9:00  Conference registration
9:30  Welcome and conference introduction

9:45  INVITED LECTURE
   Implementation of action observation in neurorehabilitation
   Prof Ferdinand Binkofski (Universitätsklinikum Aachen)

SYMPOSIUM 1: Imagery and Observation in Clinical Science
Chair: Magdalena Ietswaart (University of Stirling)

10:45  The effects of imitation and visual cues on hand movements in Parkinson’s disease
   Bek, Gowen, Vogt, Crawford, Stack, Dick & Poliakoff
   (Universities of Manchester, Lancaster, Southampton & NHS Salford)

11:15  TEA & COFFEE

11:30  Investigating gesture viewpoint during action description in Parkinson’s disease
   Humphries, Poliakoff, Crawford & Holler
   (Universities of Manchester, Lancaster & Max Planck Nijmegen)

12:00  Motor imagery use during recovery of function and performance: Is dissonance between simulation and execution debilitative
   MacIntyre, Barr, Kelly, Igou, Moran, Guillot, Collet, Di Rienzo, McAvinue, Vogt, Frank & de Vries (University of Limerick, and other)

12:30  The neural correlates of bilateral upper limb training after stroke: A Systematic Review
   Ling Choo, Gallagher, Morris, Pomeroy & van Wijck
   (Universities of Glasgow Caledonian, Dundee, East Anglia & NHS Tayside)

1:00  LUNCH
SYMPOSIUM 2: Imagery and Observation in Sport and Exercise Science
Chair: Nicky Callow (University of Bangor)

2:00  Motor simulation as a window into depression: Specific and non-
specific motor imagery performance among injured athletes
MacIntyre, Barr, Kelly, Igou, Moran, Guillot, Collet, Di Rienzo, McAvinue, Vogt & Frank (University of Limerick, and other)

2:30  A mixed-methods approach to understanding imagery use during
recovery from athletic injury: Imagery use, imagery abilities and meta-
imagery abilities among athletes and support staff
Barr, MacIntyre, Murphy, Kelly, Igou, Moran, Guillot, Collet, Di Rienzo, McAvinue, Vogt & Frank (University of Limerick, and other)

3:00  Examining the effect of observation interventions on collective efficacy
in elite youth rugby union players
Bruton, Mellalieu & Shearer (Universities of Roehampton, Swansea & South Wales)

3:30  TEA & COFFEE

3:45  Individual characteristics influence image meaning: Support for the
revised applied model of deliberate imagery use
Quinton, Cumming, Allsop, Gray & Williams (University of Birmingham, Arizona State University)

4:15  Exercise imagery mediates the relationship between exercise behaviour
and affective outcomes
Weibull, Burns & Cumming (University of Birmingham)

4:45  POSTER SESSION

5:30  DRINKS & NIBBLES DISCUSSION SESSION

6:00  THE METCAT SOCIAL EVENT WHISKY TASTING

7:30  CONFERENCE DINNER AT THE MEADOWPARK (pre-booking essential)
9:20 Welcome

SYMPOSIUM 3: Imagery and Observation in Action Cognition  
Chair: Martin Edwards (Université catholique de Louvain)

9:30 Exploring action simulation embodied cognition using distance estimation and reachability perception judgement  
Grade, D'Ursel, Salvaggio, Tournadre, Letesson, Pesenti & Edwards (Université catholique de Louvain)

10:00 The effects of physical practice on automatic imitation effects in rhythmical actions  
Eaves, Turner & Vogt (University of Teeside, University of Lancaster)

10:30 Music, motion and emotion  
Bretherton & Watt (University of Stirling)

11:00 TEA & COFFEE

11:15 Exploring the effects of attention and motor imagery on the kinematics of imitated hand actions  
Poliakoff, Bek, Marshall, Trueman & Gowen (University of Manchester)

11:45 Action prediction from action observation and contextual cues  
Letesson, Suray & Edwards (Université catholique de Louvain)

12:15 Action observation in parrots  
Bruce, Caldwell, Vick & Ietswaart (University of Stirling)

12:45 LUNCH & POSTER SESSION

1:45 INVITED LECTURE  
Factors influencing the timing of real and imagined actions: Towards a unified model of imagery  
Scott Glover (Royal Holloway, University of London)

2:45 GENERAL DISCUSSION

3:30 CLOSE
POSTERS

Exploring clinical effectiveness of coupling motor imagery practice with home-based exercise in patients with chronic knee pain: A proposal for a randomized controlled clinical trial
Alenezi, Hayes & Jones (University of Bangor & NHS Llandudno Hospital Wales)

Action observation motor rehabilitation in children with cerebral palsy
Alsamour, Gilliaux, Renders, Stoquart, Lejeune & Edwards
(Université catholique de Louvain)

Emotional response to imaged motor fluency occurs implicitly: Evidence from Facial Electromyography
Dennehy, Hayes, Boehm, Pawling & Tipper
(University of Bangor, York & Liverpool and John Moores)

Left inferior parietal tDCS modulates motor imagery
Evans, Taylor, Edwards & Ietswaart (University of Stirling)

Can balance disorders moderate our cognition? Creation and validation of a new questionnaire
Lacroix, Salvaggio, Deggouj, Wiener, Debue & Edwards
(Université catholique de Louvain)

Developing ways to capture motor imagery with mobile EEG
Ladouce, Donaldson, Duchencko & Ietswaart (University of Stirling)

Action observation and imagery to reduce neglect
Montedoro, Grade, Coyette, Prairial, Ivanoiu & Edwards
(Université catholique de Louvain)

Age congruency in emotion recognition from whole body point-light displays.
Pollux & Willmott (University of Lincoln)