

The University of Sydney
AUSTRALIA

WORKSHOP 2003: 'ADVANCES IN SPECT'

Presented by the Physics SIG of the ANZSNM & ACPSEM

Friday, December 12, 9:00-5:00

University of Sydney, Faculty of Health Sciences
Cumberland Campus
Building S, Room 102

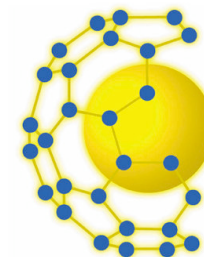
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WORKSHOP 2003: 'ADVANCES IN SPECT'

- 09:00-09:30 **SPECT: Current Status, Future Directions** Professor Brian Hutton, Westmead Hospital, Sydney
- 09:30-10:00 **Dynamic SPECT** Dr Stefan Eberl, Royal Prince Alfred Hospital, Sydney
- 10:00-10:30 **Where is Transmission Scanning Going?** A/Professor Dale Bailey, Royal North Shore Hospital, Sydney
- 10:30-11:00 *Coffee break*
- 11:00-12:30 **Industry Session: What's New?**
Jody Garrard (Philips) - *SPECT Molecular Imaging Agents under development: their imaging requirements and challenges*
Raffi Kayayan (Siemens) – *Advances in SPECT attenuation correction and image fusion*
Jason Beirne (Syncor) – *New instrumentation, new algorithms for SPECT*
Susan Ellam (Nuclear Diagnostics) – *Hermes and Image Fusion*
- 12:30-14:00 **BBQ lunch**
- 14:00-14:30 **SPECT: QC & QA** Bruce McBride, St Vincent's Hospital, Sydney
- 14:30-15:00 **New Tracers, New Challenges in SPECT** Dr Michael Kassiou, Royal Prince Alfred Hospital, Sydney
- 15:00-15:30 **Small Animal SPECT: Pushing the Limits?** A/Professor Steve Meikle, Royal Prince Alfred Hospital, Sydney
- 15:30-15:45 *Coffee break*
- 15:45-16:30 **How to Fit Radionuclide Therapy Planning into Your Department** Dr Matthew Guy, Royal Surrey County Hospital, UK
- 16:30-17:00 **What I Want From SPECT: The Physician's Perspective** Dr Ivan HoShon, Liverpool Hospital & Royal North Shore Hospital

Register Now! \$30 ANZSNM/ACPSEM members, \$40 non-members

See www.anzsnm.org.au