

Reading Summer School in Cognitive Neurodynamics

July 6-10, University of Reading

Revised Schedule

Time	Mo	Tue	Wed	Thur	Fri
09.00-10:30	Welcome; Language and Cognition 1 - Saddy	MRI Scanner Introduction – Johnstone	Imaging and Inverse Techniques 1 - Potthast	Epilepsy: Aetiology, treatment and drug discovery- Whalley	Discrimination Algorithms 2- Grindrod
10:30-11:00	Coffee	Coffee	Coffee	Coffee	Coffee
11:00-12:30	Modelling of Cognition 1- beim Graben	EEG Introduction- Williams	Modelling of Cognition 2 – beim Graben	Language and Cognition 2- Saddy	Imaging and Inverse Techniques 2- Potthast
12:30-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:30	Mathematical Background Session 1- Grindrod	Mathematical Background Session 2- Potthast	Signal Processing 1- Nasuto	Waves and Syntax- Uriagereka	Open Problems and Discussion Session
15:30-16:00	Coffee	Coffee	Coffee	Coffee	Coffee
16:00-17:30	Discrimination Algorithms 1- Grindrod	Models for the Description of Language- Uriagereka	Tour of Neuroscience Centre/EEG demonstration/ Drinks	Signal Processing 2-Nasuto	
Evening	Wine and Beer Reception			Workshop Dinner	

All sessions will be held in the Agriculture Building at the University of Reading (Building 59 on the Campus Map). Wednesday classes will be held in the Frank Parkinson room, on the first level; all other classes will be held in Room IL04.

The Agriculture building is located near the Earley Gate entrance of the main (Whiteknights) campus. For directions to the University, please see the University website at <http://www.reading.ac.uk/about/find/about-findindex.asp>

Registration will take place first thing Monday morning, starting from 8:45.