

# The 3<sup>rd</sup> BMVC UK Student Workshop: Friday September 2

## Invited Talk I

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- 09:00 Shared Parts for Deformable Part-based Models  
Patrick Ott

## Papers Session I: Recognition

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- 09:50 Cross Spectral Face Recognition between Near Infrared and Visible Faces  
Debaditya Goswami, David Windridge, Chi Ho Chan, Josef Kittler
- 10:10 Psychologically Inspired Dimensionality Reduction for 2D and 3D Face Recognition  
Mark F Hansen, Gary A. Atkinson, Melvyn L. Smith, Lyndon N. Smith
- 10:30 Recognition of Everyday Domestic Activities Using a Depth Sensor  
Lulu Chen, Hong Wei, James Ferryman

## 10:50 Coffee and Posters

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### Motion Detection in Moving Transport

Sriram Varadarajan, Huiyu Zhou, Paul Miller, Jianguo Zhang

### Fast, Approximate 3D Face Reconstruction from Multiple Views

Tim Rawlinson, Abhir Bhalerao

### Boundary Extraction in Images Using Hierarchical Clustering-based Segmentation

Arul N. Selvan

### Learning Soft Combination of Spatial Pyramid for Action Recognition

Wenqi Li, Jianguo Zhang

## Invited Talk II

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- 11:10 Facial Point Detection in Visible and Thermal Imagery  
Brais Martinez

## Papers Session II: Segmentation and Modelling

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- 12:00 Segmentation and Shape Classification of Nuclei in DAPI Images  
Violet Snell, William Christmas, Josef Kittler
- 12:20 Texture Segmentation by Evidence Gathering  
Ben Waller, Mark Nixon, John Carter
- 12:40 Model Constraints for Non-rigid Structure from Motion  
Lili Tao, Bogdan J. Matuszewski, Stephen J. Mein

## 13:00 Lunch and Posters

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- 14:30 End of Conference