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 a deadline of Jan 11, 2019).

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

**Research supervisors and their areas of expertise:**

- **Dr Dale Barr** : Psychology of communication and conversation. Interests also include statistical methodology.

- **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 health more generally.

- **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.

- **Prof. Emily Cross**: Social robotics, action learning and perception; interacting with artificial agents.

- **Prof Simon Garrod**: Human communication with an emphasis on dialogue graphical communication and gestural communication.

- **Dr Monika Harvey**: Perception and Action in relation to the visual streams of processing. Neural bases of hemispatial neglect and anosognosia. Ageing.

- **Dr Rachael Jack**: Cultural differences in visual and categorical perception, particularly the decoding of social signals such as facial expressions of emotion.

- **Prof Ben Jones**: Social judgements of faces, voices and bodies. Effects of hormones on sexual behaviour, mate preferences and mate choices.

- **Dr Kerry Kilborn**: Developing functional biomarkers of aging and dementia

- **Dr Martin Lages**: Interests in stereo and motion, visual awareness, inferences and decision making.

- **Prof. Stacy Marsella**: human behaviour modeling, virtual agents and social robots, health applications.

- **Dr Linda Moxey**: Language processing and semantics, communicating quantity information and reference to sets in discourse processing.

- **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 behaviour; cognitive processes underlying health behaviour change, especially eating; 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.

- **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.

- **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.

- **Dr Christoph Scheepers**: Language comprehension and production, in particular processing and generation of syntax; the language-vision interface eye-tracking.

- **Prof Philippe Schyns**: – Neutral basis of information processing in the brain. Emphasis on visual cognition, perception, face, object and scene categorization, pattern classification and network modeling.

- **Dr Sara Sereno**: Perceptual and cognitive processing in visual word recognition and reading.

- **Dr David R Simmons**: Visual Perception, focusing on colour and depth; aesthetics; Autism Spectrum Disorders and Social Interactions.

- **Prof Gregor Thut**: Neuropsychological basis and (neuro)modulation of vis-perception: brain oscillations, selective attention, multisensory interactions.

- **Dr Peter Uihlebaas**: Schizophrenia research, especially using MEG and psychophysical approaches, Adolescent Brain Development, Psychopharmacology

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

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