diplomacy
Huang, HL (China); Chen, CW (China)
- PSU22.01 Influences of Sport Types and Demographic Variables on the Experience of Flow
Koehn, S (UK); Morris, T (Australia)
- PSU22.02 Coach-Resilience: A Cross Study of an Elite Coach
Wyllie, B (UK); Wadey, R (UK)
- PSU22.03 Overtraining and Gymnastics: A Qualitative Investigation into Coaches' Knowledge, Perceptions and Experiences of the Condition
Cavallerio, F (UK); McCullough, D (UK)
- PSU22.04 Can Visual Context Influence a Moving Object Tracking?
Jiang, C (China); Chen, T (China)



- PSU22.05 Research on Psychological Decision-Making Mechanism of Sports Consumption
Chen, SP (China)
- PSU22.06 Measuring Psycho-Physiological Indicators To Explore the Use of Music For Enhancing Mindfulness Imagery Experiences
Kaun, G (Australia); Morris, T (Australia); Terry, P (Australia)
- PSU22.07 The Examination of the Chinese Version of Prosocial and Antisocial Behavior in Sport Scale
Zhu, D (China)
- PSU22.08 A Study of Psychological Profiles of International & National Level Male Cricket Players of Central Zone
Bhagirathi, Sameer (Canada); Mehtaa, Deepak (India); Chandel, Sudhira (India)
- PSU22.09 The Effect of a Race Session and Competitive Anxiety on Blood Uric Acid and Cortisol Changes in Female Athlete
Sasanfar, M (Iran, Islamic Republic of); Kooshki Jahromi, M (Iran, Islamic Republic of); Pasand, F (Iran, Islamic Republic of)
- PSU22.10 Research on the Relationship among Physical Exercise and Body Shape and Physical Self-Esteem of Chinese Urban Adolescent
Liu, Y (China); Yigang, Z (China); Yujiang, G (China)
- PSU22.11 Research on the Effect of Serum Biochemical Index and Athletic Performance for Swimmers of Chinese Varsity after Self-Acceptance Intervening Training
Chen, N (China); Zhu, L (China); Fan, S (China); Ye, W (China)
- PSU22.12 Research on the Neurobehavioral Function of the Fencers
Zhang, ZQ (China)
- PSU22.13 Attention Bias to the Emotional Information of Athletes with Trait Anxiety
Liu, Y (China)
- PSU22.14 The Emotional State Takes Influence on Middle-distance Race Athletes' Competition Results
Jia, C (China); Zhou, J (China)
- PSU22.15 Relation on Team Trust and Team Cohesion of Basketball Players
Liu, Y (China)
- PSU22.16 Effect of Exercise on Concentration of 5-HT in Different Cerebral Tissues and Peripheral Th1/Th2 Balance of Rats under Chronic Fatigue Syndrome
Zhao, Y (China)
- PSU22.17 Flow State and Performance of Indian Badminton Team in 26th Summer Universiade
Singh, G (India); Khalon, JS (Canada)
- PSU22.18 A Study of Dispositional Flow Patterns of Hockey Teams in South Indian States
Kanicheril, Saju S (India)
- PSU22.19 A Preliminary Investigation into the Attributes of Mental Toughness Among Elite Sports Coaches
Lee, S (UK); Buckwell, D (UK); Collins, R (UK)
- PSU22.20 Stressors in Sport: The Soccer Referees' Perspective
Lee, S (UK); Collins, R (UK); Novoth, C (UK)
- PSU22.21 Clinical Psychology of Physical Injury by Ethnic Chinese Athletes
Zhu, LJ (China)
- PSU22.22 Research on EEG Characteristics of Elite Athlete in Motor Imagery
An, Y (China); Zheng, FH (China)
- PSU22.23 The Analysis on the Reactionary Time under the Stimulus of Different Difficulty
Huang, M (China); Lin, JH (China)
- PSU22.24 A Comparative Study of Passion and Sports Motivation among Different Sports
Sood, V (India); Singh, K (India)
- PSU22.25 The Importance of Personal and Social Resources from Sport for Adolescents' Self-Esteem Development
Gerlach, E (Switzerland)
- PSU23.01 Low Intensity Cyclical Loading Improve Bone-Tendon Junction Overuse Injury Healing
Wang, L (China); Gao, WW (China); Xiong, KY (China); Liu, N (China); Wang, B (China)
- PSU23.02 Yoga in Sports - it's Potential in Prevention and Rehabilitation of Sports Injuries
Magapu, VLSK (India)



- PSU23.03 Prevention and Rehabilitation on Gymnasts' Ankle Injury
Li, GQ (China); Yang, JM (China); Shi, SY (China)
- PSU24.01 Study on Healthy Lifestyle of Urban Disabled in China
Xu, CM (China); Wang, C (China)
- PSU24.02 Stigmatization in Sport
Zhu, LJ (Austria); Heil, J (United States); Baron, D (United States); Wenzel, T (Austria)
- PSU24.03 A Comparative Analysis of Adolescent Interest-Stimulating Sports and Investment by Families
Chen, MJ (China)
- PSU24.04 Weibo "C A New Way to Sporting Events Campaign in China
Liu, W (China); Li, WD (China)
- PSU24.05 A Investment in Chinese Families about Adolescent Interest in Amateur Sports and Consume
Chen, MJ (China)
- PSU24.06 Study of Leisure Sports' Cultural Functions in Urban Development
Tang, XL (China); Liu, JW (China)
- PSU24.07 The Developmental Characteristics and Countermeasures of Chinese Mongolian Naadam
Jiang, XZ (China)
- PSU24.08 Look at Sports of Aesthetic From the Perspective of Aesthetics
Li, F (China); Tian, LL (China)
- PSU24.09 Global Perspective on the Development of Traditional Sports of Ethnic Minorities in Xinjiang
Pang, H (China); Ma, JJ (China)
- PSU24.10 Resilience in Mexican Athletes: Are the Sports a Way To Build a Resilient Attitude in Mexican Athletes?
Maldonado, E (Mexico); Quintero, J (Mexico); Cárdenas, E (Mexico); Valderrama, R (Mexico); Ponce, N (Mexico)
- PSU24.11 Discussion on Motor Recovery of Non-Physiological Factors and Effects
Yan, F (China); Fan, M (China)
- PSU24.12 About the Newspaper Reports of Tokyo Marathon
Shimizu, Y (Japan)
- PSU24.13 On Body Discipline in Athletic Sports
Lianxiang, F (China); Hongyan, L (China); Lingyun, P (China)
- PSU24.14 From the Stone Ball Game to See the Social Meaning of Physical Culture
Zhou, BL (China); Zhou, HW (China); Zhou, JW (China)
- PSU24.15 Leisure and Lifestyle
Liu, B (China); Liu, L (China)
- PSU24.16 The Study of Uses and Gratifications of Golf Magazines' Audiences in China - With GOLF as an Example
Zhang, J (China); Li, K (China)
- PSU24.17 Research on the Fairness in Sports - Based on the Analysis of School Sports' Fairness
Lu, Y (China); Pan, L (China)
- PSU24.18 Rescue Protection and Restoration Resurrection of the Traditional Sports of Chinese Qiang Nationality After the Wenchuan Earthquake
Huo Hong, HH (China)
- PSU24.19 Theory Review and Demonstration Analyze about Social Influence of Chinese Wushu in the Era
Yuan, J (China)
- PSU24.20 The Research of Motivation and Development of Beijing College Students To Participate in Volunteer Work of Large Sports Games
Ma, J (China)
- PSU24.21 A Study on Football Hooliganism and Social Order and Stabilization in China
Liu, ZM (China); Ding, YH (China); Ding, YH (China)
- PSU24.22 Sport for Children in the 21st Century: Opportunities and Challenges
Zhong, B (China)
- PSU26.01 The Cultural Leading Surpassing Survival Athletics
Liu, J (China)
- PSU26.02 Swordsman Films and the Construction of the National Image of China
Guo, YC (China); Guo, YC (China); Zhang, ZY (China); Li, SP (China); Liu, TG (China)
- PSU26.03 Research on Wushu Culture Communication and the Construction of the National Image of China
Guo, YC (China); Guo, YC (China); Fan, TG (China); Li, SP (China); Liu, TG (China)



