

The Inaugural Student Papers Meeting

One Day BMVA symposium at the [British Computer Society](http://www.bcs.org.uk),
5 Southampton Street, London, WC2E 7HA, on March 28th 2007.
www.bmva.ac.uk/meetings

Chairs: Prof. Tim Cootes (Manchester) , Prof. Adrian Clark (University of Essex).

10:00 Registration

10:30 Introduction

10:40 Session 1

"Patch-Based Face Recognition using Latent Identity Variables"

Jania Aghajanian, UCL

"Region-of-Interest Video Encoding Using Object Tracking Data"

Tim Popkin, Queen Mary

"Estimating Gait Phase Using Low-Level Motion"

Ben Daubney, University of Bristol

"Using Invariant Moments for Crowd"

Hidiyah Rahmalan, University of Southampton

12:00 Lunch and Posters

"Human Tracking Using Webcams in Car-Driving Context"

Pinar Boryaz, David Kerr, Memis Acar, Loughborough University

"Automatic Macro-Block Based Feature Selection for Lip-Reading"

Samuel Pachoud, Queen Mary

"Comparison of Meningioma Classification Using Wavelet Packets & Normal Texture-Based Classification"

Hammad Qureshi, University of Warwick

"A Neural Network Model for Shape-Based Non-Rigid Correspondence"

Anastassia Angelopoulou, Gaurav Gupta, Alexandra Psarrou,, University of Westminster

13:00 Session 2

"Colour Transfer by Feature-Based Histogram Registration"

C. R. Senanayake, D. C. Alexander, UCL

"Fast Motion Estimation in Range Images"

Stephen Matzka, Yvan R. Petillot, Andrew M. Wallace, Heriot-Watt University

"SIFT Keypoint Descriptors for Range Image Analysis"

Tsz-Wai Rachel Lo, J. Paul Siebert, University of Glasgow

"An Account for a Biologically-Inspired Machine Vision System"

Edgar Bermudea Contreras, University of Sussex

"Frequency of Occurrence of Local Patterns in Natural Images"

Michael S. Crosier, Lewis D. Griffin, UCL

14:40 Tea

15:10 Session 3

"Mammographic Texton Representation Based on the Tabar Tissue Model"

Izzati Muhmmah, University of Aberystwyth

"Colon Tissue Biopy Classification Using Wavelet Transform"

Khalid Masood, University of Warwick

"Analysis of the Valifation of a Mammographic Ontology"

Da Qi, University of Aberystwyth

16:10 Presentation of prizes

16:30 End of meeting

PLEASE TURN OVER FOR REGISTRATION FORM

REGISTRATION FORM: March 28th 2006 Meeting

Please return this form to BMVA Secretary, Royston Parkin, 95 Queen Street, Sheffield, S1 1WG, Tel 0114 272 0306, Fax 0114 272 6158 or via email to BMVA@roystonparkin.co.uk. The meeting is free to members of the BMVA but a charge of £20 is payable by non-members. A sandwich lunch is available at a cost of £5 and should be booked in advance. When registering please enclose a cheque for the appropriate amount made payable to "The British Machine Vision Association".

NAME:

ADDRESS:

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TEL:

BMVA MEMBER: YES/NO

EMAIL:

LUNCH: YES/NO

VEGETARIAN: YES/NO