



The
Royal
Photographic
Society

Patron: Her Majesty The Queen. Incorporated by Royal Charter

The Imaging Science and Medical Groups announce the
4th Conference on

MEDICAL AND FORENSIC IMAGING

at
THE ROYAL SOCIETY
Carlton House Terrace, London

On
5th February 2007

Programme

9.15 - 10.10 Registration & Coffee

- 10.15 - 10.35 [Image quality counts](#)
Prof. Ralph Jacobson, President, The Royal Photographic Society
- 10.35 - 10.55 [An overview of international standards on image permanence](#)
Alan Hodgson
- 11.00 - 11.30 [Forensic Imaging; a view from the Home Office Scientific Development Branch](#)
Stephen Barber, Sector Manager
Investigation, Enforcement and Protection, HOSDB UK
- 11.30 - 11.50 [Computer forensics: investigating a picture](#)
Dr Ian Sutherland, Information Security Group, University of Glamorgan
- 11.50 - 12.10 [Security imaging using 3THz microwave, millimetre and terahertz imaging](#)
Mike Kemp, Iconal Technology Ltd., Cambridge
- 12.10 - 12.25 [Update on terahertz imaging in medicine](#)
V. Wallace, Teraview Ltd., Cambridge

12.30 - 1.25 Lunch

- 1.30 - 1.50 [Standardisation of recording the head and face in medical and forensic imaging](#)
H. Ebrahim, Medunsa, University of South Africa
- 1.50 - 2.15 [The challenge for thermal imaging for fever screening in airport passengers](#)
Prof. F. Ring, Medical Imaging Research Group, University of Glamorgan
- 2.15 - 2.35 [A digital camera for 3D biometrics](#)
Dr C.D. Jones, Medical Imaging Research Group, University of Glamorgan
- 2.35 - 2.55 [Face detection, tracking and analysis for security and medical applications](#)
Dr Cavallaro, Queen Mary, University of London

3.00 - 3.20 Coffee

- 3.25 - 3.50 [Impedance Imaging](#)
Prof. Huw Griffiths, Swansea University
- 3.50 - 4.10 [Skin texture changes caused by photo aging](#)
Dr C Edwards. Royal Gwent Hospital, Newport
- 4.10 - 4.40 [High resolution optical coherence tomography – non invasive cross sectional imaging for ophthalmological and dermatological applications](#)
Dr Felix Spöler, Institute of semiconductor electronics, RW Technische Hochschule, Aachen
- 4.40 - 5.00 [The use of computed tomography in forensic practice](#)
Dr A Jeffrey, East Midlands Forensic Pathology Unit, University of Leicester

Medical & Forensic Imaging Conference

5th February 2007 at The Royal Society, London

Registration Form

Name _____

Address _____

Tel No _____

Email _____

Please bookplace(s) for the conference on 5th February 2007 at £95.00 + VAT (£111.63) per person. Retired and students £35+VAT (£41.13).

The fee include entrance to the conference, morning coffee, lunch and afternoon tea.

You can also register on-line at rps-isg.org (select the homepage).

Total cost

Enclosed is a cheque for £

Please make cheque payable to **The Royal Photographic Society** and return your registration form and payment to:

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