



CLINICAL IMAGING RESEARCH CENTRE SINGAPORE

A joint venture between the Agency for Science, Technology And Research (A*STAR)
and the National University of Singapore (NUS)

The A*STAR-NUS Clinical Imaging Research Centre (CIRC) Presents Weekly Journal Club/Lab Meeting

September

Time: 2:00pm – 3:00pm, Wednesday

Venue: **CIRC Conference Room**
Clinical Imaging Research Centre (CIRC)
Centre for Translational Medicine (MD6)
14 Medical Drive, #B1-01
Singapore 117599

Date	Speakers	Topic
3-Sep-14	No speaker	
10-Sep-14	Zudin Puthuchery (NUH)	“Acute Muscle Wasting in the Critically Ill Patient”
17-Sep-14	Ashley Weekes (CIRC)	Updates on the status of CIRC’s radiochemistry facility
24-Sep-14	Sharmili Roy (CIRC)	“Visual Interpretation of Radiological Findings with Three-Dimensional Annotations”



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Speaker Background

Zudin Puthuchery:

Zudin graduated from Nottingham University in 1997, and moved to London post MRCP in 2000. Following a 3-year stint in Sydney, he started his Respiratory training in Bristol, before completing his critical care training in London. His PhD and research interests are in muscle wasting, and over time has won awards from the European Society's Intensive Care Medicine and Anesthesia, the British Thoracic Society, the Intensive Care Society, and was recently named a Global Rising Star by the Australia and New Zealand Intensive Care Society. He is currently a Consultant and Assistant Professor at National University Health Systems, Singapore.

Ashley Weekes:

After completing her PhD in medicinal chemistry at Cardiff University, Ashley joined Imperial College London to undertake a MRC postdoctoral training programme in PET imaging. Based at Imanova (previously GSK Clinical Imaging Centre) she focused for two years in clinical imaging rotating through production, QC, QA and blood metabolite analysis. For the final eighteen months of her postdoc she undertook an independent research programme with the aim to label both novel and known Imidazoline 2 receptor ligands.

Sharmili Roy:

Sharmili Roy is a Research Fellow at the A*STAR-NUS Clinical Imaging Research Centre. She has done her PhD at the National University of Singapore. During her PhD she worked on development of next-generation reporting and diagnostic tools for healthcare and biomedical applications. Her research focusses on using computer vision, image processing and computer graphics technologies to solve practical problems faced by healthcare and biomedical professionals in their routine workflow.

--- Admission is free and all are welcome ---



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