Insights into Cardiovascular Imaging in CT & MRI

24th August 2014

Venue
Achutha Menon Auditorium
SCTIMST Campus

Organized by
Department of Imaging Sciences & Interventional Radiology
Sri Chitra Tirunal Institute for Medical Sciences & Technology
Thiruvananthapuram, Kerala
Programme

09:00 to 09:30  Registration and Tea
09:30 to 10:15  Pulmonary Vascular Imaging in Congenital Heart Diseases
                Dr. Rajesh Kannan
10:15 to 11:00  Imaging in Heterotaxy Syndromes
                Dr. Kapilamoorthy
11:00 to 11:15  Tea Break
11:15 to 12:00  Functional Imaging in Pre and Post Operative Congenital Heart Diseases
                Dr. Tim Leiner
12:00 to 12:30  Low Dose Imaging in CT
                Mr. Sajimon Emmanuel, Phillips Healthcare
12:30 to 01:30  Lunch
01:30 to 02:15  Rest & Stress MR Perfusion Imaging - Ischemic Cardiomyopathy
                Dr. Tim Leiner
02:15 to 03:00  Classic Cases in Cardiac MRI
                Dr. Elizabeth
03:00 to 03:45  Review of Non - Ischemic Cardiomyopathies
                Dr. Tim Leiner
03:45 to 04:00  Tea Break
04:00 to 05:00  Cardiac Image Post Processing Workshop with ISP Workstations
                Philips Healthcare

Speakers

International Faculty

Dr. Tim Leiner
MD, PhD, EBCR
Department of Radiology
Utrecht University Medical Center,
Utrecht, The Netherlands

Dr. Tim Leiner is Associate Professor of Radiology and Chief of Thoracic Imaging at Utrecht University Medical Center, Utrecht, The Netherlands. He is also the Immediate Past President of the International Working Group on MR Angiography (MRA Club). His research interests center around the development and implementation of new MR techniques with a special focus on cardiovascular imaging. Dr. Leiner has served as faculty member and member of the organizing committee at the annual meetings of the International Society for Magnetic Resonance in Medicine (ISMRM), European Society for Magnetic Resonance in Medicine and Biology (ESMRMB), Society for Cardiovascular Magnetic Resonance (SCMR), European Congress of Radiology (ECR), Radiological Society of North America (RSNA), and at annual meetings of the Dutch Radiological Society. He also serves on the Editorial Board of European Radiology, Journal of Magnetic Resonance Imaging and the Dutch Medical Journal. Dr. Leiner has served on the Board of Trustees of the ISMRM from 2006-2009 and is the author of over 125 original papers, review articles and book chapters.

National Faculty

- Dr. Elizabeth Joseph
  Professor of Radiology,
  Christian Medical College, Vellore
  President IACI

- Dr. T. R. Kapilamoorthy
  Professor and Head Department of Imaging Sciences and Interventional Radiology
  Sree Chitra Tirunal Institute for Medical Sciences & Technology, Thiruvananthapuram

- Dr. Rajesh Kannan
  Associate Professor
  Department of Radiology
  Amrita Institute of Medical Science, Kerala

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