

6-4 יולי
2024

של האיגוד הישראלי
לנפרולוגיה ויתר לחץ דם



הכנס השנתי ה-58

מלון ענבל, ירושלים

תכנית הכנס

Thursday, July 04, 2024

8:30 - 9:30 Registration, Reception, and Exhibition

9:30 - 9:40 Greetings and Opening Remarks
Prof. Benaya Rosen-Zvi & Prof. Ayelet Grupper

Session 1 - CKD **Sponsored by AstraZeneca**

Chairs: Dr. Nomy Levin Iaina & Dr. Moshe Shashar

9:40 - 10:10 Point of Care Ultrasound (POCUS) at the Hands of the Nephrologist - A Powerful Diagnostic Tool for the Inpatient Consultation Service, at the Nephrology Clinic and Dialysis Unit.
Dr. Yuval Horwich, TLVMC

10:10 - 10:30 Genomic Medicine in Kidney Disease - Indications & Implications
Dr. Emil Elhanan, TLVMC

10:30 - 11:00 The Revival of Endothelin in Kidney Diseases
Dr. Suheir Assady, Rambam

Session 2 - Vaccination

News in Vaccinations for the Nephrologic Patients **Sponsored by GSK**
Dr. Eugene Katchman, TLVMC

11:30 - 11:50 Coffee Break and Exhibition

Session 3 - Glomerulonephritis

Chairs: Prof. Linda Shavit & Prof. Yossi Haviv

11:50 - 12:35 New Complement-Targeted Therapies for GN: Applications Beyond MPGN
Prof. Heather N. Reich, University of Toronto, Canada

12:35 - 13:00 C3 Glomerulopathy - Is There a New Promising Treatment? **Sponsored by Novartis**
Dr. Yael Borovitz, Schneider

13:00 - 13:25 Avacopan induced Remission in Pediatric ANCA Associated Vasculitis **Sponsored by CTS**
Dr. Shirley Pollack, Rambam

13:25 - 14:05 Lunch and Exhibition

Session 4 - Kidney Transplantation

Chairs: Prof. Michal Dranitzki Elhalel & Dr. Rawi Ramadan

14:05 - 14:30 Biosimilar and Generic Drugs: Key Issues and Insights **Sponsored by Teva**
Prof. Ronen Loebstein, Sheba

14:30 - 14:55 What's Going on in the Tissue Typing Lab? (finally) Shifting to cPRA
Dr. Ronit Pasvolosky-Gutman, Tissue Typing Laboratory, Sheba

14:55 - 15:20 Breaking Bad (Ig) **Sponsored by Medison**
Dr. Keren Tzukert, Hadassah Medical Center

15:20 - 15:35 Combined Kidney and Hematopoietic Cell Transplantation for Tolerance Induction
Prof. Ruth Rahamimov, Beilinson

15:35 - 16:05 Coffee Break and Exhibition

Session 5 - Abstracts

Dialysis
Chairs: Dr. Shira Goldman & Dr. Leonid Feldman

16:05 - 16:15 Impact of BCM Use on Hydration Status in A Dialysis Network
Alon Antebi, Yoel Odeh, Ahmad Taya, Stefano Stuard

16:15 - 16:25 Acute Asymptomatic C-Reactive Protein Rise Predicts Adverse Events in Peritoneal Dialysis Patients
Margarita Kunin, Sharon Mini, Pazit Beckerman

16:25 - 16:35 Nutritional and Inflammatory Aspects of Low Parathyroid Hormone in Maintenance Hemodialysis Patients - A Longitudinal Study
Shani Zilberman-Itskovich, Baker Aljamel, Ada Azar, Shai Efrati, Ilia Beberashvili

16:35 - 16:45 Montreal Cognitive Assessment in Dialysis and Prevalent Peritoneal Dialysis Patients
Tatiana Tanasivchuk, Ilona Mendelovich, Avigail Ben Ari, Maryam Shehade, Hani Harel, Dafna Michael, Daniel Kushnir, Victor Frajewicki

16:45 - 16:55 Depression and Anxiety Symptoms Among Chronic Hemodialysis Patients During "Sword of Iron" War
Nomy Levin-Iaina, Majid Obid, Lilya Krapivner

16:55 - 17:05 Patient Participation in Hemodialysis Treatments in Community and Hospital-Based Units
Chava Kurtz, Efrat Shadmi, Karl Skorecki, Alon Antebi, Tatyana Tsehovskiy, Sivan Spitzer

Pediatrics
Chairs: Dr. Shirley Pollack & Ruth Schreiber

16:05 - 16:15 Risk of Long-Term Chronic Kidney Disease and Hypertension in Childhood Cancer Survivors: A Matched Cohort Study
Asaf Lebel, Rahul Chanchlani, Vedran Cockovski, Adam Fleming, Amit Garg, Nivethika Jeyakumar, Abhijat Kitchlu, Jasmine Lee, Eric McArthur, Danielle Nash, Paul Nathan, Rulan Parekh, Rachel Pearl, Jason Pole, Raveena Ramphal, Jennifer Reid, Tal Schechter-Finkelstein, Lillian Sung, Ron Wald, Stella Wang, Peter Wong, Michael Zappitelli

