



United Kingdom and Republic of Ireland Section

# CCTV image analysis for security surveillance and monitoring

Lecture by  
Prof. Tim Ellis

at  
1830 – 1930, 15<sup>th</sup> March 2004

in  
Sopwith Lecture Theatre, Penrhyn Road Campus, Kingston University,  
Penrhyn Road, Kingston-upon-Thames, Surrey

## Abstract

The talk will describe recent advances in the research and development of technologies to the automatic analysis of video data from CCTV cameras. The considerable growth of publicly and privately deployed CCTV systems poses challenging problems to the analysis, interpretation and storage of video data, as well as the best means to ensure such data can be effectively employed in operational use.

*Prof. Tim Ellis is Head of the School of Computing and Information Systems at Kingston University. He will be assisted by Drs. Graeme Jones and Sergio Velastin who are members of the Digital Imaging Research Centre at Kingston University.*

Refreshments (Tea/coffee & biscuits) will be available from 1800.

Non-members of IEEE are welcome at this lecture, which is cosponsored by the IEEE UKRI Circuits and Systems Chapter and the IEE London Centre.



The lecture will be preceded at 1800 by the AGM of the IEEE UKRI Section, which is open to IEEE members only

Frequent buses run from stop A (by Waitrose supermarket) outside Surbiton Rail Station and from the Cromwell Road Bus station in Kingston (close to Kingston Rail Station). Car Parking on the Penrhyn Road Campus is very restricted – some spaces may be available in the Car Park behind the Sopwith Building in Fassett Road.

Directions to the venue are available at [http://www.kingston.ac.uk/about\\_ku/directions\\_pr.htm](http://www.kingston.ac.uk/about_ku/directions_pr.htm)

For further information contact: [tonydavies@ieee.org](mailto:tonydavies@ieee.org) or [sean.mcloone@eeng.may.ie](mailto:sean.mcloone@eeng.may.ie)

IEEE UKRI Section Web-site: [www.ieee.org.uk](http://www.ieee.org.uk)