## Program for the AVA AGM, 11th April 2014

Department of Psychology, University of York, UK

## 10.00 Coffee and registration

## 11.00 Invited talk:

**Lars Muckli**, Centre for Cognitive Neuroimaging, University of Glasgow *Layer resolution fMRI to investigate cortical feedback in the visual cortex* 

- 11.45 Koen V. Haak, Elizabeth Fast, Min Bao and Stephen A. Engel. *Plasticity, and its limits, in the adult visual system: four days of contrast adaptation*
- 12.00 Alexis Makin, Marco Bertamini and Giulia Rampone. *Questions about* symmetry perception answered with ERP techniques
- 12.15 Mark Greenlee, Katharina Rosengarth, Caroline Schmalhofer, Markus Goldhacker, Sabine Brandl-Rühle and Tina Plank. *Perceptual learning in patients with macular distrophy*
- 12.30 Lunch and posters
- 13.30 Invited talk:

**Alexander Thiele**, Institute of Neuroscience, Newcastle University *Electrophysiology and fMRI signals in macaque visual cortex during passive viewing and bottom up attention tasks* 

- 14.15 Louisa Kulke, John Wattam-Bell, Janette Atkinson and Oliver Braddick. *Visual attention: Development of behaviour and brain responses*
- 14.30 Andre Gouws and Antony Morland. *The role of cortical and subcortical suppression in spatial attention*
- 14.45 Ivan Alvarez, D Samuel Schwarzkopf and Chris A Clark. *Extrastriate* projections in human visual system: Evidence from fMRI-informed tractography
- 15.00 Tea and posters
- 15.30 Cambridge Research Systems Lecture:

**Serge Dumoulin**, Helmholtz Institute, Utrecht University *Population receptive field properties in human visual cortex* 

- 16.15 Michele Furlan, Andrew T. Smith and Robin Walker. *Evidence for saccade preparation in human superior colliculus*
- 16.30 Marco Bertamini and Nicola Bruno. *Self-portraits taken with a smartphone* do not support known principles of composition but they support a bias to select the right side of the face.
- 16.45 AVA AGM (members only)
- 17.00 Reception and posters