Postgraduate Opportunities/ Supervisors
in a top-ranked (joint 1th in Research Intensity) REF School and Centre

Psychology at University of Glasgow - grouping School of Psychology and the Centre for Cognitive Neuroimaging (of the Institute of Neuroscience and Psychology) - has a strong research culture and excellent facilities for a thriving postgraduate community. We offer supervision by international researchers across a range of areas and invite applications for the degree of PhD or MSc.

We have a number of PhD-funding opportunities (most with deadlines towards beginning of the new year).

For information on available studentships, visit our website http://www.gla.ac.uk/schools/psychology/teaching/postgrad_research/

These are our main research areas:

Cognitive and Behavioural Neuroscience
Prof Lawrence Barsalou - Cognitive and neural bases of human conceptual processing, from the perspective of grounded cognition; also their relations to eating, affect, stress, and contemplative science.
Prof Stephany Biello - Sleep and the circadian timing system; in particular investigation of the causes, consequences and treatment of sleep disruption and disorders of circadian timing.
Dr Lisa DeBruine - Biological basis of human social behaviour; kin recognition; social perception of faces, voices and bodies.
Dr Monika Harvey - Perception and Action in relation to the visual streams of processing. Neural bases of hemispatial neglect and agnosia. Ageing.
Dr Rachael Jack - Cultural differences in visual and categorical perception, particularly the decoding of social signals such as facial expressions of emotion. Mental representation of emotion signals in different cultures using psychophysiological techniques.
Prof Ben Jones - Social judgements of faces, voices and bodies. Effects of hormones on sexual behaviour, mate preferences and mate choices.
Prof Lars Muckli - Use of brain imaging techniques to study visual illusions, perception, and cognition with the recent focus on visual predictions.
Dr Esther Papies - Social psychology and health behavior; cognitive processes underlying health behavior and behavior change, especially eating behavior; grounded cognition and self-regulation; mindfulness and meditation.
Dr Marios Philiastides - Multimodal brain imaging (EEG, fMRI, simultaneous EEG/fMRI, MEG, TMS) and computational modelling of perceptual and value-based decision making in humans, including reinforcement-guided learning and reward-related activity in dopaminergic systems. Multivariate single-trial analysis of neural data, biological and machine learning, brain computer interfaces.
Prof Edwin Robertson - Understanding off-line processing, memory system interactions, interference and consolidation using behavioural, brain stimulation and functional imaging techniques.
Dr Guillaume Rousselet - Time-course of object and natural scene visual perception and how it is affected by ageing, using behaviour and ERP techniques.

Prof Philippe Schyns - Neural basis of information processing in the brain. Emphasis on visual cognition, perception, face, object and scene categorization, pattern classification and network modeling.
Prof Gregor Thut - Neurophysiological basis and (neuro)modulation of visual perception; brain oscillations, selective attention, multisensory interactions.
Dr Peter Uhlhaas - Schizophrenia research, especially using MEG and psychophysical approaches, Adolescent Brain Development, Psychopharmacology, Neural Oscillations.

Perception and Cognition
Dr Martin Lages - Interests in stereo and motion, visual awareness, inferences and decision making.
Prof Frank Pollick - Recognition of human action and the perception of biological motion. Use of brain imaging to understand how the neural basis of these abilities vary with experience.

Language and Communication
Dr Dale Barr - Psychology of communication and conversation. Interests also include statistical methodology.
Prof Simon Garrod - Human communication with an emphasis on dialogue, graphically based communication and gestural communication.
Dr Kerry Kilborn - Developing functional biomarkers of aging and dementia.
Dr Linda Moxey - Language processing and semantics, communicating quantity information and reference to sets in discourse processing.
Dr Christoph Scheepers - Language comprehension and production, in particular processing and generation of syntax; the language-vision interface; eye-tracking.
Dr Sara Sereno - Perceptual and cognitive processing in visual word recognition and reading.

How to apply: For further information please e-mail Amanda Sims (Amdanda.Sims@glasgow.ac.uk) or see http://www.gla.ac.uk/schools/psychology/teaching/postgrad_research/

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