



Scientific Program

Where the Kidney, Heart and Brain Meet

08:15-08:45 Registration and Refreshments

08:45-09:00 Conference Chair

Batya Kristal-Director, Nephrology and R&D, Galilee Medical Center, Nahariya, Israel
Vice-Dean, Faculty of Medicine, Bar Ilan University

Lilach O. Lerman-Director, Renovascular Research Laboratory, Mayo Clinic, Minnesota, USA

Welcoming remarks

Masad Barhoum-Director, Galilee Medical Center, Nahariya, Israel

Ran Tur-Kaspa -Dean, Faculty of Medicine, Bar-Ilan University, Safed, Israel

Session I Chairpersons: **Tali Weinstein & Moshe Flugelman**

09:00-09:25 Amir Lerman

Atherosclerosis Imaging in the Heart and Kidney

09:25-09:50 Stephen C. Textor

Occlusive Renovascular Disease after CORAL: Where are we now?

09:50-10:15 Lilach O. Lerman

Mitochondrial Function in Ischemic Renal Disease

10:15-10:40 Fernendao G. Cosio

Cardiovascular Biomarkers in Chronic Kidney Disease

10:40-11:10 Coffee Break and Exhibition

Session II Chairpersons: **David Tanne & Eliezer Holtzman**

11:10-11:35 Alejandro A. Rabinstein

Cerebral Complications of Renal Disease

11:35-12:00 Vesna D. Garovic

Endothelial Dysfunction and Podocyte Injury in Preeclampsia and Future Cardiovascular and Cerebrovascular Disease

12:00-12:25 Gary L. Schwartz

Hypertension and Ischemic Brain Injury

12:25-12:50 Vicente E. Torres

Aquaretics, Heart Failure and Polycystic Kidney Disease

12:50-13:50 Lunch and Exhibition

Session III Chairpersons: **Avi Shotan & Avry Chagnac**

13:50-14:15 Laurent Juillard

Ultrafiltration for Treatment of the Cardiorenal Syndrome: Which Methods for Which Patients?

14:15-14:40 Qi Qian

Microbiome in Kidney Disease: C. Difficile infection in CKD and ESRD

Panel Discussion Moderators: **Karl Skorecki, Nathan Bornstein & Uri Rosenschein**

14:40-15:30 Meet the Experts

Novel Approach for future therapy of the Neuro-Cardio-Renal Axis

* Renal denervation * Renal artery revascularization * Cell-based therapy

Closing Remarks



STATE OF ISRAEL - MINISTRY OF HEALTH
GALILEE MEDICAL CENTER

