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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-Noethlich (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



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



Hall 1

S20 Olympic Pedagogy - Common Global Concerns and Different Continental Teaching
Chair: Ronald Naul (Germany)
Speakers: Ian Culpan (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-Tepper (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 C₀ 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- α 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)





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); Fawkner, 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 (Wellcome 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 Lopéz 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, ZI (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); Copley, 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); Gustin, 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); Ribbans, 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
Durusse, 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: CastleElite 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)	11:36	FC42.4	The Influence of Self-Oriented Perfectionism on Responses To Interpersonal Failure on A Competitive Cycling Task <u>Hill, AP</u> (UK)
11:24	FC41.3	A Profile of Olympic Track and Field Athletes <u>Cotton, WG</u> (Australia); <u>O'Connor, D</u> (Australia); <u>O'Neill, KS</u> (Australia)	11:48	FC42.5	The Response of Skeletal Muscle Sarcomeric α Actinins to 8 Week Progressive Resistance Training in Sprague-Dawley Rats <u>Khaledi, N</u> (Iran, Islamic Republic of); <u>Gaeini, AA</u> (Iran, Islamic Republic of); <u>Ravasi, AA</u> (Iran, Islamic Republic of); <u>Sahebghadam Lotfi, A</u> (Iran, Islamic Republic of); <u>Fayaz Milani, R</u> (Iran, Islamic Republic of); <u>Arabkari, V</u> (Iran, Islamic Republic of); <u>Sedghroohi, G</u> (Iran, Islamic Republic of)
11:36	FC41.4	Strategies To Increase the Number of Women in Sport Leadership Positions <u>Yiamouyiannis, A</u> (United States)	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); <u>Dabayebbeh, I</u> (Jordan); <u>Widjaja, W</u> (Thailand); <u>Chuanchaiyakul, R</u> (Thailand); <u>Robertson, RJ</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); <u>Groen, BE</u> (Netherlands); <u>Groenen, K</u> (Netherlands); <u>Vanlandewijck, Y</u> (Belgium); <u>Keijsers, NLW</u> (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); <u>Wang, Dongxue</u> (China)			

Crowne Plaza: Argyle 2
Elite Performance 3

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); <u>Elliot, D</u> (UK)	11:00	FC43.1	Applied Research of Taekwondo Techniques and Tactics When Using the Electronic Body Proctor and Scoring System <u>Yan, HW</u> (China); <u>Shan, W</u> (China)
11:12	FC42.2	Haematological Indices in Chronic Altitude and Sea-level Residents in Kenya <u>Ojiambo, RM</u> (UK); <u>Thairu, K</u> (Kenya); <u>Pitsiladis, YP</u> (UK)	11:12	FC43.2	The Effect of Psychological Training on Elite athletes' Psychological Stress Recovery after Major Competitions <u>Zhang, ZQ</u> (China); <u>Zhao, GM</u> (China); <u>Chi, LZ</u> (China); <u>Huang, JH</u> (China); <u>Yang, S</u> (China); <u>Zhang, R</u> (China)
11:24	FC42.3	The Effectiveness of A Positive Psychology Intervention on Optimism Levels of Female Soccer Players <u>Donachie, T</u> (UK); <u>Martindale, A</u> (UK)	11:24	FC43.3	Portable Devices For Delivering Imagery in Competitive Futsal: Effect on Athletes' Open Skills Performance and Self Efficacy <u>Azizuddin Khan, TK</u> (Australia); <u>Morris, T</u> (Australia); <u>Marchant, D</u> (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-Prévilleux, 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



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 Fawcner (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, sTnl, 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)
- 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)

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)
- 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)
- 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)
- 16:33 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**

- 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)
- 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)

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)

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 Lopéz 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 Lavallee (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-κB 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); Stebbing, 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

