



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

February, 2015

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
4-Feb-15	Dennis Cheong	“Quantitative Tracer Kinetics Analysis in Medical Imaging”
11-Feb-15	Fatima Nasrallah	“Functional MRI following brain-computer interface-assisted motor imagery combined with tDCS rehabilitation in stroke patients”
18-Feb-15	No Speaker	
25-Feb-15	Hu Qiaolan	Coronary Artery Disease



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Speaker Background

Dennis Cheong:

Dennis received his PhD from the Nanyang Technological University (NTU) in 2008. He was with National Neuroscience Institute (NNI) Singapore before joining the A*STAR-NUS Clinical Imaging Research Centre (CIRC) in Singapore in 2010 as a research fellow. At NTU, Dennis worked on developing distributed parameter tracer kinetics models that incorporate more than two compartments (patented) for analyzing DCE CT of brain tumors. At NNI, Dennis worked with DTI, ASL, DCE and DSC MRI in brain. He is working on clinical research projects that utilize tracer kinetics analysis. He is interested in providing meaningful parameters that can better explain the physiology of tissue being studied by DCE/DSC MRI, DCE CT, ASL, or dynamic PET.

Fatima Nasrallah:

Senior Postdoctoral Research Fellow, CIRC
Postdoctoral Research Fellow, SBIC
Ph. D., UNSW, Sydney, Australia

Hu Qiaolan:

Qiaolan received her Bachelor of Nursing at Griffith University, Australia. Prior to joining CIRC, she worked at NUH for 6 years.

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



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