

THEMATIC SESSIONS:

| | 1.Author | Title | |
|--|---|--|-----------|
| Thursday, May 6, 2010, Paviljonki | | | |
| Thu 11.00-12.30 | SESSION 1: Exercise physiology I (S) | | |
| 11.00- | Ghanbarzadeh | Pulmonary function indexes in during exercise in adult age | SESSION 1 |
| 11.20- | Gomes | A Comparison of cardiovascular effects produced by performing exercises in and out of water in elderly hypertensive women | SESSION 1 |
| 11.40- | Houwen | Physical fitness scores of children with visual impairments vary with activity level | SESSION 1 |
| | Chair: Heikki Kyröläinen | | |
| Thu 11.00-12.30 | SESSION 2: Active Participation (S) | | |
| 11.00- | Mendoza | Development of a study about playing Boccia with Wii Sports by persons with severe disabilities | SESSION 2 |
| 11.20- | Reina | Effects of an adapted sport programme in Spanish Physical Education on the attitudes towards disabled people. | SESSION 2 |
| 11.40- | Jesina | Value Orientation as a Precondition for the Participation of Romany Pupils in Physical Activities | SESSION 2 |
| 12.00- | Javanainen-Levonen | Adapted physical activity (APA) as a part of rehabilitation in Satakunta, Finland | SESSION 2 |
| | Chair: Tarja Javanainen-Levonen | | |
| Thu 15.30-17.00 | SESSION 3: Media & Paralympics (S) | | |
| 15.30- | Doulkeridou | Does a Paralympic School Day Change Intention and Attitudes of Physical Education Teachers towards Inclusion of Students with Disabilities in Physical Education | SESSION 3 |
| 15.50- | Evaggelinou | A survey of Chinese spectators attending the 13th Paralympic Games "Beijing 2008" | SESSION 3 |
| 16.10- | Dinold | Media Coverage of 2008 Peking Paralympics in Austria and Germany – A Comparative Study | SESSION 3 |
| | Chair: Maria Dinold | | |
| Thu 15.30-17.00 | SESSION 4: Exercise Physiology II (S) | | |
| 15.30- | Molik | Upper limb anaerobic performance of athletes with locomotor disabilities | SESSION 4 |
| 15.50- | Poutiainen | A new speed measuring device for immediate technique feedback in wheelchair racing | SESSION 4 |
| 16.10- | Verellen | Peak cardiorespiratory responses and mechanical efficiency during arm powered and arm trunk powered hand biking | SESSION 4 |
| 16.30- | Malone | Isokinetic strength comparisons in wheelchair rugby players | SESSION 4 |
| | Chair: Laurie Malone | | |
| Thu 15.30-17.00 | SESSION 5: Psychology (S) | | |
| 15.30- | Walkley | Assessment of Physical Activity and Self-Perception in Intellectually Disabled Children: An explorative study | SESSION 5 |
| 15.50- | Bastos | The Test of Performance Strategies (TOPS): A preliminary study of its psychometric properties with Portuguese athletes with disabilities | SESSION 5 |
| 16.10- | Ng | Participation in Elite Sitting Volleyball and its affect on training frequency and athletes' emotional state | SESSION 5 |
| 16.30- | Schliermann | Psychological skills of elite athletes with a disability | SESSION 5 |
| | Chair: Jose-Pedro Ferreira | | |
| Friday, May 7, 2010, Agora, University of Jyväskylä | | | |
| Fri 12.30-14.00 | SESSION 6: Inclusive Physical Education (S) | | |
| 12.30- | Panagiotou | The effect of age and gender on students' attitudes toward the inclusion of children with a disability in general physical education classes | SESSION 6 |
| 12.50- | Axmann-Leibetseder | Perceptions of Students with and without Disabilities in an Inclusive Physical Education Class in Austria | SESSION 6 |
| 13.10- | Cazzoli | Teacher's opinions toward inclusion of students with disabilities: analysis about different disabilities categories | SESSION 6 |
| 13.30- | Ozer | Secondary school physical education teachers' attitudes toward children with intellectual disability | SESSION 6 |
| | Chair: Pilvikki Heikinaro-Johansson | | |

| | | | |
|------------------------|---|--|-----------|
| Fri 12.30-14.00 | SESSION 7: New Perspectives of APA (S) | | |
| 12.30- | Falkenbach | Social and environmental problems in the accessibility of students with deficiencies in pe classes | SESSION 7 |
| 12.50- | Karkaletsii | Burn Out and Depression of Professionals in Special Education Settings in Greece – Examination of Gender Differences | SESSION 7 |
| 13.10- | Saari | Theoretical perspectives on integration and inclusion in sport policies | SESSION 7 |
| 13.30- | Howe | The [In]Validity of the Representation of Supercrip: exploring Portuguese Cases | SESSION 7 |