- PSU26.04 Comparative Study on the Culture Between Cuba, Cubs and Ncaa
Wang, CJ (China)
- PSU26.05 The Research of China's Official Holiday's Influence on Leisure Sports Engagement on Dragon Boat Festival
Zhao, CJ (China)
- PSU26.06 On Innovation of Shanghai-Style Sports Culture in Line With Mass Requirements
Li, XG (China); Sun, Q (China); Mao, L (China)
- PSU26.07 The Current Status and Issue of the Blog under the Visual Angle of the Sports Cultural Communication Study
Yu, Y (China)
- PSU26.08 The Research of the Culture Driving Force of Mountaineering Association of Peking University
Zheng, ZH (China); Liu, ZH (China); Ma, HT (China)
- PSU26.09 The Internet Media Impacts National and Traditional Sports Taking National and Traditional Martial Arts Culture for Example
Yu, Y (China)
- PSU26.10 The Restraining Factors on the Development of Sport Industry in Chinese Western Ethnic Areas and Countermeasures Under New Sport Policy
Chen, QR (China)
- PSU26.11 TBB: A New Invented China Taiji Sport
Zhang, JZ (China)
- PSU26.12 On Li Bai and Chinese Traditional Martial Arts
Yuan, SC (China)
- PSU26.13 In the Culture Soft Power's Field View to Study on Overcoming the Obstacles of Outward Spreading of Martial Art by the Way of Comic Spreading
Guo, R (China)
- PSU27.01 Law Protection of Unfair Competition in Occupation Sports
Ling, H (China)
- PSU27.02 Legislation Research on Major Sports Events - Taking Beijing Olympics Legislation(BOL) as an Example
Liang, H (China); Zhang, XP (China)
- PSU28.01 Effective Leadership of Sport Organizations Through Political Astuteness
Schneider, RC (United States)
- PSU28.02 Research on Chinese Elite Athletes Registration and Exchange Management Measures
Liu, J (China); Zheng, YF (China); Wang, D (China)
- PSU28.03 Sports Manager Profile in Mexico
Medina Rodríguez, RE (Mexico); Ceballos Gurrola, O (Mexico); Nieto Serrano, EJ (Mexico)
- PSU28.04 The Competitive Sports Management Pattern Based on the Theory of Five Rights Division
Xu, M (China)
- PSU28.05 The Comparison Research on Different Personal Brand Operations of Sports Celebrity
Hu, XH (China); Yang, SL (China)
- PSU28.06 The Analysis of Monopoly Behavior of National Collegiate Athletics Association
Wang, M (China); Yang, H (China)
- PSU28.07 Study on the Building of Public Sports Service System in China
Zhang, H (China)
- PSU28.08 Connotation and Significance of Youth Sport Well-coordinated Development in China
Liu, Q (China)
- PSU28.10 An Innovative Study on the Mechanism Reformation Between Central and Local Government on Public Sport Kit Supply in Post Olympic Era
Zheng, Y (China)
- PSU28.11 Connotation and Constructing Ways of Team Culture for High Performance Sports Teams in Chinese Universities
Wen, HW (China)
- PSU29.01 Sports Cultural Development is the Only Way of the Chinese Sports Powerful Country Said from Culture Heritage of Cuju and Tennis
Yi, CY (China); Zhao, MN (China)
- PSU30.01 Analyze Winning Factors Reserve at "Critical Moment" of the Modern Basketball
Luxiangcui, LXC (China)



- PSU30.02 Anthropometric Characteristics of Iran National Wushu Team Members' (Male & Female) Body Components
Tanbakooz, A (Iran, Islamic Republic of); Rostami, M (Iran, Islamic Republic of); Tabatabai, F (Iran, Islamic Republic of); Alinejad, M (Iran, Islamic Republic of); Alinejad, M (Iran, Islamic Republic of)
- PSU30.03 Determination the Best Stead State Test Time within K4b2 in Free Living Physical Activity
Qiu, J (China); Zhu, WM (United States); Lee, MY (United States)
- PSU30.04 Analysis of the Competition State Characteristics of Jike Zhang the Main Athlete of Chinese Table Tennis Team
Dong, Y (China)
- PSU30.05 Research on the Closed Training Efficiency of Chinese Table Tennis National Team
Qilin, S (China)
- PSU31.01 Correlation Analysis between Blood Cell Viability, Five Elements and Aerobic Performance in Elite Rowers and College Students
Wu, H (China); Bai, JB (China); Li, JB (China)
- PSU31.02 Magnetic Field (Rcsmf) Accelerated Fracture Healing Through Regulation of Vascular Endothelial Growth Factor Expression and Callus Formation
Weiwei, G (China); Haiwei, L (China); Yuhu, L (China)
- PSU31.03 Injury Pattern in Indian Classical Dance
Bhattacharyya, D (India)
- PSU31.04 Traditional Chinese Approaches to the Treatment of Chronic Low Back Pain in Athletes
Zhan, Hui (China); Li, GP (China)
- PSU31.05 The Changing of Bone Mineral Density, Estrogen and Biochemical Markers in Professional Athletes during One Training Cycle
Zheng, L (China); Cui, YP (China); Liang, L (China); Gou, B (China); Wang, ZQ (China); Chen, XH (China); Sun, PT (China); Li, X (China)
- PSU31.06 Study of Bacterial Cellulose as Biological Wound Dressing
Zhen, WJ (China)
- PSU31.07 Field Hockey Injury Profiles of Gauteng Hockey League in South Africa
Nortje, L (South Africa); Brussow, B (South Africa); Warren, E (South Africa)
- PSU31.08 The Difference of Knee Kinematics and EMG Among Healthy, Anterior Cruciate Ligament Deficiency and Reconstruction During Functional Landing
Chu, N (Taiwan); Liu, YF (Taiwan); Huang, CH (Taiwan)
- PSU31.09 A Study on the Effect of Intensive and Extensive Interval Training on Hematological Adaptation
Prabhakar Rao, J (India); Erranguntla, ES (India); Srire Rajeshwar Rao, PR (India)
- PSU31.10 Influence of the EUO on Anti-Oxygenation Capabilit and Hemorheology During Exhausted Exercise of the Concentric and Eccentric Contraction in Rats
Huang, WY (China); Xue, XJ (China); Duan, FF (China); Yin, YM (China); Yang, NE (China); Yang, NE (China)
- PSU31.11 The Acute Effects of Stretching on the Local Muscle Fatigue
Xu, J (China); Chen, K (China); Ma, X (China); Wu, X (China); Liu, D (China)
- PSU31.12 Effects of Nicotinic Acid Supplement on Free Radical Metabolism of Rat Skeletal Muscle after Endurance Downhill Run
Liu, XG (China); Chen, ZP (China); Fu, DR (China); Liu, TCY (China)
- PSU31.13 The Correlation of Cardiac Contractility Variability and the Heart Rate Variability in Sports and Medical Students
Bu, B (China); Wang, K (China); Fu, P (China); Sun, J (China)
- PSU31.14 The Influence of Chronic Multiphase Psychological Stress on Behavioral-Neuroendocrine-Immune Network System in Rats During Exercise
Huang, WY (China); Zhou, P (China); Chen, PJ (China); Yang, XT (China); Zhang, Y (China); Yang, NE (China)
- PSU31.15 Effects of Exercise Intensity and Recovery on Brain-Derived Neurotrophic Factor Expression in Hippocampal of Rats
Yuan, QJ (China); Li, X (China); He, LX (China); Wang, FH (China); Liu, XC (China)



- PSU31.16 Effect of Acute Aerobic, Anaerobic and Resistance Exercise on Blood Pressure and Heart Rate Variability
Wang, ST (China); Xin, YB (China)
- PSU31.17 Effect of Qingbai Powder on TNF- α , IL-6, MHC-IIb and Collagen-I, Collagen-III in Rat's Skeletal Muscle with Acute Contusion
Dong, J (China)
- PSU31.18 Histological Study of the Age-Related Effects of Exercise on Osteocytes
Kawakami, T (Japan); Takise, S (Japan); Furukawa, J (Japan); Masuhara, M (Japan)
- PSU31.19 Histological Study of the Role of Angiogenesis in Adipocyte
Takise, S (Japan); Kawakami, T (Japan); Furukawa, J (Japan); Masuhara, M (Japan)
- PSU31.20 The Anti-inflammatory and Antioxidative Effects of Shangkezhitong Cream in Rat Skeletal Muscle after Acute Contusion of Skeletal Muscle
Dong, J (China)
- PSU31.21 Exploring the Value of Digital-Striking Manipulation in Treating Acute strains
Li, S (China); Li, B (China)
- PSU31.22 A Study of Isokinetic Strength Characters in Young Female Judo Athletes
Yuan, P; Zhu, XM
- PSU31.23 Effects of Sodium-Enriched Acacia Honey Drink Supplementation during Rehydration after Exercise on Subsequent Running Performance in the Heat
Ooi, FK (Malaysia); Nur Syamsina, A (Malaysia); Mohammed Saat, I (Malaysia); Mahaneem, M (Malaysia)
- PSU32.01 Comparative Analysis of Muscle Fatigue Characteristic for Speed Skating and Short Speed Skating Athletes
Ma, R (China); Zhu, ZQ (China); Liu, CH (China); Wang, CX (China); Chang, F (China)
- PSU32.02 Periodical Assessment of Two-Year Systematic Hockey Academy Training Program on Aerobic Capacity
Johnson, P (India); Hymavathi, V (India)
- PSU32.03 Speed and Strength Relationships Based on Between-Individual Differences and Within-Individual Changes in Elite Athlete Performance
Crewther, BT (UK); Cook, CJ (UK); Gaviglio, CM (Australia); Kilduff, LP (UK); Drawer, S (UK)
- PSU32.04 Assessing the Potentiating Effects of Isometric Squats on Athletic Performance in a Rugby-Trained Population
Crewther, BT (UK); Kilduff, LP (UK); Cook, CJ (UK); Middleton, MK (UK); Bunce, PJ (UK)
- PSU32.05 Effects of Respiratory Muscle Training on the VO₂max Lactate Threshold Power and Hormones of Elite Rowers before Olympic Games
Wu, H (China); Huang, Xing (China); Li, J (China)
- PSU32.06 Altitude Training in China
Feng, LS (China); Lu, YL (China)
- PSU32.07 Research on the Linear Art in Rhythmic Gymnastics
Long, CX (China)
- PSU32.09 Training Effect of Vibration Stimulation on Hip Knee Ankle Point of Long Jumpers
Lv, Q (China)
- PSU32.10 The Anthropometric and Performance Characteristics of Elite Youth Gaelic Football Players
Collins, DK (Ireland); Clarke, P (Ireland); Doran, DA (UK)
- PSU32.11 Establishment of Index System for Evaluation of Chinese Elite Male Swimmers' Body Shape
Hou, BIN (China); Lu, YF (China)
- PSU32.13 Effectiveness of Skill-based Conditioning Games in Team Sport Athletes with Different Fitness Levels
Swinton, PA (UK); Burgess, KE (UK); Carver, P (UK); Georgeson, J (UK); McGregor, J (UK); Whimster, T (UK)
- PSU32.14 Experimental Studies on the Exercise Intensity Corresponding to Anaerobic Threshold of 4mmol/L Blood Lactate of High Level Swimming Athletes
Wang, D (China); Hu, Y (China); Zheng, X (China)



