

Ultra-Wearable Physiological Sensing

A workshop supported by EPSRC, Rosetrees Trust and Defence Medical Services

Wednesday 17 June, 14:30 - 16:40 Hrs

Room 611, Electrical Engineering Department, Imperial College London

Organisers: Danilo Mandic, Phil Sutton, Tim Hodgetts

REGISTRATION

Please register for the workshop at: http://ear-eeg.org/?page_id=114

FIRST TALK: 14:30-14:55, ROOM: 611, GABOR SEMINAR ROOM

Speaker: Brigadier Prof Tim Hodgetts CBE (Medical Director, Joint Medical Command, MoD)

Title: Challenges in MoD-related wearable sensing

SECOND TALK: 14:55-15:20

Speaker: Dr Valentin Goverdovsky (Imperial College London)

Title: Ultra-wearable sensing: Ear-EEG and collocated sensors

COFFEE BREAK: 15:20-15:40

THIRD TALK: 15:40-16:00

Speaker: Prof Aaron Williamon (Royal College of Music)

Title: The Pulse of Performance: Investigating the Psychophysiology of Performance Under Stress

FOURTH TALK: 16:00-16:20

Speaker: Prof Danilo Mandic (Imperial College London)

Title: Ultrawearable Sensing Meets Complexity Science: Stress and Consciousness Applications

FIFTH TALK: 16:20-16:40

Speaker: Prof Mary Morrell (Sleep Clinic, Royal Brompton Hospital, Imperial College London)

Title: The Role of Sleep and the Impact of Sleep Loss

POSTER SESSION: 16:40-17:40

Reception and poster session

ENQUIRIES

For any enquiries contact Wilhelm von Rosenberg: wv12@ic.ac.uk