16:15 - 16:25 Mild to Moderate Kidney Injury in Adolescence and Advanced Kidney Disease in Early Adulthood - Historical Cohort Study
Gilad Hamdani, Bian Kabha, Shelly Levi, Dor Fisher, Asaf Lebel, Amit Dagan

16:25 - 16:35 Can We Predict Which Children With Idiopathic Nephrotic Syndrome Will Be Steroid Dependent?
Abigail Lazar, Lena Zion, Evgenia Gurevich, Yael Borovitz, Meital Keidar, Roxana Cleper, Orly Haskin, Hadas Alfandary, Daniella Levy-Erez, Shelly Levi, Gilad Hamdani, Daniel Landau, Amit Dagan

16:35 - 16:45 Chronic kidney disease following treatment with Extracorporeal membrane oxygenation (ECMO) in children - an underestimated complication
Ahia Melamed, Ofer Schiller, Ivan Budnik, Ovidi Dagan, Eran Shostak, Daniella Levy Erez

16:45 - 16:55 Combination Immunosuppressant Therapy Overcomes Steroid and Tacrolimus Resistance in Pediatric Nephrotic Syndrome: Case Reports
Meidad Greenberg, Keren Cohen-Hagai

16:55 - 17:05 Childhood CKD Epidemiology and Trajectories in Israel: A Population-Based Study
Adi Glass, Nitzan Burrack, Tal Goldstein Akavia, Victor Novack, Miriam Davidovits, Shlomo Birkenfeld, Daniel Landau

17:05-17:30 Coffee Break and Exhibition

Session 6 - CPC

Chairs: Dr. Suheir Assady & Prof. Ofer Ben-Itzhak & Prof. Ilia Beberashvili

17:30 - 17:55 **Case Discussion 1:** Dr. Moriah Lahav, Sheba. **Pathology:** Prof. Ofer Ben-Itzhak. **Conclusion:** Dr. Suheir Assady, Rambam

17:55 - 18:20 **Case Discussion 2:** Dr. Ilan Rahmani, Soroka. **Pathology:** Prof. Ofer Ben-Itzhak. **Conclusion:** Dr. Danny Zorbavel, Rambam

18:20 - 18:45 **Case Discussion 3:** Dr. Elad Nizri, Shamir. **Pathology:** Prof. Ofer Ben-Itzhak. **Conclusion:** Dr. Johnny Saba, Bnei Zion

18:45 - 19:00 **Case Discussion 4:** Dr. Marwan Abu Sneineh, Rabin. **Conclusion:** Dr. Naomi Nakash Niddam, Assuta

Session 7 - General Assembly

Chairs: Dr. Eliezer Golan & Prof. Benaya Rosen-Zvi

The Joshua Weissgarten Nephrology Life Achievement Award

Friday, July 05, 2024

08:15 - 08:45 Registry
Dr. Pazit Beckerman, Sheba

Session 8 - CKD and Diabetes **Sponsored by Novonordisk**

Chair: Prof. Gil Chernin

08:45 - 09:15 The FLOW of Semaglutide: Clinical implications on T2D and CKD care
Prof. Vlado Perkovic, University of New South Wales, Sydney.

09:15 - 10:00 Clinical Cases Discussion
Specialists' Discussion Panel:
Prof. Gil Chernin, Kaplan
Prof. Michal Laufer, TLVMC
Dr. Idit Dotan, Rabin

10:00 - 10:20 Coffee Break and Exhibition

Session 9 - Dialysis **Sponsored by Fresenius**

Chair: Dr. Victor Frajewicki & Dr. Alon Antebi

10:20 - 10:50 Medical Governance and Artificial Intelligence: A new approach
Dr. Stefano Stuard, MD, PhD, Nephrologist
SVP – EMEA Chief Clinical Officer
Global Medical Office – Clinical Affairs
CoE Clinical & Therapeutic Governance

10:50 - 11:20 Mastering Clinical Success with High-Dose and Sustainable Hemodiafiltration for Improved Patient Outcomes
Prof. Bernard JM Canaud
Emeritus Professor of Medicine, Past Head of Nephrology, Dialysis and Intensive Care Department Montpellier University Hospital; Emeritus Medical Officer at FMC

11:20 - 11:45 Open Questions in Acute Dialysis
Prof. Ron Wald, St. Michael's Hospital and the University of Toronto, Canada.

11:45 - 12:00 Modality Binder, Meis - The Transfer from PD to HD
Dr. Yael Einbinder, Meir

12:00 - 12:15 Muscle mess - How Can you Assess the Muscle Mass of your Dialysis Patient?
Dror Ben Noach, TLVMC

12:15 - 12:50 Lunch and Exhibition

Session 10 - Cardiorenal and Metabolic Syndromes

Chairs: Prof. Zaher Anis Armaly & Prof. Shai Efrati

12:50 - 13:15 The many faces of treatment with SGLT2 inhibitors **Sponsored by BI**
Prof. Nomy Rozen-Zvi, Rabin Medical Center

13:15 - 13:40 Non-steroidal MRA in practice: Bridging Evidence and Guidelines with Clinical Use **Sponsored by Bayer**
Dr. Nomy Levin Iaina, Barzilai

13:40 - 14:05 Tectonic Changes in the Treatment of Diabetes - The Incretin Revolution
Dr. Roy Eldor, TLVMC

Session 11 - Abstracts

14:05 - 14:20 Lessons I've Learned from Clinical Trials.
Prof. Ron Wald, St. Michael's Hospital and the University of Toronto, Canada.