- PSU32.15 Estimation of the Minimal Exercise Intensity Associated With Vo2max
Merry, KL (UK)
- PSU32.16 The PDCA Cycling Methods Supervision and Control on the High-Level Sports Team in China
Fang, W (China)
- PSU32.17 Tentative Exploration of the Mastic Model in Athlete's Competition Ability Structure, the Demonstration Study Based on Physical Fact Area
Li, YW (China); Wang, Y (China)
- PSU32.19 Effect of Plyometric Training and Saq Training Followed By Detraining on Selected Bio-Motor Abilities of University Level Soccer Players
Kanniyan, A (Saudi Arabia); Mohammad, G (Saudi Arabia); Mohammad, L (India)
- PSU32.18 Impact of Aerobic Exercises on Body Mass Index, Flexibility, Muscular Endurance and Anthropometric Circumference of Obese Males
Azeem, K (Saudi Arabia); Azeem, S (India)
- PSU32.20 World Trend and Chinese Characteristics in Athletic Volleyball
Huang, M (China)
- PSU33.01 Attributes and the Business Model of Professional Sports Industry: A Study Based on the Economy of Attention
Li, W (China)
- PSU33.02 The China Elite Athletes Groups Present Situation and Construction Research
Li, J (China); Wang, QY (China)
- PSU33.03 Difficulties in and Breakthroughs for the Development of Traditional Sports of Qiang Nationality after China's Wenchuan Earthquake
Ren, L (China)
- PSU33.04 Venue Operations Key To Success For Organising a Sporting Event Commonwealth Games 2010 - A Review
Nama, Ashish Prem Singh (India)
- PSU33.05 Analysis on the Failure of Chinese Olympic Team in Pre-2012-Olympic Asian Football Tournament
Hou, H (China)
- PSU33.06 Essay on the Function Extension of Outdoor Pool in China - Take Chengdu as an Example
Yang, H (China)
- PSU33.07 Status and Functions of News Photography in Internet Supervision
Huang, QM (China); Wang, L (China)
- PSU33.08 The Stucture of Developmental Pattern on Coastal Sport Leisure
Cao, W (China)
- PSU33.09 The Connotation Innovation, Structure Evolution and Extension of Comprehensive Volleyball
Zhanghua, ZH (China); Huangmiancheng, HMC (China); Lijun, LJ (China)
- PSU33.10 Research MBO of the High Level Sport Team in Colleges
Zhenging, L (China)
- PSU33.11 Governance of the Elite Performance Program in Portugal
Nunes Ferreira, R (Portugal)
- PSU33.12 Features in Mass Sports Development Within the Limits of Government Program of Physical Training and Sports on Territory of the Russian Federation
Rudenko, RV (China)
- PSU33.13 The Reviews of Chinese Outdoor Industry Development in the New Century
Li, LL (China)
- PSU33.14 China and U.S. School Sports Comparative Study of Safety Accident Prevention (Jinxianchun-Chengdu Sports Institute)
Jin, XC (China)
- PSU33.15 The Connotation Innovation, Structure Evolution and Extension of Comprehensive Volleyball
Huang, HMC (China); Li, J (China)
- PSU33.16 Social Impacts of Large-Scale Sport Events on Disadvantaged Groups: Inclusion Through Education Through Sport
Nedvetskaya, O (UK)

Monday, July 23, 2012

12:15-14:00

Exhibition Hall

- | | |
|--|--|
| <p>PM1.01 The Common Theme For the International Community in the 21st Century: Physical Health Concerning Young People With Disabilities
<u>Jin, M</u> (China); Jin, LX (China)</p> <p>PM1.02 The Cardiorespiratory Capacity of the Hungarian National Transplant Team Related To Their Sport Performance on the 2011 Göteborg
<u>Trájer, E</u> (Hungary); Tóth, Sz (Hungary); Komka, Zs (Hungary); Bosnyák, E (Hungary); Kováts, T (Hungary); Udvardy, A (Hungary); Protzner, A (Hungary); Szakály, D (Hungary); Székely, Gy (Hungary); Tóth, M (Hungary)</p> <p>PM2.01 Influence of Extremely Low Frequency Electromagnetic Field to Skeletal Muscle Blunt Injury in Rats
<u>Dong, GJ</u> (China)</p> <p>PM2.02 Research of the Biochemical Supervision and Nutritional Remedy to Women's 53kg Weightlifting World Champion Li-Ping
<u>Zheng, ZH</u> (China); Liu, B (China)</p> <p>PM2.03 Effects of Long-term Movement of Different Loads upon Aging Mouse Brain Metabolism of Free Radicals and NF-κB P50 Expression
<u>Li, C</u> (China); Li, X (China)</p> <p>PM2.04 The Ironic History of Lactate Metabolism
<u>Brooks, GA</u> (United States)</p> <p>PM2.05 The Effect of 2mm Creatine Incubation and Electrical Stimulation on the Path of Glycogen Synthesis of C2C12 Myotube
<u>Zhao, JUN</u> (China)</p> <p>PM2.06 Effect of 2mm Creatine Incubation and Electrical Stimulation on the Path of Glycogen Synthesis of C2C12 Myotube
<u>Zhao, Jun</u> (China)</p> <p>PM3.01 Effects of Walking With and Without Nordic Poles on Selected Biomechanical and Physiological Parameters
<u>Murgia, C</u> (United States); Downs, D (United States); Downes, L (United States)</p> <p>PM3.03 Testing and Evaluation of Comfort Index of Jogging Shoes
<u>Zhao, KZ</u> (China)</p> | <p>PM3.04 Influence of Swimming Speed on Leg-to-Arm Coordination in Competitive Unilateral Arm Amputee Front Crawl Swimmers
<u>Osborough, CD</u> (UK); Payton, CJ (UK); Daly, DJ (Belgium)</p> <p>PM3.05 Influence of Running Speeds to Landing in Bare-Feet Running and Wearing-Shoes Running
Cheng, P (China); <u>Shu, XI</u> (China)</p> <p>PM3.06 Kinematic Characteristics of the 109c 10m Platform Dive During Competition
<u>Relph, NS</u> (UK); Newton, J (UK)</p> <p>PM3.07 Electromyographic Study of the Pectoralis Major and Serratus Anterior Muscles in Women Who Underwent Unilateral Breast Surgery
<u>Bankoff, ADP</u> (Brazil)</p> <p>PM3.08 Study of Kinesiology and Shoulder Joints in Women Acromioclavicular Undergoing Breast Surgery Types of and Mastectomy and Quadrantectomy Unilateral
<u>Bankoff, ADP</u> (Brazil)</p> <p>PM3.09 The Biomechanics Research of College Elite Long Jumpers Take-off Technology
<u>Sun, DP</u> (China); Lv, XM (China); Niu, Z (China); Wan, XP (China); Li, Q (China); Xiangyu, R (China)</p> <p>PM3.10 The Comparison and Analysis of Women's Vault between Foreign and Chinese Excellent Players
<u>Jian, W</u> (China); Luping, G (China); Yan, T (China)</p> <p>PM3.11 Preliminary Analysis on the Anatomic Basis of the Core Area training
<u>Li, Long</u> (China)</p> <p>PM3.12 The Influence of Different Working Conditions on Muscle Coordination
<u>Sun, K</u> (China)</p> <p>PM3.13 Diagnostic Studies of Chinese Women's Volleyball Team Receive Techniques
Li, Y (China); Ma, M (China); <u>Guo, R</u> (China)</p> <p>PM3.14 Three-Dimensional kinematics Research on the Chinese and Foreign Elite Female Volleyball Athletes' Technology of Hard-Driven Spike
<u>Meng, C</u> (China); Du, X (China)</p> <p>PM4.01 Blending East and West: An Elite Coach's Learning Journey
<u>Tao, YC</u> (Australia); Rynne, SB (Australia); Mallett, CJ (Australia)</p> |
|--|--|



