



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, 2016

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
7-Sep-16	No speaker	
14-Sep-16	Josh Schaefferkoetter	Quantitative Accuracy and Lesion Detectability of Low-Dose FDG-PET for Lung Cancer Screening
21-Sep-16	Maria Kalimeri	Development of biomarkers to assess trabecular bone quality using medical imaging
28-Sep-16	Zakee Fatholmoein & Elaine Tan	QC of [11C]-PiB



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Speaker Background

Josh Schaefferkoetter:

Dr. Schaefferkoetter obtained his BS in physics at the University of Tennessee. He then joined the Molecular Imaging and Translational Research Program at the University of Tennessee Graduate School of Medicine, where he was involved in clinical PET research. His PhD dissertation investigated the impact of time-of-flight and resolution modeling in PET reconstruction on clinical image quality and lesion detectability. After graduating, he accepted a post-doctoral research fellowship with the National University of Singapore at the Clinical Imaging Research Centre..

Maria Kalimeri:

Maria studied Electrical Engineering at the National Technical University of Athens, Greece. She then moved to The Netherlands, where she acquired a Master's Degree on Biomedical Engineering, with a focus on Image Analysis and MRI technology, at Technical University Eindhoven. After graduation, she worked at 3mensio, a small cardiac imaging company, before getting a job with Philips Digital Pathology. In Philips Digital Pathology she worked mainly as a software developer, with a focus on User Interface design and implementation, but was also involved in other parts of product development, such as testing, demonstrations and requirements management. She joined CIRC in August 2014.

Zakee Fatholmoein:

Chemist at CIRC

Elaine Tan:

Chemist at CIRC

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



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