	11:24	FC66.3	Organization and Management of Logistics for Olympics <u>Wang, G</u> (China)		
11:00	FC65.1	Size Comparisons of 2011 FIFA Under-17 World Cup Players As Criteria For Player Selection: Does Height Really Matter? <u>Waugh, AR</u> (Jamaica); Akindede, D (Jamaica); Gordon-Smith, DDS (Jamaica)	11:36	FC66.4	Sporting Traditions Among Tribes and the Initiatives of Indian State in the Era of Globalization <u>Singh, N</u> (India)
11:12	FC65.2	Kinanthropometrical and Physiological Analysis of Indian Female Jumpers' Performance <u>Ghildyal, S</u> (India); Horo, N (India)	11:48	FC66.5	Research on Chinese Elite Athletes Registration and Exchange Management Measures <u>Liu, J</u> (China); Zheng, YF (China); Wang, D (China)
11:24	FC65.3	Assessment of Variations in Daily Energy Requirements with Training and Nutrition Knowledge of South Indian Endurance Athletes <u>Magapu, VL.SK</u> (India); Yagnambhat, V (India)	12:00	FC66.6	City De-marketing, Rationales and Strategies: Beijing Olympics Torch Relay in Hong Kong and Macao <u>Ho, GWY</u> (Hong Kong)
11:36	FC65.4	Effects of Oligosaccharide-Peptide Supplement on Skeletal Muscle Protein Degradation Induced by Endurance Exercise <u>Zhang, Y</u> (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 <u>Bennie, A</u> (Australia); Clarkson, J (Australia)			
12:00	FC65.6	Multiple Joint Proprioception: Implications for Sports Talent Identification <u>Han, J</u> (Australia); Waddington, G (Australia); Anson, J (Australia); Adams, R (Australia)			

Dochart

Governance and Policy 6

	11:00	FC67.1	Why Bird's Nest Transfers Operation Right: Social, Political and Economic Perspectives <u>Liang, JH</u> (China)		
	11:12	FC67.2	The Sports Lift Project: A Governmental Investment in Swedish Sports A Study of Governing Relations <u>Patiksson, B G</u> (Sweden); Stråhlman, G O T (Sweden)		
	11:24	FC67.3	Creating a Coaching Framework for South Africa <u>Ferreira, JT</u> (South Africa); Duffy, P (UK); Vardhan, D (South Africa)		
	11:36	FC67.4	Investigation on 'Sunshine Sports' in Changchun Senior High Schools <u>Yueli, CUI</u> (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 <u>Hu, Y</u> (China)		
	12:00	FC67.6	The Formation and Development Model of Domestic Functional Zones for Sports Industry in the Post-Olympic Era <u>Zhang, Q</u> (China)		
11:00	FC66.1	Sport Policy System in the United Arab Emirates <u>Al Kaabi, M</u> (UK)			
11:12	FC66.2	Adversity and Solutions for China's Sports Facilities after the 29th Summer Olympic Games <u>Tuo, Q</u> (China)			

Carron

Governance and Policy 5

	11:00	FC66.1	Sport Policy System in the United Arab Emirates <u>Al Kaabi, M</u> (UK)
	11:12	FC66.2	Adversity and Solutions for China's Sports Facilities after the 29th Summer Olympic Games <u>Tuo, Q</u> (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 - Dya, 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-Trucksass (Switzerland)

Forth Auditorium

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



europaean 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); Ogguniyi, 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); McMinn, 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); Carvalho 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
Peng, WG (China)

16:33 FC81.5 A Critical Discourse Analysis of Law of the People's Republic of China on Physical Culture and Sports
Yang, M (China)

Leven

Pedagogy 8

15:45 FC82.1 Life History of Expert Wheelchair and Standing Basketball Coaches
Douglas, S (United States)

15:57 FC82.2 Keypoint for Cultivating Sportspeople: The Merging of Science and Humanities within University and College of P.E.
Song, LY (China)

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
Lin, Jiandi (China); Zhang, HongChun (China); Zheng, Guowei (China); Liu, Qinghua (China)

16:21 FC82.4 The Research on the Inheritance and Development of Chinese Minority National Traditional Sports
Pu, H (China)

16:33 FC82.5 The Research of General Tennis Current Development Situation of Shangqiu Normal College
Wang, H (China); Zhou, J (China); Zhao, L (China)

Morar and Ness

Athlete Welfare 4

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
Wagnsson, S (Sweden); Gustafsson, H (Sweden); Augustsson, HC (Sweden)

15:57 FC83.2 Humanization in High Performance Sport
Brady, AJ (UK); Kavanagh, EJ (UK)