Sport . . . inspiring a learning legacy

Posters



- | | | | |
|--------|--|--------|--|
| PM4.02 | The World's Top Athletes Feng Zhe Large Loop Tuck Somersault Two Weeks Into the Kinematic Analysis of Arm Movements
<u>Chen, Q</u> (China); Zhou, J (China); Zhao, L (China); Li, X (China) | PM8.01 | Why are so Few Boys Riding at Swedish Riding Schools?
<u>Thorell, G</u> (Sweden) |
| PM4.03 | Kinematics Analysis of Throwing Stance of Elite Chinese Javelin Athlete: A Case Study
<u>Li, XiaoFeng</u> (China); Zhao, LongFei (China) | PM8.02 | Study on the Impact of Globalization on Chinese Women's Health
<u>Li, W</u> (China); Chen, S (China) |
| PM4.04 | The Kinematics Analysis of the Rotation and Final Force Technology of the Chinese Excellent Hammer Sportsman Zhao, L (China); <u>Zhou, J</u> (China); Lai, Q (China) | PM9.01 | Research of 42 Style Tai Chi Chuan on Physical and Mental Health for Female Students
<u>Gao, SJ</u> (China); Wu, YX (China) |
| PM4.05 | Kinematics Analysis on Phoronomics of Rings Cross Bracing Actions Among Excellent Gymnasts of China
Chen, L (China); <u>Zhou, J</u> (China); Zhao, L (China) | PM9.03 | The Associations of Various Sedentary Behaviours, Physical Activity and Body Fatness in Children
<u>Misigoj - Durakovic, M</u> (Croatia); Soric, M (Croatia); Durakovic, Z (Croatia) |
| PM4.06 | Coaches Importance for Students' Success at the Swedish National Sports High Schools
<u>Hedberg, M</u> (Sweden) | PM9.02 | Are We Getting Less Fit? Population Surveys of Aerobic Fitness in 1990 and 2008
<u>Lynn, B</u> (UK) |
| PM4.07 | Perception of Coaches towards Application of Psychological Training in Sport Coaching
<u>Shailaja, M</u> (India); Acharya, J (India); Acharya, A (India) | PM9.04 | Assessment of Physical Fitness in Active and Inactive Children Age 6 and 12 Years
<u>Ramos-Ibanez, N</u> (Mexico); Meza-Hernandez, MTJ (Mexico); Dorantes-Pineda, CM (Mexico); Ortiz-Hernandez, L (Mexico); Rodriguez-Magallanes, MM (Mexico) |
| PM5.01 | Chinese Sports Internet of Things and the Development of Competitive Sports
<u>Wang, CJ</u> (China) | PM9.05 | In Collegiate Sports Community on the Impact of Health and Mental Health
<u>Yang, J</u> (China) |
| PM6.02 | Promoting Para-Table Tennis as Tool of Advocacy, Awareness and Inclusive Sport; Experience of NPDTTA-Nepal
<u>K.C, D</u> (Nepal) | PM9.06 | Test of Lumbar Muscle Strength Symmetry in Boys Age 13 to 15
<u>Qiu, D</u> (China); Xiong, KY (China); He, H (China); Zhao, L (China); Zheng, L (China) |
| PM7.01 | The Analysis of the Traditional Martial Arts Development
<u>Zhou, LP</u> (China) | PM9.07 | Create the Increase Chinese Adolescent Physical Fitness System Base on Internet
<u>Li, A</u> (China); Zhang, J (China); Zhang, C (China) |
| PM7.03 | The Current Situation and Strategy for the Expansion of the Tourism Market in Wuhan City
<u>Lun, L</u> (China) | PM9.08 | The Research of the Effect of 'Sunshine Sports' on Human Body Components
<u>Yuanxun, H</u> (China); Xiaofei, H (China); YuanYuan, L (China); XiangYing, Z (China); Xia, W (China); LeFeng, Z (China) |
| PM7.04 | The Research of Rent-seeking Behavior in Sports Industrialization Process in China
<u>Zhang, Z</u> (China); Pang, X (China) | PM9.09 | Study on School Factors Restricting the Development of Rural primary and Secondary Students Physical Health in China and Countermeasures
<u>Zhang, D</u> (China); Li, M (China) |
| PM7.05 | Chinese Sports Brand on the Development of Exploration and Thinking
<u>Yaodong, B</u> (China) | PM9.10 | Relationship Between Heart Rate Recovery and Improvements in ISWT Performance in Cardiac Rehabilitation Patients.
<u>Almodhy, M</u> (UK); Sandercock, G (UK); Richards, L (UK) |



- PM9.11 New Korean National Youth Fitness Testing System (PAPS) to Promote Physical Activity: Characteristics and Strengths
Oh, Suhak (Korea, Republic of); Lee, YG (Korea, Republic of); Kim, YW (Korea, Republic of); Jo, YI (Korea, Republic of); You, JA (Korea, Republic of)
- PM9.12 Physical Fitness Profile and Metabolic Response of Adolescents' Indoor Soccer Players According to Math Position
Polito, LFT (Brazil); Figueira Junior, A (Brazil); Araujo, TL (Brazil)
- PM9.13 Validation of the Adult OMNI Scale of Perceived Exertion for Cycle Ergometer Exercise in Thai Language
Nakkanung, N (Thailand); Dabayebbeh, I (Jordan); Pinthong, M (Thailand); Chuanchaiyakul, R (Thailand); Robertson, RJ (United States)
- PM9.14 Associations Between Weight-for-height of National Physical Fitness Evaluation Standard and Metabolic Syndrome in Chinese Population
Wang, HL (China)
- PM9.15 The Comparative Research of the Physical Fitness of Farmers in Shanxi Province between the end of "The 10TH and The 11TH Five Year Plan"
Liu, J (China)
- PM9.16 The Development of Traditional Chinese Female Physical Aesthetics
Hu, X (China)
- PM9.17 The Relationship Between Parental and Kids' Physical Activity in 3 to 6 Year-Old Kids
Wang, K (China); Zhou, Z (China)
- PM9.18 A Comparative Study of Physical Fitness among Boxers and Judokas of Osmania University in India
Karar, B (India)
- PM9.19 Effects of Functional Body-building Exercise and Tai Chi Exercise for Middle-aged and Elderly Female Hyperpietic Patients
Sun, J (China)
- PM9.20 The Influence of Three-Week Powerball Trening on the Forearm Muscle Strength and Strength Differentiation in Men and Women
Slomka, K (Poland); Kasztura, A (Poland); Juras, G (Poland)
- PM9.21 Prevalence of Sedentary Lifestyle Risk Factors Associated with Gender and Job Role within University Campus
Alkhatib, A (UK)
- PM10.01 A Research About the Sport of Rod-Pushing of Qiang Nationality as an Intangible Cultural Heritage
Liao, H (China); Deng, CL (China)
- PM10.02 From God to the People - the Changing Process of Olympic Ceremony
Wei, LP (China); Yang, QQ (China)
- PM10.03 Development in Ancient China and the Demise of Polo
Dou, H (China)
- PM11.01 Effects of Long-term Movement of Different Loads upon Aging Mouse Brain Metabolism of Free Radicals and NF-κB P50 Expression
Li, C (China); Li, X (China)
- PM12.01 The Effect of Video Replays on Forehand Overhead Stroke among Novice Badminton Players
Rahim, AA (Malaysia); Hasan, H (Malaysia)
- PM12.03 Decision Making in Sports: Relations Between Motor and Cognitive Competence
Sartori, R (Brazil); Todt, N (Brazil); Silva, L (Brazil); Lopes, T (Brazil); Zambiasi, M (Brazil); Gonçalves, P (Brazil)
- PM13.01 The Construction of Chinese Ecological Sports Research
Li, JX (China); Wei, LP (China); Xiao, JY (China)
- PM14.01 The Effects of Bitter Melon Supplementation and Exercise Training on Muscle Fat Metabolism and Endurance Performance in Rats
Hsieh, SS (Taiwan); Wang, HH (Taiwan); Lin, NC (Taiwan); Chien, CF (Taiwan); Hsu, CT (Taiwan); Huang, TH (Taiwan); Lin, TY (Taiwan); Liang, YY (Taiwan); Liu, SY (Taiwan); Chen, IH (Taiwan)
- PM14.02 The Study of Mechanism of Using TCM for Tonifying the Kidney to Prevent and Cure Exercise-induced Low Level of Serum Testosterone of Rats
Liu, JH (China); Shi, YQ (China)
- PM14.03 Arm Position Influences Waist Girth Measurement
Amofa-Diafo, T (UK); Stewart, AD (UK); Nevill, AM (UK); Lennie, SC (UK)



- PM14.04 Precision and Compressibility of Subcutaneous Adipose Tissue at standard sites - A Pilot Study
Stewart, AD (UK); Ledingham, R (UK)
- PM14.05 The Effect of Caffeine Withdrawal on Short-Term Lower Body Muscle Performance in Habituated Resistance-Trained Men
Jones, T (UK)
- PM15.01 Women's Artistic Gymnastics and Oral History: The Sport Formation of Brazilian Gymnasts Taking Part in Olympic Games (1980-2004)
Schiavon, LM (Brazil); Paes, RR (Brazil)
- PM15.02 An Analysis of the Social-Economic Changes Brought by the 2008 Beijing Olympic Games
Zhang, M (United States); Chen, L (United States); Ouyang, L (United States)
- PM15.03 Reflections on the Innovations of Market Regulation in Beijing Olympic Games
Hu, JH (China)
- PM15.04 Research on the Age Characteristics of the Olympic Champions in Women Weightlifting
Yang, S (China); Yang, T (China)
- PM15.05 Reserch on the Age Characteristics of the Olympic Champions in Women Weightlifting
Yang, shiyong (China)
- PM15.06 A Comparison of the 2005 Versus 2009 Olympic Programme Commission Universality Data for the Official Medal Sports of the Summer Olympic Programme
Bellon, CR (United States); Sullivan, W (United States)
- PM15.07 Legacy of Media Services in the Beijing Olympic Games
Wang, J (China)
- PM15.08 Prospects on World Swimming Competition Pattern Before 2012 Summer Olympics
Man, XX (China); Zhong, L (China); Wang, LJ (China); Wang, MX (China); Zhang, LT (China)
- PM15.09 Research on the Spiritual Heritage and Value of the 2008 Olympic Games
Tang, ZH (China); Yu, QY (China); Deng, CL (China)
- PM15.10 Opening Ceremony: Introducing the Sporting Event To the World
Poit, D.R. (Brazil)
- PM15.11 On Beijing Olympic Games' Education to Chinese Citizens
Han, FY (China)
- PM15.12 XIX Commonwealth Games 2010: An Overview
Rana, A (India); Kaushik, S (India)
- PM15.13 Examining the Olympic Impact on Beijing's Economy in the Post-Games Era of the 2008 Olympics
Song, C (United States); Chu, D (United States); Ranelli, E (United States)
- PM15.14 The Integration of Olympic Spirit and China's Leisure Sports Education
Zhang, R (China); Li, T (China)
- PM15.15 Beijing Olympics and Its Stimulus to China Progress
Ping, Y
- PM15.16 Research on the Culture Creation Industry of the Olympic Movement
Ma, JH (China); Luo, Y (China)
- PM15.17 Critical Analysis on Beijing Olympic Values Legacy
Huang, RT (China)
- PM15.18 Olympic Education and Training of University Students' Healthy Personality
Yao, J (China)
- PM15.19 A Discussion on the Defects of the Actual Olympic Laws and Regulations in Regulating the Conflict of Interests and the Ways to Improve Them
Han, XJ
- PM15.20 A Discussion on the Defects of the Actual Olympic Laws and Regulations in Regulating the Conflict of Interests and the Ways to Improve Them
Xin-Jun, H (China); Xue-Zheng, D (China)
- PM15.21 Research on Modern Olympics' Influence on China's Sports Aesthetics
Tam, Y (China)
- PM16.01 The Research of the Elementary Analysis on Yun Zhiming's Techniques of Taking-Off in Long Jumping
JiaJun, W (China); YuanXun, H (China); Xiaofei, H (China); Xiang, C (China)



