**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 chapters, and two books.

**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 wards 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.

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**Cardiac Imaging Marathon**

**Cardiac MRI and Cardiac CT in Everyday Practice**

31.5.2010

Sourasky Auditorium

Chaim Sheba Medical Center
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

New Horizons in Cardiac Imaging:

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)

Session II
Chairs: Prof. Michael Glikson; Dr. Jorge Blinder

11:30 – 11:50 CT for perfusion, stress and viability
Prof. Joseph Schoepf (USA)

11:50 – 12:05 Dobutamine stress CMR
Dr. Ashraf Hamdan (Israel)

12:05 – 12:25 Adenosine stress CMR
Prof. Phillippe Douek (France)

12:25 – 12:40 Coronary plaque characterization
Dr. Thomas Henzler (USA)

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)