16:09 FC83.3 The Relationship Between Multidimensional Perfectionism and Junior Athletes' Experiences at a Sports Event
Mallinson, SH (UK); Hill, AP (UK)

16:21 FC83.4 Athlete Protection in Quebec's Sport System: Assessments, Problems and Challenges
Parent, S (Canada); El Hlimi, K (Canada)

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
Hartill, MJ (UK)

Gala

Eligibility and Inclusion 3

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); Zhang, ZY (China)

16:09 FC84.3 A Study of Social and Cultural Impacts on Childrens Involvement in Sport in 21st Century
Dong, J (China); Zeng, L (China)

16:21 FC84.4 Modern Pentathlon at the London 2012 Olympics: Between Traditional Heritage and Modern Changes for Survival
Heck, S (Germany)

16:33 FC84.5 Research on the Physical Activity of the Disadvantaged Minority in China's Urban Area
Long, CX (China)

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 Lopéz 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 Rosenburg (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 <u>Everley, SC</u> (UK); Boniface, M (UK)	11:36	FC92.4	Experiences of Physical Punishment in Sport: A Threat to Athlete Welfare <u>Kerr, GA</u> (Canada); Stirling, AE (Canada)
11:12	FC91.2	'Assessing the Ripple Effect: A Longitudinal Case Study of the Rhetoric and Realities of Olympic Pedagogy and Educational Legacies' <u>Kohe, GZ</u> (UK); Bowen-Jones, W (UK)	11:48	FC92.5	A Study of Chinese Retired Elite Athletes' Re-employment <u>Zhang, L</u> (Ireland); Fan, H (Ireland)
11:24	FC91.3	Acquaticità: A Promising Tool for the Socialisation of Autistic Children <u>Readi, NG</u> (Italy)	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 <u>Woerndl, G</u> (UK)
11:36	FC91.4	Reclaiming the Whole Person in Physical Education: The Hanaro Teaching Way <u>Choi, E</u> (Korea, Republic of)	Alsh 1 Elite Performance 12		
11:48	FC91.5	Standout Coaching Pedagogy: Developing your Edge by Learning Through New Reflective Practices <u>Ghaye, T</u> (UK); Dixon, M (UK); Lee, S (UK)	11:00	FC93.1	Coaching and Developing Gareth Bale from Age 9 to Under 16: Lessons Learned <u>Holt, JE</u> (Austria)
12:00	FC91.6	From What We Know, To What is New and What is Best in Reflective Practices For Strengths-Based Coach Education <u>Ghaye, T</u> (UK); Lee, S (UK); Dixon, M (UK)	11:12	FC93.2	The Effect of Dietary Nitrate Supplementation on 5km Running Performance and Submaximal Oxygen Uptake in Well-Trained Triathletes <u>Brickley, G</u> (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 <u>Nicholas, CW</u> (UK); Wrigley, D (UK)

Hall 1

Athlete Welfare 5

11:00	FC92.1	Anti Doping Regulatory System in India <u>Gupta, PH</u> (India)	11:36	FC93.4	Upper-Arm Kinematics of Competitive Unilateral Arm Amputees, during Sprint and Distance Paced Front Crawl Swimming <u>Osborough, CD</u> (UK); Payton, CJ (UK); Daly, DJ (Belgium)
11:12	FC92.2	Exploration of Organisational Stressors in Indian Elite Female Athletes Sohal, D (UK); <u>Gervis, M</u> (UK); Rhind, D (UK)	11:48	FC93.5	Developing Coaches' Knowledge and Competencies <u>O'Connor, DM</u> (Australia)
11:24	FC92.3	Patterns of Career Involvement of Elite Chinese Athletes <u>Feng, JJ</u> (China); Xu, J (China)	12:00	FC93.6	Effects of Combined Carbohydrate-Peptide Ingestion on Skeletal Muscle Glycogen Repletion after Endurance Exercise <u>Chen, Y</u> (China); Zhang, Y (China); Xu, X (China)

**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); Perkos, 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); Rhodium, 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
Houltberg, 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); Yázigi, 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); Fawkner, 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 Paraspport 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 Nknife 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)

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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 Sleep 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 Demographic 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)