- PM17.01 The Effects of Water Aerobic Exercise Program: A Case Study
Keh, NC (Taiwan); Tsai, SC (Taiwan); Chen, YJ (Taiwan)
- PM17.02 The Influence of Balance Ability on Elder's Physical Activity Abilities
Chen, MH (Taiwan); Lin, ST (Taiwan); Chou, MY (Taiwan); Su, HF (Taiwan)
- PM17.03 Study on Sub-Health Status and its Influencing Factors of Female Cadres in Heping District in Shenyang
Zhang, RH (China); Di, N (China); Cui, W (China)
- PM17.04 Cardiorespiratory Fitness Matters More than Physical Activity to Predict Cardiovascular Risk Factors in Healthy Men
Yi, Y (China); Hao, S (China); Yueqin, Y (China); Yan, Z (China); Minhao, X (China); Jiashi, L (China)
- PM17.05 Age-Period-Cohort Analysis of Changes in the Short-or-Long-Distance Running Time Records of Japanese School Students
Yamakita, M (Japan); Odagiri, Y (Japan); Homma, T (Japan); Uchida, H (Japan); Koyama, K (Japan)
- PM17.06 Effect on Primary Hypertension of Different Traditional Exercise
Wang, C (China)
- PM17.07 Research on Relationship between Physical Fitness and Health
Zhou, W (China); Wang, Y (China)
- PM17.08 Effects of Tai Chi Training on Core Stability and Flexibility for Adults with Chronic Low Back Pain
Li, ZT (China)
- PM17.09 Experiment Study on the Effect of Aqua Fit Exercise Prescription for Community Obese Women in Weight and Blood Biochemical Index
Liu, J (China); Yu, H (China); Chen, N (China); Ye, W (China)
- PM17.11 Out of Breath and Sore Muscles? Perceptions of Body Sensations in Relation to Attribution Style and Physical Activity
Sollerhed, AC (Sweden); Apitzsch, E (Sweden)
- PM17.12 Impact of Socioeconomic Status on Cardiovascular Disease Risk Factors in Youth
Knox, GJ (UK); Baker, JS (UK); Davies, B (UK); Brophy, S (UK); Morgan, K (UK); Rees, A (UK); Thomas, NE (UK)
- PM17.13 Secular Trends of 10 and 20 years of Sexual Maturation among Students from Ilhabela, Brazil
Farias, RM (Brazil); Matsudo, SMM (Brazil); Ferrari, GLM (Brazil); Matsudo, VKR (Brazil)
- PM17.14 Effects of Different Acute Exercises on Adiponectin and Leptin in Obese Women
Cui, LP (China)
- PM17.15 Analysis of the Present Situation and the Potential Problems of Preschool Left-behind Children in China Rural Area
Liu, Xing (China); Zhao, XF (China); Fan, XS (China); Li, QS (China); Li, Ming (China); Yin, WN (China); Liu, Lin (China)
- PM17.16 A Physiological Reason for Enjoy Running
Zhou, YF (China); Zhou, JW (China)
- PM17.17 The Influence of Inspiratory Muscle Warm-up on Exercise-induced Asthma
Wong, K (UK); Moir, H (UK)
- PM17.18 Sports Activities and Adults Physical Fitness: A Study Based on National Physique Monitoring in 2010
Ai, XF (China); Du, J (China)
- PM17.19 Physical Fitness Changing Tendency in Chinese Children From Guangzhou Between 2000 and 2100
Li, YH (China)
- PM17.20 Exergames - The Future of Physical Activity Provision Or Just a Convenient Distraction?
Fawkner, S (UK); Niven, A (UK); Henretty, J (UK); Oakes, J (UK)
- PM17.21 Survey of Impact of Physical Activity on Senior High School Parents' Anxiety
Yuanjun, B (China); Jing, T (China)
- PM17.22 Age Differences on Sensory-Motor Functions in the Lower Extremity Among Females
Ge, XF (China); Lai, Q (United States); Jin, LY (China); Li, ZT (China)



- PM17.23 Heart Rate in School-Based Physical Education and Body Composition in Spanish Children
Machota Blas, VE (Spain); Yuste Lucas, JL (Spain); Lucas Bermudez, V (Spain)
- PM17.24 Adhering and Abandoning the Practice of Exercise: The Influence of Personal, Sport, and Psychological Characteristics
Capelão, T (Portugal); Gomes, R (Portugal); Morais, R (Portugal)
- PM17.25 Comparison of Health-Enhancing Physical Activity in Different Settings in Germany and in China
Cai, Y (China); Brehm, W (Germany)
- PM17.26 Feasibility Research on Improving the Utilization Ratio of the College Sporting Fields and Facilities
Zhu, JQ (China); Meng, YL (China); He, XL
- PM17.27 Acute Effects of Hot Yoga on Physiological Responses
Widjaja, W (Thailand); Awilal, D (Thailand); Auamchan, C (Thailand); Chaunchaiyakul, R (Thailand)
- PM17.28 Practice and Research and Analysis of "Student Health Standards" in Beijing University of Technology
Bing, G (China)
- PM17.29 The Kinematic Characteristics Research on Three Kinds of Depth Offensive Step Technology of the Saber
Faming, S (China); Wen, XY (China); Shu, JP (China)
- PM18.01 Nike Dynamic Yoga Teaching in College Artistic Gymnastics of Research
Peng, PM (China); Peng, PM (China)
- PM18.02 Critical Thinking on the Preconceptions of the Ideal of Natural Physical Education
Sun, M (China)
- PM18.03 The Use of Formative Assessment in a Blended-Learning Approach in the Delivery of an Applied Sports Science Module
Seeliger, D (UK); Mack, R (UK)
- PM18.04 On Reform of P.E. Examination of Chinese Graduates from Junior Secondary Schools for Going to Higher Schools
Jianhua, S (China)
- PM18.05 The Olympic Games and National Cultural Image Building
Zhou, C (China)
- PM18.06 The Anatomical Analysis of Sanda Side-Kick and the Relevant Training Methods
Li, L (China)
- PM18.08 Research on PE Majors' Strategies in Motor Skill Learning
Cai, WL (China); Yang, J (China)
- PM18.09 The Historical Development of the Educational Function of Sport
Zou, Q (China)
- PM18.10 A Comprehensive Study on Dynamic Evaluation of Undergraduate's Physical Fitness
Cheng, J (China)
- PM18.11 The Long-term Mechanism of Sunny Sports in University
Feiping, FL (China); Qiuling, QG (China)
- PM18.12 Critical Thinking on the Preconceptions of the Ideal of Natural Physical Education
Sun, M (China)
- PM18.13 The Research on the Construction of the Training Index System of the College Physical Education Teachers
Lu, Q (China)
- PM18.14 A Study on the Structure of Professional Identity of Physical Education Teachers at Secondary School in China
Zhou, K (China); Zhou, YL (China); Wang, CX (China)
- PM18.16 Study on Dynamic Evaluation System of Chinese Undergraduate's Physical Fitness
Cheng, J (China); Wang, GY (China)
- PM18.17 A Study on the Construction of Basic Theory about Sport Art and Sport Art Subject
Li, M (China)
- PM18.18 Expected Performance Standards for Basketball in PE for Junior High School Male Students
Okade, Y (Japan); Masui, F (Japan); Ito, Y (Japan); Shibayama, A (Japan); Miki, H (Japan); Hasegawa, E (Japan); Miyazaki, A (Japan)
- PM18.20 Convert of China Physical Educators' Culture in the Change of Curriculum
Liu, X (China); Hu, YY (China); Zhang, R (China)
- PM18.21 Convert of China Physical Educators' Culture in the Change of Curriculum
Liu, X (China)



