

BVI REFRESH – SUMMER 2010

Welcome to the BVI newsletter – keeping you up to date with the latest BVI news.

C-Dip funding success for BVI

Congratulations to the members of BVI who were successful in the internal competition for Cross-Disciplinary Feasibility Studies within EPSRC's remit. Only 8 out of 42 proposals were funded, and BVI scooped 50% of the awards - a testament to the novel, interdisciplinary research taking place within BVI. The following BVI projects received funding:

- The Quantum Optics of Insect Eyes. Nicholas Roberts, Ruth Oulton, Daniel Robert, John Rarity, Nicolas Brunner, Jeremy O'Brien
- High Speed Video Polarimetry. David Gibson, Julian Partridge
- Novel Signal Processing Methods for Automated Analysis of Cellular Bioimages. Alin Achim, Paul Verkade, David Bull, David Stephens
- Equine Eye Tracking. Iain Gilchrist, Jeremy Burn, Julian Partridge

BVI joins forces with IBST for workshop



BVI has been awarded funding to jointly organize a workshop with the <u>Institute for Bio-Sensing Technology</u> at UWE. The workshop

on Biomedical Imaging: Challenges and Solutions for Automated Analysis and Interpretation will be held at the UWE Conference and Exhibition Centre in mid-October 2010. It aims to attract a broad audience including clinicians and academics. For further information, please contact Alin Achim, Programme Co-Chair: alin.achim@bristol.ac.uk

BVI strengthens links with Cardiff



Postgraduate students, postdoctoral researchers, and supervisors from the universities of Bristol and Cardiff, met in Cardiff in July 2010 for the <u>Bristol-Cardiff</u> Young Vision Researchers' Colloquium.

Groups from UWE and Bath also presented at the meeting, which showcased vision research across all disciplines. Special thanks to the Cardiff School of Psychology for hosting the event.

A new time for the BVI Seminar Series

From October 2010, BVI Seminars will be held on alternate Wednesdays from 16:00-17:00, and will be followed by informal drinks. This move follows consultation within BVI to determine the most appropriate time. If you would like to give a seminar in the autumn term, or you would like to suggest an external speaker with broad appeal across BVI, please email the BVI Postdoctoral Representative, Sion Hannuna: hannuna@cs.bris.ac.uk

Important changes to the BVI management team

The current BVI Facilitator, Jane Hallett, will be taking a 6-month secondment into Research and Enterprise Development (RED), from September 2010 to February 2011. During this period, all correspondence should be directed to Dave Bull, Director of BVI: dave.bull@bristol.ac.uk

Professor Richard Langton Gregory, 1923 – 2010

Richard Gregory, CBE, DSc, FRSE, FRS and Emeritus Professor of Neuropsychology, died peacefully on 17 May 2010 after suffering a stroke. His family and close friends were with him. Richard formally retired when he reached his 65th birthday in 1988, and a 'Gregoryfest' was held in his honour. However, his

retirement was purely notional and he remained at his desk in Experimental Psychology until a few days before his death. The BVI Symposium in December 2009 celebrated the failure of Richard to retire 21 years earlier (see photos right). Richard's achievements are too numerous to outline here - it is best to think of him as a interdisciplinary unique thinker before that word became trendy. Tom Troscianko





Please let us know what you think and forward your suggestions for future newsletters to: dave.bull@bristol.ac.uk