

WORKSHOP 2005: 'Advances in PET-SPECT/CT and RTP'

Presented by the Physics SIG of
the ANZSNM & ACPSEM

Tuesday, December 13, 9:00-5:00

Jack Brockhoff theatre

Peter MacCallum Cancer Centre, East Melbourne

08:00 – 08:45	Registration
08:45 – 09:00	Opening
09:00 – 09:30	PET/CT Principles Professor David Townsend, Cancer Imaging and Tracer Development. University of Tennessee Medical Centre, U.S.A
09:30 – 10:00	RTP Principles Trevor Ackerly, Peter MacCallum Cancer Centre
10:00 – 10:30	Combining PET/CT and RTP Professor David Townsend, Cancer Imaging and Tracer Development. University of Tennessee Medical Centre, U.S.A
10:30 – 11:00	<i>Coffee break</i>
11:00 – 11:30	PET/CT-RTP Practical issues Dr Graeme O'Keefe – Centre for PET, Austin Health
11:30 – 12:00	RTP practical issues Nick Bennie – BAROC
12:00 – 12:30	SPECT in radiotherapy planning Ryan Smith - Alfred Hospital
12:30 – 14:00	Lunch at the Radii
14:00 – 14:30	PET/SPECT Ligands and RTP Dr Henri Tochon-Danguy – Centre for PET, Austin Health
14:30 - 15:00	Impact of PET on RTP Sarah Everitt – Peter MacCallum Cancer Centre
15:00 - 15:20	Case Study – Head/Neck or Mesothelioma Dr Mori Wada, Radiation Therapy, Heidelberg, Austin Health
15:20 – 15:40	<i>Coffee Break</i>
15:40- 16:00	Case Study - Lung Dr Michael McManus - Peter MacCallum Cancer Centre
16:00– 16:55	The future for PET/CT and RTP Open Discussion – Panel of Presenters and Industry Representatives
16:55 – 17:00	Closing