Seeing the Forest and the Trees: Theoretical and Practical Issues in Sport Expertise

Wed June 15th 2016; 9:30am – 4pm


8:45am – 9:30am: Registration desk open

9:30am: Welcome, Thanks and Introduction (Nicola Hodges; U. of British Columbia & Joe Baker; York U., Canada)

9:45-11am: Session 1: Deliberate practice & “talent” identification

1. 9:45am; Dorsch, McCaffrey & Neary
   “Officiating Performance: Expertise without practice?”
2. 10am Couglan, Williams, & Ford
   “Lessons from the experts: The effect of increasing mental effort and engagement in deliberate practice on kicking skill in intermediate-skilled performers”
3. 10:15am McCardle, Young & Baker
   “Interaction of domain knowledge and self-regulated learning in development of expertise”
4. 10:30am Taehthinen, Sigfusdottir, Thorlindsson & Halldorsson
   “Craftsmanship: Implications for athletic achievement and psychological well-being.”
5. 10:45am: Mann & vanGinnekan
   “Age-ordered shirt numbering reduces the selection bias associated with the relative age effect”

11-11:15AM BREAK - with refreshments


12:15 – 1pm LUNCH – (we will get back to you about options).

1-2:30pm: Session 2: Perceptual-cognitive skills

6. 1pm; Williams
   “Expertise in sport: Specificity, plasticity and adaptability”
7. 1:15pm: Helm, Munzert & Troje
   “Perceptual discriminability of deceptive and nondeceptive throwing as a function of spatiotemporal dissimilarity”
8. 1:30pm Stern, Loffing, & Hagemann
   “Contextual cue usage: A systematization and discussion of possible determinants”
9. 1:45pm Canal-Bruland & Mann
   “On the necessity to broaden the scope of research on expert anticipation”
10. 2pm Fooken & Spering
    “Eye movements predict hand movements of baseball players in track-intercept task”
11. 2:15pm Musculus
    “A developmental perspective on sport expertise? Preliminary results of a longitudinal cohort study on the development of decision-making in soccer”
2:30-2:45PM  BREAK - with refreshments

2:45-3:45pm: Session 3: Issues in sport expertise

12. 2:45pm  Gray
“Virtual reality in sports research & training: where have we been and where should we be going?”

13. 3pm  Hadlow, Pinder & Sayers
“Creating challenging skill tests for talent assessment to determine who’s good, who’s better, who’s best?”

14. 3:15pm  Querfurth, Schuecker & Strauss
“Trust and the role of new technologies for the coach-athlete relationship and the development of expertise in athletes”

15. 3:30pm  Tedesqui, Bartulovic & Young
“Classifying skill groups based on athletes’ self-report survey data: Considering various methods to enhance validity and research design”

**AFTER WORKSHOP DINNER/ DRINKS...LOCATION TO BE ANNOUNCED**

Contributor affiliations:

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**DIRECTIONS:**

Here is the best way to find directions to the Salon Montréal: [http://parcolympique.qc.ca/en/how-to-get-here/](http://parcolympique.qc.ca/en/how-to-get-here/). The Tower entrance is the right one (yes, the top floor of the leaning tower overlooking the Olympic Stadium!). Best Metro: Viau (or Pie-IX) and best parking also on Viau (address: 3200). Attendees will have to plan the time to take the funicular (elevator) up to the top of the Tower (around 10 minutes plus the time for the line-up). From the conference hotel please allow at least 35 mins to get to the Olympic Parc if taking transit (tickets are $3.25). Please check directions and make travel plans with the front desk the night before to avoid any delays!

**TALKS:**

Presentations can be a maximum of 12 minutes to allow 3 minutes for questions (and time between presenters). Please have your talk ready to go on a USB /external device to load before the start of the session where you will be presenting.

**REGISTRATION:**

We will be equipped to deal with registrations on the day. If you plan to attend the event but have not registered in advance, please send an email to Nicola Hodges (nicola.hodges@ubc.ca) to let the organizers know of your plan so we can plan refreshments accordingly (number attending and affiliations).

**QUESTIONS:**

For all other enquiries regarding this event please contact Joe Baker (bakerj@yorku.ca) or Nicola Hodges (nicola.hodges@ubc.ca).