**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)





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); Umabayashi, 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
Yang, ST (China); Luo, LN (China)
- PFR7.02 Personal Income Effect on Leisure Sports Development in China
Zhang, JY (China)
- PFR7.04 Current Situation Chinas Sporting Goods Industry and the Prospect of its Independent Innovation
Deng, CL (China); Li, L (China); Liu, XW (China)
- PFR7.05 A Study on the Listing and Financing Status Quo for Sports Enterprises in China
Zhou, T (China)
- PFR7.06 Listed Companies in China's Sports Industry, Based on the Capital Asset Pricing (CAPM) Model of the Empirical Analysis
Yu, W (China)
- PFR7.08 Invisible Marketing Action of Corporations in Major Sporting Events
Qiao, XIA (China)
- PFR7.09 Research on the Interactive Development of Tourism Industry and Sports Cultural Industry
Luo, WH (China)
- PFR7.10 Research on Innovation of Chinese Sporting Goods Manufacturing Under Background of Economic Globalization
Bao, FF (China)
- PFR7.11 Strategic Research on the Promotion of Enterprise Brands Through Sports Sponsorship and Marketing
lin, LQ (China)
- PFR7.12 Empirical Research on the Quality of Shanghai Sports Events Brand Relations - Based on Consumer Perspectives
Song, Yu (China); Song, Yu (China)
- PFR8.01 Research about the Unbalanced Development of Men and Women in Chinese Track and Field
Zhang, L (China); Li, Y (China)
- PFR8.02 Distribution of Morphological, Behavioural and Serological Traits in Sports Person of Haryana, India
Rathee, BS (India)
- PFR9.01 The Characteristics of Physical Fitness and Physical Activity on Chinese College Students 18 - 25 Years Old
Yu, H (China); Mao, JJ (China)
- PFR9.02 Study on the Status, Causes and Counter Measures of the Middle and Primary School Students Physical Health in China
Liu, RF (China); Liu, F (China); Zhou, D (China)
- PFR9.03 Effect of Regular Exercise Training on Cardiorespiratory Fitness in Diabetes Mellitus: Meta-analysis
Wang, J (China); Wang, Z (China)
- PFR9.04 Diet, Physical Activity Status and Influencing Factors of Beijing Urban Primary Students
Shu, M (China); Ma, X (China); Li, B (China)
- PFR9.05 Application of Ecological Model in Promoting Positive Health Behaviour Through Exercise and Nutrition
Umogbai, LA (Nigeria)
- PFR9.06 Ritual Dances a Rhythmic Alternative for Body Fitness
Kannam Kulam, Ark, (India)
- PFR9.07 Universal Participation of All Citizens the Significance of Winter Leisure Sports and Countermeasures
Ye, M (China)
- PFR9.08 Research on the Exploitation of College Sports Curricular Resources and National Student's Physical Fitness and Health Standards
Li, G (China)
- PFR9.09 The Effect of Tai Chi Fan on Cardiovascular Function in Older Women
Zhong, H (China); Zhao, GC (China); Xu, YL (China)
- PFR9.10 On Soft Power Business of China's Leisure Sports
Wu, Q (China)
- PFR9.11 The Effect of Resistance Exercise on Skeletal Muscle Mass and Inflammatory Factors in Elderly Men
Yin, HT (China)
- PFR9.12 Effects of Tai Chi Program Versus Proprioception Exercise Program on Neuromuscular Function of the Ankle in Elderly People
Wang, XQ (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)
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- 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
