

# The 5<sup>th</sup> Mayo-Sheba Cardiovascular & Cardio-Renal Symposium

focus on

## Adult Congenital Heart Disease, Women In Cardiology, Updates In Nephrology

### 24 March 2019

Venue: Zublodowicz Autoimmune Center Auditorium

*This symposium was made possible through the generous support of Mr. Dan Abrahams*

Dillon John D. - Nephrology and Hypertension  
Fernando C. Fervenza - Nephrology and Hypertension  
Lerman, Lilach O. - Nephrology and Hypertension  
Kianoush B. Kashani - Nephrology and Hypertension  
Qi Qian - Nephrology and Hypertension

Friedman, Paul A. - Department of Cardiovascular Medicine  
Lerman, Amir. - Department of Cardiovascular Medicine  
Nishimura, Rick A. - Department of Cardiovascular Medicine  
Rihal, Charanjit S. - Department of Cardiovascular Medicine  
Schaff, Hartzell V. - Department of Cardiovascular Surgery  
Warnes, Carole A. - Department of Cardiovascular Medicine

08:00-08:20 **Registration and Coffee**

08:20-08:50 **Welcome**  
Y. Kreiss, E. Raanani, A. Segev,  
A. Lerman, D. Dinour  
08:50-09:00 M. Glikson  
**Update on joint Mayo Sheba  
research projects**

#### Morning Session 1

09:00-09:20 R.A. Nishimura  
**Is the Cath Lab Dead in the  
Era of Echo?**  
09:20-09:40 C. Rihal  
**Novel Valve Replacement  
Technologies**  
09:40-10:00 E. Grossman  
**Hypertension in Adolescence and  
End-stage Renal Disease.**  
10:00-10:20 J.D. Dillon  
**Artificial Intelligence in Medicine:  
Non-invasive Blood Potassium  
Measurement**  
10:20-10:40 E. Schwammenthal  
**Transcatheter Renal Venous  
Decongestion (TRVD) in Heart  
Failure**  
10:40-11:00 Coffee break

#### Morning Session 2

11:00-11:20 L. Lerman  
**Cell-based Therapy in Ischemic  
Kidney Disease: Are We There  
Yet?**  
11:20-11:40 K.B. Kashani  
**Recent Advances in Acute  
Kidney Injury**  
11:40-12:00 R. Kunin  
**Hemodialysis vs Peritoneal  
Dialysis in Heart Failure Patients**  
12:00-12:20 A. Lerman  
**Atherosclerosis Imaging in the  
Heart and Kidney: Plaque and  
Microvascular Disease**  
12:40-13:00 P. Friedman  
**New Strategies to Remotely  
Detect and Treat Heart  
Disease: Mayo Innovations**  
13:00-14:00 Lunch

\* Session Chairs yet to be decided

#### Afternoon Nephrology Session 1

14:00-14:20 F. Fervenza  
**FSGS: Primary, Secondary and Genetic**  
14:20-14:40 M. Dranitzki Elhalel  
**Kidney Transplantation in Israel 2019**  
14:40-15:00 A. Vivante  
**History of Childhood Kidney Disease and  
Risk of Adult End-Stage Renal Disease**  
15:00 -15:15 Coffee break

#### Afternoon Nephrology Session 2

15:15:-15:35 Q. Qian  
**Sodium, water and nephron, link to  
hypertension, CKD and LVH**  
15:35-15:55 P. Beckerman  
**APOL1- Associated Kidney Disease**  
15:55-16:15 F. Fervenza  
**Membranous Nephropathy in 2019**

#### Afternoon Cardiology Session 1 Cardiovascular Disease in Women

14:00-14:15 J. Leor  
**Modeling Peripartum Cardiomyopathy  
with Human Induced Pluripotent Stem  
Cells**  
14:15-14:30 R.A. Nishimura  
**Diastology for the Clinician**  
14:30-14:45 R. Hercovici  
**Myocardial Infarction with Normal  
Coronaries**  
14:45-15:00 H. Schaff  
**Survival Differences in Women After  
Septal Myectomy**  
15:00-15:10 Coffee break

#### Afternoon Session 2 – Adult Congenital in collaboration with Shaare Zedek Medical Center

15:10-15:30 C.A. Warnes  
**Pregnancy and the Heart: An Update**  
15:30-15:42 T. Hasin  
**Heart Failure of Patients with Adult  
Congenital Disease**  
15:42:15:55 A. Nir  
**The Israeli Perspective**  
15:55-16:10 A. Serraf  
**Adult Congenital Heart Disease: Coming  
of Age**  
16:10-16:25 C.A. Warnes  
**Common Mistakes in Adult Congenital  
Heart Disease**

Please be advised that due to limited seating in the auditorium  
registration is required.

Contact for registration:

Marketing department, Sheba Medical Center

E-mail: [marketing@sheba.health.gov.il](mailto:marketing@sheba.health.gov.il)

Tel: +972-3-5305000, choose line 0 and then line 2, 8:00-16:00

Entrance is free

Advance registration required

▶ **For Registration**