- PM18.22 University Student Sports Consciousness Present Situation Investigation Empirical Analysis
Yi, Z (China)
- PM18.23 On the Chinese Basketball Players' Cultural Quality Education
Wang, X (China)
- PM18.24 Research on the Existing Problems and Strategies of the Middle and Primary School Sports in Tianjin
Liu, ZQ (China)
- PM18.25 The Athletics Teaching Evaluation System in School Sets up to Study with Possibility
Zhang, L (China)
- PM18.26 Structural Equation Model of Learning Physical Motor Skills on Performance Evaluation
Zhou, Y (China)
- PM18.27 The Preliminary Research on the Sports Attitude and Behavior of Postgraduate in China
Yao, L (China); Zhuang, B (China)
- PM18.28 Study on Promoting Students Abilities of Controlling Impulses by Using Sports Teaching Scene
Zang, DX (China); Yang, L (China); Mu, Y (China); Song, LY (China); Zhang, Y (China); Liu, J (China)
- PM18.29 Research on the Principle of Teaching Motor Skills
Dong, WM (China); Zhao, BY (China); Dong, WZ (China)
- PM18.30 The Study and Design of New Physical Education Platform Based on Internet of Things
Li, S (China)
- PM18.31 New Measures and Methods of Snowboarding Land Technical Training for Harbin Institute of Physical Education
Li, XY (China); Fu, XH (China); Li, WZ (China)
- PM18.33 Nature and Freedom of PE Teaching- from the Perspectives of PE Teaching Ideology under ChuangTzu Philosophy
Ye, Z (China); Haiying, Q (China)
- PM18.34 Investigating the System of Training University Students to Become a Table Tennis Referee
Zhao, C (China); Zhao, S (UK)
- PM18.35 Exercise Intensity in Selected Organizational Forms of Football Teaching
Suchomel, A (Czech Republic); Krejci, A (Czech Republic)
- PM18.36 A Case Study of an Extra-Curricular Sports Program - Promoting Physical Activity among Children with a Foreign Background
Carlman, P (Sweden); Augustsson, HC (Sweden)
- PM18.37 Physical Activities' Effect on the Pro-Social Behavior of 3 to 6-year-old Children
Haiying, Q (China); Afang, W (China)
- PM18.39 An Action Research of Character Education Integrated into the Basketball Program
Lin, CP (Taiwan); Ting, LY (Taiwan)
- PM18.40 A Study of Learning in Physical Education Teaching Practicum Course Through Action-Reflection Approach
Chang, C (Taiwan)
- PM19.01 Barefoot Running Improves Running Economy at Race Intensities and Velocity at Peak Oxygen Uptake, Compared to Shod Running
Reeves, K (UK)
- PM19.02 Correlation of Skeletal Muscle Endogenous Regulatory Factors in Rat after Exercised-Induced Injury
Yu, XK (China); Zuo, Q (China)
- PM19.03 Physical Performance Characteristics of Elite Youth Hurlers
Doran, DA (UK); McElhone, R (UK); Gamble, D (UK); Martin, D (UK); Collins, D (UK)
- PM19.04 Neurophysiological Mechanisms of Regulation of Different Types of Multiple Muscle Contractions
Gorodnichev, R (Russian Federation); Pivovarova, E (Russian Federation)
- PM19.05 Comparison of Appropriate Intensity of Activity with Maximal Fat Oxidation (fat_{\max}) During Incremental Exercise in Trained and Untrained Males
Habibi, A (Iran, Islamic Republic of)
- PM19.06 A Study of High Altitude Training (3300m) in Chinese Elite Race Walking Athletes
Qiu, JQ (China); Lu, J (China); Peng, YC (China)



- PM19.07 Moderate Altitude Vs Extreme Altitude How to Measure the Immediate Effect of Training with Non Invasives Tools? Santiago, S (Afghanistan)
- PM19.08 Experimental Study on the Influence of Different Strength Training for Rat IL-1, IL-4, IFN-r, Free Radicals, etc He, J (China)
- PM19.09 The Effect of Several Exercises on Bone Health Status and Physical Function Capacity in the Middle-aged and Old Women Chun, W (China); Zehong, Y (China)
- PM19.10 Are Bilateral Differences in Female Badminton Players During Developmental Periods Connected to Injury Occurrence? Suzuki, N (Japan); Imanishi, T (Japan); Matsubara, K (Japan); Dei, A (Japan); Okanishi, Y (Japan); Umebayashi, K (Japan)
- PM19.11 Monitoring the Heart Rate and Energy Expenditure From Specific Training Program in Thai National Badminton Players Vanasant, T (Thailand); Minkhumlert, S (Thailand); Chunchaiyakul, R (Thailand)
- PM19.12 The Effects of Training and Competition on Immune System Function and Blood Fluidity of Track and Field Athletes in University Cai, CH (China); Xiao, GQ (China)
- PM19.13 Effects of Inhalation of Oxygen on Free Radical Metabolism and Oxidative Antioxidative Capabilities of the Erythrocyte After Intensive Exercise Xiao, G q (China); Li, H (China)
- PM19.14 The Effects of Basketball Aerobic Exercise Combination With Tea Polyphenols on obese Juvenile's Body Forms and in Plasma Lipids Ma, JP (China)
- PM19.15 Effects of Chronic Intermittent High Intensity Exercise on Body Fat and Heart Rate Variability of Obese Women Wang, ST (China); Lei, XD (Hong Kong)
- PM19.16 Rpe and Hazard Score are More Sensitive to Core Body Temperature Than P_{rr} During Ultramarathon Running Griffin, M (UK); Micklewright, D (UK)
- PM19.17 Evaluation of Muscle Anaerobic Lactic Power in Inferior Members of Young Soccer Players From the Capital District Regarding the Position They Occupy in the Field Vallenilla, MJ (Venezuela)
- PM19.18 Effect of Cryotherapy on Blood Lactate Concentration, Blood pH and Performance in Two Swimming Races in One Session Hussein, H (Egypt); Abdelfattah, AE (Egypt)
- PM20.01 The Posture Factor as Accompany to the Acupuntural Therapy in the Backache Syndrome Treatment and its Incidence within other Therapies Yustiz, K (Venezuela); Ramírez, L (Venezuela); Escalona, J (Puerto Rico)
- PM21.01 Policy and Sports Development Biradar, K (India); Biradar, K (India)
- PM21.02 A Research on the Impact of Beijing Olympic Games to China Holding the Large-scale Comprehensive Sporting Events Liu, Pei (China)
- PM21.03 Human Adaptation to Stressful Situations: A Study with High Performance Athletes Silva, S (Portugal); Gomes, R (Portugal); Morais, Rita (Portugal)
- PM21.04 "Olympic Slimming Plan" of the Perfection and Improvement Li, A (China)
- PM21.05 Economics Analysis of Sports Policies and Regulations on the Development of China's Sports Industry Ju, CJ (China); Zhang, JY (China)
- PM21.06 Long Effect Mechanism of Youth Sports Development in China Xu, CM (China); Wang, C (China)
- PM21.07 The Imbalance of Sports Development between Eastern and Western China and the Improvement Solutions Ye, Y (China)
- PM21.09 Research on Comprehensive Evaluation on Fairness of Provincial Physical Fitness in China Chen, H (China); Wang, J (China)

- PM21.10 The Sustainable Development of Traditional Sports in Minority Regions of Western China in the Context of Harmonious Society Construction
Zheng, Y (China)
- PM21.11 Chinese Primary and Secondary Schools "Sunshine Sports" Analysis of Operating Mechanism
Li, LL (China)
- PM21.12 The Spread and Prosperity of the Olympic Legacy after Beijing Games
Xu, Gang (China)
- PM22.01 A Comparison of the Learning of Tai Chi Skills and Imagination
Dong, W (China)
- PM22.02 Effect of an Adapted Physical Education Programme on the Flexibility of Persons with Hearing Disability
Varghese, A (India); Dharmangadan, B (India); Acharya, J (India)
- PM22.03 Analysis of Problems in Chinese Athletes' Psychological Training
Zhang, GL (China)
- PM22.04 The Experimental Research on the Middle-aged Women's Physical Self-Esteem in the Training of Amateur Latin Dance
Luo, L (China); Tang, ZH (China); Deng, CL (China)
- PM22.05 The Empirical Study of University Taiji Softball Teaching Influence on Students' Exercise Attitude and Psychological Harmony
Li, EJ (China)
- PM22.06 The Role of Sports Participation in Solidarity Among Adolescents: Overview of Gender & Age Difference G.P. Raju & Dr. P. Johnson
Perraju, G (India); Johnson, P (India)
- PM22.07 A Comparative Analysis of Psychological Resilience in Elite and Non-Elite Sport Performers
Stoker, M (UK); Fletcher, D (UK); Whysall, Z (UK); Walsh, K (UK)
- PM22.08 Mood States of Athletes Sailing During the Pan American Games
Andrade, A (Brazil)
- PM22.09 The Response Characteristics of Different Time Periods of Volleyball Athletes and College Students in Multiple Object Tracking
Li, S (China); Lu, X (China); Zhang, Y (China)
- PM22.10 The Association of the Cardiac Autonomic Nervous Functions and Psycho Neuro Endocrinological Activities During Autogenic Training for Athletes
Sugo, T (Japan); Kadooka, S (Japan); Hirata, K (Japan); Matsutake, T (Japan)
- PM22.11 Relationship of Master's Athlete Motivations to Compete with Difference Sports
Heazlewood, IT (Australia); Walsh, J (Australia); Climstein, M (Australia); DeBeliso, M (United States); Adams, KJ (United States); Burke, S (Australia); Kettunen, J (Finland)
- PM22.13 Providing Sport Psychology Services for Japanese National Team at the World Championship.
Tsuchiya, H (Japan)
- PM22.14 Perception of Gradient and Rate of Optic Flow Alter Perception of Effort During Cycling Without Interaction
Parry, DA (UK); Micklewright, DP (UK)
- PM22.15 The Comparative Study on the Test Results of Brain Wave α of Curling Athletes at Different Levels
Yang, L (China); Li, WB (China)
- PM22.16 The Research on Predisposing Factors and EQ, Vocational Orientation of the Smoothly Transition Athletes After Retirement
Hu, YM (China); Yang, YT (China)
- PM22.17 A Case Study of Educational Intervention of Physical Exercise Habits of College Student
Wang, K (China); Mao, LJ (China); Zheng, QY (China); Sun, KH (China)
- PM22.18 The Analysis of the Target Variation about the Human Body Centre of Gravity Shaking in the Competition Mental Load Condition
Chen, F (China)
- PM22.19 Research on Adjustment by Sports to Sub-Health of University Student
Yuanxun, H (China); XiaoFei, H (China); Fangfang, W (China); YuanYuan, L (China); GuoLi, Z (China); QingYong, H (China)
- PM22.20 A Technique Measure the Processing of Reaction Time: Combine EMG with ERPs
Zhu, Q (China); Li, AM (China); Gu, N (China); Wang, LY (China)