Omoriege, 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 Corduceps 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); Kloekner, 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
Cao, KQ (China)
- PSA21.10 Theory and Design of Sports Organization Transform
Yu, Y
- PSA21.11 World Universiade Sport Legacy Significance For Student Sport Development
Kuznetsova, Z (Russia)
- PSA22.01 The Effect of Different Majors on Proprioceptive Event Related Potentials
Yang, NE (China); Li, SC (China); Huang, WY (China)
- PSA22.02 Leadership Scale for Sports for Soccer Teams in the Universities
Shi, W (China)
- PSA22.03 Research on Organizational Learning of Coach in China National Sports Team
Shi, Y (China); Zhao, Y (China)
- PSA22.04 Experimental Study on the Effects of Yoga upon Mood Factors and SCL-90 Canonical Analysis
Chen, F (China); Li, H (China); Feng, Y (China); Jia, L (China)
- PSA22.05 Study on the Relationship Between the Sports Consumption Experience and the Again Participation Behaviors of the Middle Class
Liu, Y (China); Deng, L (China); Tian, Y (China)
- PSA22.06 A Comparative Study of Achievement Motivation among Cricketers and non Cricketers of Osmania University in India
Loka Bavoji, LR (India); Katroth, D (India)
- PSA22.07 Correlation Research on the University Students Lifestyle and Mental Health
Liu, L (China); Lu, Y (China)
- PSA22.08 Post Effect of 'Oer training syndrome': Affective disorder by ethnic group Chinese athletes
Zhu, LJ (China); Heil, John (United States); Zhu, LJ (China); Wenzel, T (Austria); Liu, W (China)
- PSA22.09 Suicide Case Study of Asian Athletes
Zhu, LJ (China); Baron, D (United States); Wenzel, T (Austria)
- PSA22.10 Theoretical and Empirical Research on the Ways of Coping With the Basketball Players Participating in Games
Zhang, N (China)
- PSA22.11 The Maintenance of Mental Toughness: Perceptions of Elite Gymnasts
Salim, J (UK); Wadey, R (UK)
- 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)
- PSA22.13 A Research Synthesis of Post-traumatic Growth Following Sport Injury
Shannon, Z (UK); Salim, J (UK); Wadey, R (UK)
- PSA22.14 The Relationship Between Leadership Behavior of Coaches and Cohesion of Tennis Teams in the Universities
Shi, W (China)
- PSA22.15 Research of Consistency of Some Biochemical Indicators and Fatigue Degree by Subjective Perception of Female Weight Lifting Athletes
Yan, S (China); Shoufu, Y (China)
- PSA22.16 Enhancing Well-Being and Athletic Performance with the use of a Positive Psychological Intervention
Hughes, SJ (UK)
- PSA22.17 An Investigation of Causation and Coping Mechanism of Elite Athletes Retirement: A Case Study of Chinese Athletes of the 16th Asian Games
Yan, W (China); Yang, Y (China)
- PSA22.18 Imagery, Sport-Complexity, & Performance of Elite Athletes
Olsen, N (United States); Kayton, B (United States)
- PSA22.19 Awareness Rising and Suicide Risk in Athletes
Wenzel, T (Austria); Zhu, LJ ; Baron, D
- 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
Hu, Y (China); Yin, J (China)
- PSA22.21 Assotiation between Trait Anxiety, Cortisol Awakening Response and Psychological Stress in Collegiate Athletes
Kadooka, S (Japan); Hirata, K (Japan); Matsutake, T (Japan); Sugo, T (Japan)
- PSA22.22 How Should We Measure Psychological Resilience in Sport Performers?
Sarkar, M (UK)

