

The Vestibular System: from laboratory to clinic

Provisional programme

Location: School of Sport & Exercise Sciences, University of Birmingham (LT1)

Date: Friday 19th July 2013

Organiser: Dr Raymond Reynolds (r.f.reynolds@bham.ac.uk)

8:45-9:30 – Registration & coffee

9:30-10:15 – **Professor Mayank Dutia** (*University of Edinburgh, UK*)

Animal models of vestibular compensation

10:15-11:00 – **Professor Richard Fitzpatrick** (*Neuroscience Research Australia*)

Vestibular mechanisms of balance

11:00-11:45 – **Professor Stefan Glasauer** (*Munich University, Germany*)

Why downbeat nystagmus is not a vestibular disorder

11:45-12:00 – Coffee break

12:00-12:45 – Short presentations

Dr Omar Mian (*UCL*) - Title TBC

Dr Rebecca St. George (*UCL*) - Title TBC

12:45-2:00 – Lunch break (including demonstrations of GVS, rotating chair, caloric, and linear chair otolith tests)

2:00-2:45 – **Professor Brian Day** (*University College London, UK*)

Applying galvanic vestibular stimulation to neurological patients: A potential source of insight into healthy and diseased balance systems

2:45-3:30 – **Professor Adolfo Bronstein** (*Imperial College London, UK*)

Visual vertigo and balance

3:30-4:15 – **Mr Richard Irving** (*ENT dept, QE Hospital Birmingham, UK*)

Surgical management of Semicircular Canal disease

4:15-4:30 – Coffee Break

4:30-5:15 – Short presentations

Dr Mitesh Patel (*Imperial*) - Dissociation between the acquisition and expression of the locomotor after-effect.

Dr Callum Osler (*Birmingham*) – Effect of ageing on vestibular control of balance

5:15-5:45 – Steering committee: Establishing an annual vestibular UK conference.