- PM22.21 The Influence of Mental Toughness on an Incremental Test to Exhaustion
Draper, SB (UK); Parker, JK (UK); Jones, MI (UK); Cape, DL (UK)
- PM22.22 The Comparative Analysis on the Mental Characteristics of the Elite Armed Police Snipers
Gui, T (China)
- PM22.23 The Role of Sports Participation on Optimism, Stress and Ways of Coping Among Sports Persons and Non-Sports Persons
Mohan, J (India); Sehgal, M (India)
- PM22.24 Content Validity of the "Olympic Values Inventory"
Saldanha, R (Brazil); Todt, N (Brazil); Faggiani, F (Brazil); Fontoura, F (Brazil); Campos, T (Brazil); Lerina, D (Brazil); Goularte, G (Brazil); Ruskowski, J (Brazil); Kessler, G (Brazil)
- PM23.01 An empirical Qualitative and Trans-Cultural Study Using DSM IV TR and Traditional Chinese Medicine (TCM)
Zhu, LJ (China); Baron, D (United States); Wenzel, T (Austria); Heil, J (United States); Wang, DY (China)
- PM23.02 Anorexy (Yan Shi Zheng) and Traditional Chinese Medicine (TCM)
Zhu, LJ (China); Li, BQ (China); Wenzel, T (Austria)
- PM23.03 Prevention and Rehabilitation on Gymnasts' Ankle Injury
Li, G (China); Yang, J (China); Shi, S (China)
- PM24.01 Asian Sports Development and Asian Social Progress
Xu, P (China); Pan, H (China)
- PM24.02 The Protection of Athletes in Quebec's Sport Organizations: Toward a Project For the Well-Being of Youth
El Hlimi, K (Canada); Parent, S (Canada)
- PM24.03 Sociological Study on the Sport Behavior of the Middle Stratum
Zhao, YY (China); Chen, L (China); Fu, X (United States)
- PM24.04 The Enrollment of Athletic Stars into Universities and Educational Equality in China
Liu, GH (China); Zhang, PC (China); Zhang, LT (China)
- PM24.05 Comparative Studies on the Mass Sports-Mediated Communication between China and Western Countries
Ye, YT (China)
- PM24.06 Societys Effect on the Behavior of Individual Exercises - A Research Based on "Multi-Partner Exercise Behavior" in Chinese Society
Li, L (China); Deng, CL (China); Liu, XW (China)
- PM24.07 The Review and Reflection on the the Preparatory Work for Beijing Olympic Games
Liu, P (China)
- PM24.08 Professionalized Pain: Pain, Body and Identity Management in Professional Football in Israel
Talmor, M (Israel)
- PM24.09 The Analysis on the Influence Factors which Impede China to become a Powerful Sports Nation
Li, XT (China); Wang, J (China); Chen, L (China); Gao, QL (China)
- PM24.10 Wushu in Leisure Time
Wen, B (China)
- PM24.11 Eligibility and Inclusion - We Can Do it Too
Matu, J (Kenya)
- PM24.13 Sichuan Minorities Equestrian Sport Development Present Situation and Countermeasures
Huang, B (China); Zhu, M (China)
- PM24.14 Race, Gender and Intercollegiate Athletics: Black Female Student-Athletes in Canadian Higher Education
Gabay, DN (Canada)
- PM24.15 The Development of the Olympic Games and Doping Control
Wei, TP (China)
- PM24.16 Research on Cultural Patterns of the Leisure Sports about Social Strata in Shanghai
Bai, HM (China)
- PM24.17 Current Situation Research on Participation in Leisure Sports of the Female Teachers in Colleges and Universities in Shanghai
Xu, F (China)

- PM24.18 The Reflection on the Development of National Physical Fitness Activities in China
Wang, X (China); Xiang, Y (China); Wang, C (China)
- PM24.19 The Shelter and Manifestation of Game's Spirit in Sport
Sun, W (China)
- PM24.20 The Historical Review and the Nature of Criticism on Capitalization of Sport
Sun, W (China)
- PM24.21 Ecology Sports: Green Life and the Future
Yang, M (China)
- PM24.22 Outline of Chinese County Sports Based on Urban-rural Coordination
Liu, YM (China); Wang, QY (China); Li, DX (China); Song, HX (China)
- PM26.01 Research on the Development of Sports Culture in China
Zhang, X (China)
- PM26.02 The Social Scope of Sport: A Social Network Generated by a Sports Project for Underprivileged Children
Souza, MT (Brazil)
- PM26.03 Research on Policy of National Physical Fitness Surveillance For the Local Government in China
Zhu, H (China)
- PM26.04 The Sport As a Cultural Manifestation. The Intrinsic Values That Go Beyond Their Practice and Manifest in Their Midst
Tamashiro, C (Brazil)
- PM26.05 Research on the Evolution of Physical Activity in the Ritual Ceremony into Sports
Shen, L (China)
- PM26.07 The Study on the Planning Ideas of the International Sports Game Opening Ceremony performances
Huang, K (China)
- PM26.08 Cultural Integration of World Universiade Promoting Development of Sports Industry
Liu, XY (China)
- PM26.09 The Beauty of Harmony - Analysis on the Traditional Sport Spirit
Wang, YJ (China)
- PM26.10 New Perspective on Sports Art
Mao, J (China)
- PM26.12 Chinese Traditional Culture on the Development of Horse Racing in Wuhan
Yunjian, X (China)
- PM27.01 The Status Quo of Sports Rights and the Dilemma of Legal Remedies of Primary and Middle School Students in China
Xue, HW (China)
- PM27.02 The Research about Chinese Athletes' Rights Protection
Han, XJ (China)
- PM28.01 Relationship between Manager's Leadership Styles and Staff's Creativity in Physical Education Offices of Khuzestan Province
Heydarinejad, S (Iran, Islamic Republic of); Arzhang, A (Iran, Islamic Republic of)
- PM28.02 Choreography and Application of Southern Style Boxing Optional Routine in Competitive Wushu
YueNong, J (China)
- PM28.03 My Views about The Olympic Champion
Liang, XM (China)
- PM28.04 Control and Evaluation of the Competitive Results Obtained by Guarico State
Hojas Dominguez, JI (Venezuela); Muñoz, J (Venezuela)
- PM28.05 Attribute Analysis and Model Selection: Research of the Management Mode of China's Large Stadium Facilities
Lei, Li (China); Xiao, SH (China)
- PM28.06 Connotation and Constructing Ways of Team Culture for High Performance Sports Teams in Chinese Universities
Wen, HW (China)
- PM28.07 The Effects of Isotonic and Water Hydration on Elite Athletes' Performance: The Business Implications
Premji, S (UK)
- PM28.08 Development Trend of China's Outdoor Sports Industry
Fang, YL (China)
- PM28.09 Research on Incentive Mechanism of Coaches of High Performance Sports Teams in Chinese Colleges
Dong, Y (China)
- PM29.01 La Plata's Pan American Games Bid 2019. Sport and Public Policies
Cadaa, RM (Argentina)





