



Prof. Joseph Schoepf is a Professor of Radiology and Medicine at the Medical University of South Carolina. He is the Director of Cardiovascular Imaging and CT Research and Development. Dr. Schoepf serves on the editorial boards of several scientific journals including "Radiology" and "European Radiology" and is Associate Editor of the "Journal of Thoracic Imaging". He has given > 300 invited lectures internationally, has authored > 130 articles in peer reviewed scientific journals, 20 book



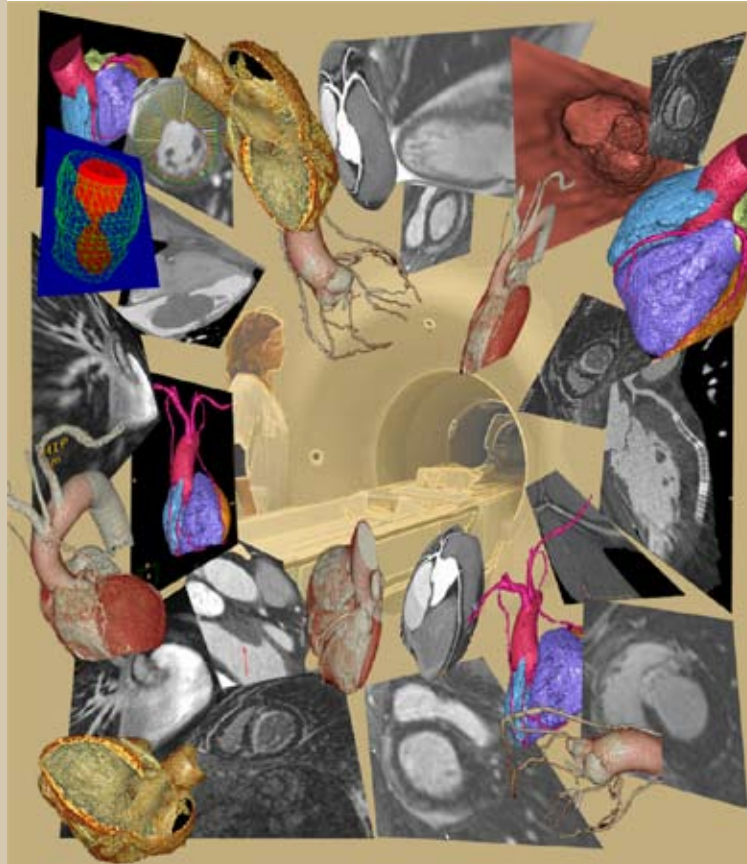
Dr. James Moon is a senior lecturer and the director of the Heart Hospital Imaging Centre in London. He has authored > 60 articles in peer reviewed scientific journals. Dr. Moon has given more than 60 invited national and international talks including plenary sessions at the SCMR annual meeting and ACC. He won numerous awards for investigational projects in cardiac imaging. Dr. Moon is currently setting up the UCL CMR academy.



Prof. Philippe Douek is the Chairman of Department of Radiology at Lyon, France. He is a Professor of radiology. He is a teacher and researcher on the organization chart of UMR-CNRS 5515 CREATIS, INSERM U. 630. Prof. Douek serves as a member of Committee Interface INSERM/SFR. Prof. Douek has given > 30 invited lectures internationally, has authored > 120 articles in peer reviewed scientific journals, 10 book chapters, and two books.



Dr. Thomas Henzler is currently a research fellow at the Department of Radiology and Radiological Science, medical University of South Carolina. He is involved in research in coronary plaque imaging. He graduated from the medical schools of the University of Ulm, Germany and the University of Berne, Switzerland.



Cardiac Imaging Marathon

Cardiac MRI and Cardiac CT
in Everyday Practice

31.5.2010

Sourasky Auditorium
Chaim Sheba Medical Center



8:00 – 8:30 Get together, light refreshments
8:30 – 8:50 Welcome address:
Prof. Zeev Rotstein, Dr. Orly Goitein

Session I

Chairs: Prof. Gad Keren; Dr. Eli Konen

8:50 – 9:20 **Cardiac MRI: Introduction; CMR for Ischemic Heart Disease**
Prof. Phillippe Douek (France)

9:20 – 9:50 **CMR in Non-Ischemic Cardiomyopathies**
Dr. James Moon (UK)

9:50 – 10:20 **Cardiac CT: Introduction; CCTA for Ischemic Heart Disease**
Prof. Joseph Schoepf (USA)

10:20 – 10:40 **Cardiac CT as a triage tool in the chest pain unit - the Sheba experience**
Dr. Orly Goitein - Dr. Shlomi Matetzky (Israel)

10:40 – 11:00 **Vascular health: Mechanism and imaging guided prevention**
Dr. Galit Aviram - Prof. Shmuel Banai (Israel)

Coffee Break

Session II

Chairs: Prof. Michael Glikson; Dr. Jorge Blinder

11:30 – 11:50 **Left Ventricular Non-Compaction new insights using CMR**
Dr. James Moon (UK)

11:50 – 12:05 **The role of CMR in the diagnosis of Myocarditis**
Dr. Arik Wolak (Israel)

12:05 – 12:25 **The diagnostic role of CMR in Arrhythmias**
Dr. James Moon (UK)

12:25 – 12:40 **CMR changing diagnosis and treatment: Exciting cases from our archives**
Dr. Eli Konen (Israel)

New Horizons in Cardiac Imaging:

12:40 – 13:00 **Guiding intervention with advanced cardiac imaging**
Dr. James Moon (UK)

13:00 – 13:20 **New horizons: Cardiac CT - 256 slice**
Dr. Tamar Gaspar- Dr. Ronen Rubinstein (Israel)

Lunch Break

Session III

Chairs: Prof. Alex Battler; Dr. Nathan Peled

14:00 – 14:30 **CT for perfusion, stress and viability**
Prof. Joseph Schoepf (USA)

14:30 – 14:45 **Dobutamine stress CMR**
Dr. Ashraf Hamdan (Israel)

14:45 – 15:00 **Adenosine stress CMR**
Prof. Phillippe Douek (France)

15:00 – 15:20 **Coronary plaque characterization**
Dr. Thomas Henzler (USA)

15:20 – 15:30 **Closing remarks:**
Dr. Orly Goitein (Israel)