LA TROBE UNIVERSITY

Australasian Skill Acquisition Network Conference

SCHEDULE – Day 1 (Friday 26th November)

09:00 for 9:30 start	**Introduction and Welcome** Assoc Prof Clare MacMahon (La Trobe University)
10:00 – 11:00	**Keynote: Challenge points in motor learning** Professor Nicola Hodges Chair: Assoc Prof Clare MacMahon
11:00 – 11:10	**Morning Tea Break**
11:10 – 12:10	**Gimme 5 Session #1** Chair: Prof Damian Farrow (AFL, Victoria University) **Using representative learning design to improve running deceleration: protocol for a randomised controlled trial** Louise Marvin (University of Technology Sydney) **Into the network-verse** Sam Palmer (University of Technology Sydney) **Creating humanlike artificial teammates with minimal human behavioural data** Dr Gaurav Patil (Macquarie University) **Steering perceptual-motor skill development using pedagogical artificial agents** Dr Patrick Nalepka (Macquarie University) **Instantaneous effects of mindfulness meditation on tennis return performance in elite junior athletes completing an implicitly sequenced serve return task** Edward O'Connor (University of South Australia) **Integration of brief mindfulness meditation states in training enhances Australian football kicking accuracy in adult semi-professional footballers with no prior meditation experience** John Boxer (University of South Australia) **Talent identification in youth soccer: a literature review** William McCalman (Southern Cross University)
12:10 – 1:00	**Lunch**

1:00 – 2:00	**Standard Presentations Session #1 - Skill acquisition in football** Chair: Dr Job Fransen (University of Technology Sydney) **Verbal feedback in an applied setting: The sounds of the AFL coaches' box** Dr Robert Mason (University of Melbourne) **The influence of environmental and task constraint interaction on skilled behaviour in Australian Football** Ben Teune (Victoria University) **The role of perceptual-motor expertise in talent transfer: A preliminary investigation of coach and player experiences** Courtney Porter (Queensland University of Technology & Queensland Academy of Sport) **Taking the easy option: Crowd hostility increases avoidance behavior during football penalty-kicks** So Hyun Park (University of Waikato)
2:00 – 3:00	**Standard Presentations Session #2** Chair: Daniel Chalkley (Australian Catholic University) **All for one and one for all – assessing and developing cooperative behaviour in team sports** Dr Job Fransen (University of Technology Sydney) **On the importance of flexibility, stability, and adaptability of team playing style in player development pathways in football** Dr John Komar (National Institute of Education, Singapore) **An eye, in a head, on a body: the influence of a visual exploration task on whole-body coordination during gait** Dr Steven van Andel (University of Innsbruck) **Assessing water safety skill learning: implications of testing in an outdoor environment** Dr Tina van Duijn (University of Otago)
3:00 – 3:30	**Afternoon Tea Break**
3:30 – 4:30	**Keynote: Skill acquisition in ballet: Tradition, challenges, and innovation** Dr Katia Ferrar (La Trobe University & The Australian Ballet) Chair: Assoc Prof Clare MacMahon
4:30	**Social Activity**: Scavenger Hunt

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SCHEDULE – Day 2 (Saturday 27th November)

09:00 – 10:20	**Panel Discussion: Working with sports as a skill acquisition specialist** Dr Julia Walsh (La Trobe University, Australian Boomers) Dr Michael Maloney (Australian Institute of Sport) Marc Souphoulis (Maribyrnong Sports Academy, AFL/ Tennis High Performance Coach) Moderator: Daniel Chalkley
10:20 – 10:30	**Morning Tea Break**
10:30 – 11:30	**Practical Session** Alex Lascu (University of Canberra)
11:30 – 12:30	**Gimme 5 Session #2** Chair: Dr Lyndell Bruce (Deakin University) **Assessing player adaptability in team sport: A quasi-experimental study in professional Australian football players** Rhys Tribolet (Sydney Swans & University of Technology Sydney) **Tennis coaches' perspectives and practices when developing grip positions in developmental players** Nicholas Busuttil (La Trobe University) **Science vs Art: How do soccer coaches perceive the game?** Jade O'Brien-Smith (University of Newcastle & Ghent University) **Intuition in sport: What is it and how do we measure it?** Daniel Chalkley (La Trobe University & Australian Catholic University) **Extending the applicability of the ecological dynamics framework to measuring and understanding team performance in a military setting** Dr Andrew Novak (University of Technology Sydney)
12:30 – 1:30	**Lunch**
1:30 – 2:30	**Standard Presentations Session #3 – Practical applications of skill acquisition specialists** Chair: Assoc Prof Gert-Jan Pepping (Australian Catholic University)

Strategies used to develop learning environments: A case study in Para table tennis
Dr Ross Pinder (Paralympics Australia)

Exploring Areas of Opportunity for Innovation in High-Performance Para-Sport Coach Development
Georgia Askew (Queensland University of Technology & Paralympics Australia)

Forecasting the storm: What do coaches need in order to identify talent?
Dr Alex Roberts (La Trobe University)

The embedded skill acquisition specialist: working with a coach and the journey from integration to impact
Dr Michael Maloney (Australian Institute of Sport)

Poster Session & Socialising

The effect of quiet eye location on basketball free-throw performance
Corey Butcher (University of Newcastle)

Dual-task performance in older adults
Jona Mustafovska (Australian Catholic University)

Dual-tasking in children with Developmental Coordination Disorder (DCD)
Emily Subara-Zukic (Australian Catholic University)

Do decision-making assessments consider how perceptual information and action are coupled in invasion game specific contexts?
Joshua Inns (University of Technology Sydney)

The role of the head in perception of attack intention in martial arts
Madalyn Incognito (Condor Performance & Western Sydney University)

| 2:30 – 3:30

Fatigued or bored? Investigating different types of cognitive fatigue
Todd Pickering (La Trobe University)

Perspectives and practices of accredited tennis coaches during foundational stroke technique development
Nicholas Busuttil (La Trobe University)

Constraining recreational running: A preliminary ecological analysis
Courtney Porter (Queensland University of Technology)

The effects of indoor nature exposure on cognitive fatigue recovery and subsequent push-up performance
Kadir Ergene (La Trobe University)

Principles for technology use in athlete support across the skill level continuum
Dr Chris McCosker (Australian Catholic University)

Keynote: A multidimensional approach to skilled performance
Dr Lyndell Bruce (Deakin University)

| 3:30 – 4:30

Chair: Prof Rich Masters (University of Waikato)

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| 04:30

Awards and conference close

Assoc Prof Clare MacMahon (La Trobe University)