- PM30.01 Student Physical Quality Comparative Research in Different Elevation Regions
Hao, W (China); Zhang, Y (China); Qi, Y (China); Wang, teng (China)
- PM30.02 Sunlight Stress in FIFA World Cup Football Games
Liu, TCY (China); Jiang, Y (China)
- PM30.03 Autonomic Nervous System Mediated Effects of Sportswear Color on the Contest Outcome of UEFA EURO 2008
Liu, TCY (China); Wu, RL (China); He, LM (China)
- PM30.04 The Comprehensive Evaluation on the Capabilities of the Offensive and Defensive Skill of the Top 16 Teams of the 2010 Mens FIBA World Championship
Gu, L (China)
- PM31.01 The Research of Rat's Cardiac Function Recovery Law Under Weight Loading Swimming Training in the Sugar Aerobic Powering
Zhang, LN (China); Yin, J (China)
- PM31.02 Detection of Exogenous Androstenedione Doping with Isotope Ratio Mass Spectrometry
Wang, JZ (China); Liu, X (China); Xu, YX (China); Wang, XB (China); Wu, MT (China)
- PM31.03 Training Session Improves Inter-Rater Reliability for Effective Delivery of Balance Error Scoring System in Rural Youth Setting
Olson, BL (United States)
- PM31.05 The Female Athlete Triad Among Korean Elite Woman Players
Kim, LN (Korea, Republic of); Ko, JA (Korea, Republic of); Jeong, TS (Korea, Republic of); Cho, Sung-il (Korea, Republic of)
- PM31.06 On Prevention of "Secondary Injuries" in the Rescue Process of Unexpected Accidents in High-Risky Sports Events
Tao, YP (China)
- PM31.07 What Do You Mean By "Rehabilitation?" Periodizing Sports Medicine's Approach to Elite Athletes With Disabilities
Mason, F (Canada)
- PM31.08 The Antioxidative Effect of T'ai Chi Softball on Patients With Coronary Heart Disease
Cai, AF (China)
- PM31.09 Study on Blood Levels of 5 Elements of Cu, Zn, Ca, Mg, and Fe in Female Athletes during Menstrual Phase
Cui, Y (China); Xiao, Y (China); Gu, Y (China); Liu, X (China); Zhao, M (China); Huang, X (China); Yan, S (China); Wang, H (China)
- PM31.10 Post-exercise Blood Pressure Responses to Upper and Lower Limbs Resistance Exercise
Mohebbi, H (Iran, Islamic Republic of); Rohani, H (Iran, Islamic Republic of); Ghiasi, A (Iran, Islamic Republic of)
- PM31.12 The Hypothesis of Dynamic Aging
Luo, Li (China); Tang, ZH (China); Deng, CL (China)
- PM31.13 Comparative Research on Cardiac Function Index Assessment Between Step Test and Cycle Ergometer Test
Xu, YL (China); Zhong, H (China); Zhao, GC (China)
- PM31.14 Investigation of Matrix Effects in Human Urine for the Quantification of Ephedrine by LC-MS/MS Method
Dong, Y (China); Wang, XB (China); Ma, YH (China); Yan, K (China); Wu, Y (China); Xu, YX (China)
- PM31.15 Complex DNA Test Method with a DNA Chip among Hungarian Athletes
Udvardy, A (Hungary); Bosnyák, E (Hungary); Trájer, E (Hungary); Komka, Zs (Hungary); Protzner, A (Hungary); Györe, I (Hungary); Tóth, M (Hungary)
- PM31.17 Modern Therapeutic Methods and Biochemical Indicators for Foot Rehabilitation
Bughdadi, FA (Saudi Arabia); Hafez, HAS (Saudi Arabia)
- PM31.18 Epidemiological Study on Blood Lipid of Athletes in Highest Body Weight Category of Weight Lifting, Judo, Wrestling, and Throwing Events
Guo, JJ (China)
- PM31.19 Impacts of Calorie Restriction Combined With Aerobic Exercise on the Expression of Zinc- α 2-glycoprotein mRNA in Adipose Tissue of Mice
Yuan, HP (China); Li, WW (China); Shi, RF (China); Yuan, HP (China)



- PM31.20 Ankle Range of Motion, Foot Arch Characteristics and Foot Strength of Habitually Barefoot Versus Shod Children in Rural Kenya
Okutoyi, PM (Kenya); Aibast, H (Estonia); Adero, WS (Kenya); Bargoria, VK (Kenya); Sigei, T (Kenya); Chemjor, D (Kenya); Fuku, N (Japan); Konstabel, K (Estonia); Ongaro, N (Kenya); Lieberman, DE (United States); Pitsiladis, YP (UK)
- PM31.21 Current Guidelines for Diagnosis, Treatment of Exercise Induced Asthma in the Athletes
Shaikh, AA (United Arab Emirates)
- PM31.22 Research and Analyze on the Sport Injury of the Volleyball Players of Fudan University
Yang, ZG (China)
- PM31.23 Jobe Test and Motion Analysis Evaluation in Pre and Post Training of Baseball Pitchers
Pellegrini, A (Italy); Tonino, P (United States); Parel, I (Italy); Paladini, P (Italy); Campi, F (Italy); Porcellini, G (Italy); Garofalo, P (Netherlands)
- PM31.25 Influence of Exercise-induced Fatigue on Brain Activity during Voluntary Movement
Hou, LJ (China); Wang, J (China); Zhu, LZ (China); Song, Z (China); Ding, TC (China)
- PM31.26 Scottish Women's National Football (Soccer) Team: A Five Year Prospective Study of the Medical Workload of the Team Physician
Boyce, SH (UK)
- PM32.01 Cross-validation of the 20-Meter Multiple Shuttle Test for Predicting VO₂max in Collegiate Male Basketball Athletes
Williford, HN (United States); Esco, MR (United States); Reilly, E (United States); McHugh, A (United States); Bloomquist, B (United States)
- PM32.02 Research on Chinese Gymnastics Female Athletes' Athletic Injury of Different Age Phases
Dong, C (China); Yang, Y (China)
- PM32.03 On the Technical Development Trend of Rhythmic Gymnastics
Ying, X (China)
- PM32.04 Analysis on the Offensive Phases of Chinese Basketball Team and European Teams in Competitions
Liu, Y (China)
- PM32.05 Skills and Tactics Analysis of Men Singles' Champion-Zhang Jike in the 51st World Table Tennis Championships
Liu, J (China); Zhao, J (China)
- PM32.06 How to Master and Control the Rhythm of 400m Hurdles
Song, JJ (China)
- PM32.07 A Biomechanical Comparison of the Traditional Squat, Powerlifting Squat and Box Squat
Swinton, PA (UK); LLOYD, R (UK); Keogh, JWL (Australia); Agouris, I (UK); Stewart, AD (UK)
- PM32.08 The Physical Strength Elements and Standards Necessary for a Japanese Elite Junior Tennis Player
Imanishi, T (Japan); Matsubara, K (Japan); Dei, A (Japan); Umebayashi, K (Japan)
- PM32.09 On the Tactics Wining Characteristics of Women's Gymnastics Artistic Team Final - Taking Beijing Olympic Games for Example
Du, C (China)
- PM32.10 Racing on Winning Laws of Epee in Battle
Shu, JP (China); Liu, SS (China)
- PM32.11 The Comparison of Some Anthropometric Characteristics in Prejunior Rhythmic Gymnasts
Kutlay, E (Turkey); Türkkanlı, A (Turkey)
- PM32.12 The Effect of Core Stability Training on Club Head Speed in Thai Golfers
Minkhumlert, S (Thailand); Vanasant, T (Thailand); Limroongreungrat, W (Thailand)
- PM32.13 Studies on Angular Deviation of Men's Artistic Gymnastics
Wei, X (China); Wang, Y (China); Wei, Z (China); Zheng, X (China); Qiu, T (China)
- PM32.14 Create of Predictive Equation For Achievement in Terms of the Pulse Rate During Rest For Middle and Long-Distance Runners
Al-Shuwaili, F (Iraq)
- PM32.15 Study into the Effect of Core Strength Practice upon Core Power of Baseball Players
Wang, T (China); Yao, W (China); Bai, H (China); Yao, J (China); Han, W (China); Yan, L (China)



- PM32.16 Based on the PC and Computer Software Multimedia System in Basketball Consciousness in the Research on the Application of Training
Anqing, L (China); Wei, L (China); Zhemin, L (China)
- PM32.17 The Riding Style of Aerobic Capacity Cycling Test with Better Suitability for Running Sports Events.
Hong, T (China); Guan, X (China); Bi, C (China); Ge, Q (China)
- PM32.18 Homeostatic Enhancement of Sport Performance
Liu, CY (China)
- PM32.19 Biochemical Responses and Recovery Pattern of Long Distance Runners
Pandey, V (India); Yadav, H (India)
- PM32.20 Comparative Study on Offensive and Defensive ability between the Chinese Team and the Major Rivals in the 26th Asian Man's Basketball Championship
Liu, Y (China)
- PM32.22 Effects of Respiratory Muscle Training on the VO₂max Lactate Threshold Power and Hormones of Elite Rowers before Olympic Games
W, H (China); Huang, X (China); Li, J (China)
- PM32.24 Passive or Active Recovery for Boxers
Scobie, NB (UK); Howie, R (UK); Fiskien, G (UK); Forrest, A (UK); Middleton, H (UK); Welsh, L (UK)
- PM33.01 Research on Chinese Weightlifting Make More Glorious Achievements
Yang, Shiyong (China); Yang, Tangxun (China)
- PM33.02 Characteristics of Evolution of and Problems Existing in the Existing Disciplinary System of Physical Education in China
Yang, XS (China)
- PM33.04 The Development of New Trends in Yoga - The rise of Yoga Education, Research and Practice
Mao, J (China)
- PM33.06 Research of City Primary and Middle School Sports Stadium Opening Management Pattern in Anhui Province
Hu, YY (China); Liu, X (China); Zhao, BL (China)
- PM33.07 The Research of Status and Development Strategy of Non-Olympic Sports of China Traditional Sports under the "Olympic Glory Plan"
Zhang, YM (China)
- PM33.08 The Exploitation of Campus Sports Resources in Constructing Community with Sports Lifestyle in Beijing
Liao, YG (China); Jiang, W (China)
- PM33.09 After Large-Scale Events Sustainable Use of Sports Venues - eg Chinese Olympic Venues
Yu, YLP (China)
- PM33.10 Russian International Olympic University
Belousov, L (Russian Federation)
- PM33.11 Research on Effect of the Development of Martial Arts since China Social Transition
Lisong, LS (China)
- PM33.12 The Application Research of New Technology in Sports Marketing Based on Analysis on the Characteristic of Decathlon Pattern
Wang, R (China); He, Y (China); Qin, L (China)
- PM33.13 Studying on the Chinese Winter Sports Current Status and Development
Zhu, ZQ (China); Guo, JQ (China); Ran, LH (China); Kan, JC (China); Liu, Shi (China); Yao, XL (China); Lv, C (China)
- PM33.14 The Main Contents and Characteristics of Procedures Evolution of the National Games of China
Liu, J (China); Luo, JT (China); ZH, CH (China)
- PM33.15 A Study on the New Development Periods of World Table Tennis
Wang, DZ (China); Gao, M (China)



ICSEMIS 2012

Congrex UK Ltd

26 - 28 Hammersmith Grove, London W6 7HA

Tel: +44(0)20 8748 8868  Fax: +44(0)20 8237 4093

Email: info@icsemis2012.com