Chair: P. David Howe

| | | | |
|------------------------|---|---|-----------|
| Fri 12.30-14.00 | SESSION 8: Athletes & Disability (S) | | |
| 12.30- | Kemper | Counselling of Handicapped Athletes in Olympic Centers and other Institutions in Germany | SESSION 8 |
| 12.50- | Pérez | Precompetitive anxiety in wheelchair basketball: relationship with free throw preroutines and effectiveness | SESSION 8 |
| 13.10- | Mustafins | Injury incidence and prevalence in sitting and standing volleyball for athletes with a disability - a long term prospective study | SESSION 8 |
| 13.30- | Delussu | Biomechanical analysis of a 20 meter sprint test in junior wheelchair basketball players | SESSION 8 |

Chair: Joeri Verellen

Saturday, May 8, 2010, Agora, University of Jyväskylä

| | | | |
|------------------------|-----------------------------|--|-----------|
| Sat 10.30-12.00 | SESSION 9: Aging (S) | | |
| 10.30- | Säpyskä-Nordberg | New ways of organizing physical exercise for older adults | SESSION 9 |
| 10.50- | Chang | Functional fitness and bone mineral density assessment among elderly women (60+) participating in aquatic fitness | SESSION 9 |
| 11.10- | Hinrichs | Multidimensional home-based exercise for chronically ill elderly with structured support given by the general practitioner's surgery | SESSION 9 |
| 11.30- | Kaupuzs | Physical activity and health related quality of life in community dwelling older adults | SESSION 9 |

Chair: Kari Koivumäki

| | | | |
|------------------------|--|---|-----------|
| Sat 10.30-12.00 | SESSION 10: Motor Performance (S) | | |
| 10.30- | Hartman | Relationship between motor skills and executive functioning in children with Pervasive Developmental Disorder-Not Otherwise Specified | SESSIO 10 |
| 10.50- | Bukhala | Effects of a two week peer tutor guided sports camp on the social and motor skill activity level of learners with and without intellectual disabilities | SESSIO 10 |
| 11.10- | Pallicca | Downhill walking to improve lower limb strength | SESSIO 10 |
| 11.30- | Janecka | Motor competence of 6-15 year old children with visually impaired children | SESSIO 10 |

Chair: Martin Kudlacek

| | | | |
|------------------------|--|--|------------|
| Sat 10.30-12.00 | SESSION 11: Participation & APA (S) | | |
| 10.30- | Svendby | The importance of "giving voice" to young people with disabilities in creating an inclusive environment in PE | SESSION 11 |
| 10.50- | Van Biesen | Tactical proficiency of elite table tennis players with an intellectual disability | SESSION 11 |
| 11.10- | Niemelä | Adapted physical education methods in the School for the Visually Impaired in Jyväskylä, Finland | SESSION 11 |
| 11.30- | Bukhala | Higher education status for persons with disabilities: socio-economic challenges in Egerton & Kenyatta Universities, Kenya | SESSION 11 |

Chair: Claudine Sherrill

| | | | |
|------------------------|--|---|------------|
| Sat 13.00-14.30 | SESSION 12: Motivation and Attitude (S) | | |
| 13.00- | Karvonen | Reasons for Exercise and Leisure Time Physical Activity among Adolescents with Long-Term Illnesses and Disabilities | SESSION 12 |
| 13.20- | Hernández Vázquez | The attitudes of physical education teachers towards the students with SEN in secondary schools in Barcelona | SESSION 12 |
| 13.40- | Hutzler | Effects of participation in separated and reverse-integrated sport activity on psycho-social function in young people with disability | SESSION 12 |
| 14.00- | Sørensen | Paralympic equestrians: Motivational characteristics and how they got started | SESSION 12 |

Chair: Marit Sørensen

| | | | |
|------------------------|--|---|------------|
| Sat 13.00-14.30 | SESSION 13: Health & Well-being (S) | | |
| 13.00- | van Wijck | Health gain in overweight people with intellectual disabilities after a 12-week lifestyle intervention | SESSION 13 |
| 13.20- | Borremans | Effectiveness of an exercise training program on youth with Asperger syndrome | SESSION 13 |
| 13.40- | Crespo Ruiz | Physical activity and its influence on transcutaneous O2 pressure in a population with spinal cord injury | SESSION 13 |
| 14.00- | Taylor | The Benefits of a Taiji Quan Intervention for People Experiencing Side Effects of Cancer Treatment | SESSION 13 |

