

PROGRAM

WEDNESDAY 16.11.2022

11:00 Exhibition open

12:00 Opening Ceremony

Asko Härkönen - Principal of Sports Institute of Kisakallio **Timo Jaakkola** - Associate Professor, The Faculty of Sport and Health Sciences **Sami Kalaja** - Professor of Practice, EduFutura Jyväskylä

12:15 Professor Keith Davids - Sheffield Hallam University, UK - How should we conceive repetition in sport practice?

13:00 **Professor James Rudd** - The Norwegian School of Sport Sciences - *Children in Motion: understanding the key principles of exploration and skill adaptation are essential when designing children's movement experiences*

13:45 **Associate Professor Patricia Coutinho** - University of Porto, Portugal - *From sport participation patterns to pedagogical training strategies: Fostering sport literacy in volleyball*

14:30 Coffee Break and Exhibition

15:15 Parallel practical Session (60 min.) Methodologies in Practice

- M. Ed., Educator, Author Mikko Rinnevuori Sirkus 2.0 Cooperative, Parkour Oppimiskeskus Association, FSS Ltd. - The Pedagogical and Practical Applications of Dynamic Environments in Skill Acquisition
- 2. Movement & Skill Acquisition Ireland Enhancing Exploration: Case studies from across the sporting lifespan
- 3. **Associate Professor Pedro Passos** University of Lisbon, Portugal *When interpersonal distances and relative velocities rule a player's decisions and actions!*
- 4. **Associate Professor Egil G. Gjølme**/PhD. **Jon Sundan** NTNU, Trondheim, Norway *Implementing Water competence in Education. Practical application of ecological perspectives in outdoor swimming and water safety.*

The demonstration starts with a theoretical introduction: Ecological perspectives on motor learning in aquatic environments (Håvard Lorås)

16:15 Dinner & Exhibition

17:30 Professor Jean Côté - Queen's University, Canada - Guiding Principles for Athlete Short and Long-Term Development

18:15 Exhibition / Own Physical Activity

20:15 Welcome Party



PROGRAM

THURSDAY 17.11.2022

8:00 Exhibition Open

9:00 **Associate Professor Ian Renshaw** - Queensland University of Technology, Australia - "So, you think there is no thinking in a Constraint-Led Approach?" The Central role of cognition."

9:45 Associate Professor Vanda Correia - University of Algarve, Faro, Portugal-TBA

10:45 Parallel Practical Sessions- (60 min.) Methodologies in Practice

- 1. **M. Ed.**, Educator, Author **Mikko Rinnevuori** Sirkus 2.0 Cooperative, Parkour Oppimiskeskus Association, FSS Ltd. *The Pedagogical and Practical Applications of Dynamic Environments in Skill Acquisition*
- 2. Movement & Skill Acquisition Ireland Enhancing exploration: Case studies from across the sporting lifespan
- 3. **Associate Professor Pedro Passos** University of Lisbon, Portugal When interpersonal distances and relative velocities rule a player's decisions and actions!
- 4. **Associate Professor Egil G. Gjølme**/PhD. **Jon Sundan -** NTNU, Trondheim, Norway *Implementing Water competence in Education. Practical application of ecological perspectives in outdoor swimming and water safety.*

The demonstration starts with a theoretical introduction: Ecological perspectives on motor learning in aquatic environments (Håvard Lorås)

12:00 Lunch & Exhibition

13:30 Professor Jean Côté - Queen's University, Canada - Transformational Coaching: Connection Before Correction

14:15 **Dr. James Vaughan** - The University of Queensland, Australia - *Shaping Skilled Intentions in Football: A new principle of non-linear pedagogy for team sports*

15:00 Coffee Break & Exhibition

15:30 Professor Robert Gray - Arizona State University - TBA - Virtual presentation

16:15 MSc,PhD Student **Aki-Matti Alanen** - University of Calgary - *Agility evaluation in performance environment with inertial measurement units: guiding practice and test tasks in youth soccer*

17:00 Networking Possibility for Physical Activity

20:15 Conference Dinner & Social Evening



PROGRAM

FRIDAY 18.11.2022

8:00 Exhibition Open

8:30 Poster Session

9:00 Parallel Sessions for Oral Presentations

11:00 Dr. Zoe Wimshurst - AECC University college- Bournemouth, England - Visual perceptions in skill acquisition

11:45 **Dr. Antje Hoffmann** - Institute for Applied Training Science, Leipzig, Germany - *Talent identification and development in Germany – basic ideas and practical examples*

12:45 Lunch

13:30 Parallel symposiums

1. Ecological dynamics approach to physical education – a global picture Vanda Correia, James Rudd, Mo Jafar, Ian Renshaw, Øyvind Bjerk & Håvard Lorås

2. Ecological dynamics approach to water competence in education (NTNU)

13:30-13:45 Ecological perspectives on motor learning in aquatic environments (Håvard Lorås)
13:45-14:00 Drowning statistics and didactical implications for education (Egil G. Gjølme)
14:00- 14:15 Relationship between basic swimming skills in an indoor swimming pool compared to an outdoor aquatic environment among pupils in 5th grade of Norwegian primary school. (Jon Sundan)
14:15-14:30 Perceived vs actual swimming skills among children (Håvard Lorås, Jon Sundan)

14:45 Professor Keith Davids - Sheffield Hallam University, UK - Closing Words

Kisakallio reserves rights to make changes to the program.