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





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

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





- PM4.02 The World's Top Athletes Feng Zhe Large Loop Tuck Somersault Two Weeks Into the Kinematic Analysis of Arm Movements
Chen, Q (China); Zhou, J (China); Zhao, L (China); Li, X (China)
- PM4.03 Kinematics Analysis of Throwing Stance of Elite Chinese Javelin Athlete: A Case Study
Li, XiaoFeng (China); Zhao, LongFei (China)
- PM4.04 The Kinematics Analysis of the Rotation and Final Force Technology of the Chinese Excellent Hammer Sportsman
Zhao, L (China); Zhou, J (China); Lai, Q (China)
- PM4.05 Kinematics Analysis on Phoronomics of Rings Cross Bracing Actions Among Excellent Gymnasts of China
Chen, L (China); Zhou, J (China); Zhao, L (China)
- PM4.06 Coaches Importance for Students' Success at the Swedish National Sports High Schools
Hedberg, M (Sweden)
- PM4.07 Perception of Coaches towards Application of Psychological Training in Sport Coaching
Shailaja, M (India); Acharya, J (India); Acharya, A (India)
- PM5.01 Chinese Sports Internet of Things and the Development of Competitive Sports
Wang, CJ (China)
- PM6.02 Promoting Para-Table Tennis as Tool of Advocacy, Awareness and Inclusive Sport; Experience of NPDTTA-Nepal
K.C, D (Nepal)
- PM7.01 The Analysis of the Traditional Martial Arts Development
Zhou, LP (China)
- PM7.03 The Current Situation and Strategy for the Expansion of the Tourism Market in Wuhan City
Lun, L (China)
- PM7.04 The Research of Rent-seeking Behavior in Sports Industrialization Process in China
Zhang, Z (China); Pang, X (China)
- PM7.05 Chinese Sports Brand on the Development of Exploration and Thinking
Yaodong, B (China)
- PM8.01 Why are so Few Boys Riding at Swedish Riding Schools?
Thorell, G (Sweden)
- PM8.02 Study on the Impact of Globalization on Chinese Women's Health
Li, W (China); Chen, S (China)
- PM9.01 Research of 42 Style Tai Chi Chuan on Physical and Mental Health for Female Students
Gao, SJ (China); Wu, YX (China)
- PM9.03 The Associations of Various Sedentary Behaviours, Physical Activity and Body Fatness in Children
Misigoj - Durakovic, M (Croatia); Soric, M (Croatia); Durakovic, Z (Croatia)
- PM9.02 Are We Getting Less Fit? Population Surveys of Aerobic Fitness in 1990 and 2008
Lynn, B (UK)
- PM9.04 Assessment of Physical Fitness in Active and Inactive Children Age 6 and 12 Years
Ramos-Ibanez, N (Mexico); Meza-Hernandez, MTJ (Mexico); Dorantes-Pineda, CM (Mexico); Ortiz-Hernandez, L (Mexico); Rodriguez-Magallanes, MM (Mexico)
- PM9.05 In Collegiate Sports Community on the Impact of Health and Mental Health
Yang, J (China)
- PM9.06 Test of Lumbar Muscle Strength Symmetry in Boys Age 13 to 15
Qiu, D (China); Xiong, KY (China); He, H (China); Zhao, L (China); Zheng, L (China)
- PM9.07 Create the Increase Chinese Adolescent Physical Fitness System Base on Internet
Li, A (China); Zhang, J (China); Zhang, C (China)
- PM9.08 The Research of the Effect of 'Sunshine Sports' on Human Body Components
Yuanxun, H (China); Xiaofei, H (China); YuanYuan, L (China); XiangYing, Z (China); Xia, W (China); LeFeng, Z (China)
- PM9.09 Study on School Factors Restricting the Development of Rural primary and Secondary Students Physical Health in China and Countermeasures
Zhang, D (China); Li, M (China)
- PM9.10 Relationship Between Heart Rate Recovery and Improvements in ISWT Performance in Cardiac Rehabilitation Patients.
Almodhy, M (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); Dabayeb, 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 Hypertensive Patients
Sun, J (China)
- PM9.20 The Influence of Three-Week Powerball Training 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-Diaho, T (UK); Stewart, AD (UK); Nevin, 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); Krejčík, 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 Rpe 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
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- 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)
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- PM24.10 Wushu in Leisure Time
Wen, B (China)
- PM24.11 Eligibility and Inclusion - We Can Do it Too
Matu, J (Kenya)
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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
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- PM24.19 The Shelter and Manifestation of Game's Spirit in Sport
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- 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)
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Souza, MT (Brazil)
- PM26.03 Research on Policy of National Physical Fitness Surveillance For the Local Government in China
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- 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)
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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)
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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
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Premji, S (UK)
- PM28.08 Development Trend of China's Outdoor Sports Industry
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- 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 Ephedrines 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
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- 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
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- 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
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- PM32.12 The Effect of Core Stability Training on Club Head Speed in Thai Golfers
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- PM32.13 Studies on Angular Deviation of Men's Artistic Gymnastics
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- 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
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- PM32.16 Based on the PC and Computer Software Multimedia System in Basketball Consciousness in the Research on the Application of Training
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- PM32.17 The Riding Style of Aerobic Capacity Cycling Test with Better Suitability for Running Sports Events.
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- PM32.18 Homeostatic Enhancement of Sport Performance
Liu, CY (China)
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- 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
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- PM32.24 Passive or Active Recovery for Boxers
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- PM33.01 Research on Chinese Weightlifting Make More Glorious Achievements
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- 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
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- PM33.10 Russian International Olympic University
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- PM33.13 Studying on the Chinese Winter Sports Current Status and Development
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- 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)



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