Chair: Jane Taylor

Oral innovative presentations (24):

Thursday, May 6, 2010, Paviljonki

Thu 11.00-12.30 SESSION 14: APA Programs (I)

| | | | |
|--------|----------------|--|------------|
| 11.00- | Van Coppenolle | THENAPA II Dissemination results give a boost in Europe for more physical activity for elderly persons with and without disabilities | SESSION 14 |
| 11.20- | Toivonen | Swimming for those with special needs in Finland | SESSION 14 |
| 11.50- | Valkova | Adapted Physical Activity MA graduates in job market in the Czech Republic | SESSION 14 |
| 12.10- | Mäkilä | Physical activity and mental well-being in the 16-year follow-up study among the elderly | SESSION 14 |

Chair: Ondra Jesina

Thu 15.30-17.00 SESSION 15: Intellectual Disability (I)

| | | | |
|--------|-------------|---|------------|
| 15.30- | Damentko | Special Olympics Youth Unified Sports: inclusive sports for young people with and without intellectual disability | SESSION 15 |
| 15.50- | Kainulainen | Integrated groups and the method of social pedagogic activity with horse and horseback riding | SESSION 15 |
| 16.10- | Roswal | New Global Initiatives and Research Opportunities from Special Olympics | SESSION 15 |
| 16.30- | Niort | Dance and intellectual disability: an other dance | SESSION 15 |

Chair: Hana Valkova

Friday, May 7, 2010, Agora, University of Jyväskylä

Friday 12.30-14.00 SESSION 16: Outdoor Activity (I)

| | | | |
|--------|-----------------|---|------------|
| 12.30- | Karinharju | Activities for All – a practical example to provide accessibility through adapted windsurfing | SESSION 16 |
| 12.50- | Borremans | Adventure camp for youth with special needs in Lapland | SESSION 16 |
| 13.10- | Gegenwarth, MBA | The 'Adapted Skibob' – Wintersport for people with special needs & disabilities of the musculoskeletal system | SESSION 16 |
| 13.30- | Gegenwarth, MBA | Outdoor Education & Adapted Physical Activities for People with learning difficulties in Adapted Vocational Training & Supported Employment | SESSION 16 |

Chair: Erwin Borremans

Saturday, May 8, 2010, Agora, University of Jyväskylä

Sat 10.30-12.00 SESSION 17: Inclusion (I)

| | | | |
|--------|---------|--|------------|
| 10.30- | Valet | Towards a new inclusive model of sport: the example of BASKIN | SESSION 17 |
| 10.50- | Mansell | Paralympics and inclusion on whose terms working towards a more equitable society | SESSION 17 |
| 11.10- | Ng | EIPET: Filling the void of practicum activities with 'Bolt-Ons' | SESSION 17 |
| 11.30- | Perez | Perspectives for Inclusion in Physical Activity and Sports in Europe: the case of the Center for Inclusive Sport Studies in Spain as starting point for debate | SESSION 17 |

Chair: Aija Saari

Sat 13.00-14.30 SESSION 18: APA Programs II (I)

| | | | |
|--------|------------|---|------------|
| 13.00- | Ala-Vähälä | Municipal services of adapted physical activities in Finland – as they are presented in the evaluations of 2000, 2005 and 2009 | SESSION 18 |
| 13.20- | Valet | Proposal for building a shared framework aimed to classify the different inclusion methodologies in APA | SESSION 18 |
| 13.40- | Hölsömäki | Development project: Strengthening local collaboration of volunteers and officials in Finland | SESSION 18 |
| 14.00- | Herink | Readiness of sport facilities and support systems in region Zlin for inclusion of students with disabilities in general physical education and sport activities | SESSION 18 |

Chair: Herman Van Coppenolle

Sat 13.00-14.40 SESSION 19: APA for All (I)

| | | | |
|--------|----------|--|------------|
| 13.00- | Hanelová | Possibilities of innovations and improvements in education in APA via international cooperation (with special focus on possibilities of eu educational programmes) | SESSION 19 |
| 13.20- | Hammar | Participation possible for all people | SESSION 19 |
| 13.40- | Juntunen | Students Experiences from Adapted Physical Education Course in Butimba Teachers College (Tanzania) | SESSION 19 |
| 14.10- | Hölter | APA with abused boys | SESSION 19 |

Chair: Gerd Hölter