Glomerulonephritis and Clinical Nephrology
Chairs: Prof. Keren Cohen-Hagai & Dr. Amnon Gil

14:20 - 14:30 Metformin Treatment and Chronic Kidney Disease Inhibition in Diabetic Patients Receiving Proton Pump Inhibitors
Tali Steinmetz, Eschar Miesel, Avigail Shabtai, Benaya Rozen-Zvi and Dana Bielopolsky

14:30 - 14:40 Rituximab for Treatment of Steroid Dependent or Frequent Relapsing Nephrotic Syndrome – A Single Center Experience
Omri Feder, Dana Amsterdam, Mohamad Ershed, Ayelet Grupper, Doron Schwartz, Orit Kliuk-Ben Bassat

14:40 - 14:50 Long Term Follow Up of Israeli SLE Patients with Lupus Nephritis
Keren Cohen-Hagai, Dorin Bar-Ziv, Mohamad Kabaha, Oshrat E. Tayer-Shifman, Sydney Bencherit

14:50 - 15:00 Non-Paraprotein Mediated Amyloidosis
Sabine Karam, Amit Kaushal, Nabil Abu Amer, Abhijat Kitchlu

15:00 - 15:10 A Novel Risk Score for Predicting Acute Mortality in Patients with Acute Kidney Injury Based on Clinical Complications
Haviv Eran, Schwartz Lih, Rosenshtok O, Rogachev B, Schneider E, Basok A, Vorobiov M, Romanjuk E, Shalev L, ElSayed I, Rachmani I, Ben-Ari E, Haviv YS.

15:10 - 15:20 Hypонат and Urinary Retention
Tatiana Tanasivchuk, Nizar Taama, Daniel Kushnir, Victor Frajewicki

15:20 - 15:30 Urinary Ngal as a Marker of Disease Activity and Pregnancy-Related Adverse Outcomes in Pregnant Women With Inflammatory Bowel Disease
Elayan Nour, Shavit Linda, Shitrit Ariella

Chronic Kidney Disease
Chairs: Dr. Avital Angel-Korman & Dr. Orit Kliuk-Ben Bassat

15:30 - 15:40 Real-World Effectiveness of SGLT2 Inhibitors on the Progression of Kidney Disease in CKD Subjects without Diabetes, with and without Albuminuria
Aiff Nakhleh, Muhammad Abdul-Ghani, Sivan Gazit, Adi Gross, Idit Livnat, Maya Greenblum, Adva Yarden, Khaled Khazim, Naim Shehadeh, Cheli Melzer Cohen

15:40 - 15:50 Incidence and Risk Factors for Gout in Non-Dialysis Chronic Kidney Disease Patients with Asymptomatic Hyperuricemia
Ilia Beberashvili, Abu Marsa Hamza, Elad Nizri, Shai Efrati

15:50 - 16:00 Early Detection of Chronic Kidney Disease in Patients with Dyslipidemia and Risk Factors for Chronic Kidney Disease
Yael Vitzrabin, Kineret Harary, Ruth Sicsic, Tamam Amer Taha and Jacob Cohen

16:00 - 16:10 Patients With CKD Secondary to Glomerular Disorders Have Lower Arterial Stiffness, as Compared to Hypertensive and Diabetic CKD
Ori Lencovsky, Avital Angel-Korman, Erick Glasswine, Rotem Tal-Ben Ishay, Mor Amital, Olga Kukuy & Adi Leiba

16:10 - 16:20 Mild Covid-19 Infection Has No Influence on Chronic Kidney Disease Indices
Avital Angel-Korman, Tal Brosh-Nissimov, Ori Meyer, Adi Leiba

16:20 - 16:30 Differentiating Infectious From Non-Infectious Inflammation in Non-Dialysis Chronic Kidney Disease Patients: the CKD-INF Score
Ilia Beberashvili, Khieralla Shaheen, Elad Nizri, Kobi Stav, Shai Efrati

Hypertension
Chairs: Prof. Adi Leiba & Prof. Ido Ben-Dov

14:20 - 14:30 True Refractory Hypertension in 2023: Lessons Learned From A National Registry of 1.82 Million Adults
Ori Lencovsky, Carmi Azran, Orpaz Hadad, Avital Angel-Korman, Naomi Nakash Niddam, Vladimir Rapoport, Adi Leiba

14:30 - 14:40 Elderly Men are Underscreened for Primary Aldosteronism Even in Hypertension Excellence Center
Avital Angel-Korman, Vladimir Rapoport, Hadassa Rimonie Seged German, Naomi Nakash Niddam, Zeev Katzig, Michael Hausmann, Adi Leiba.

14:40 - 14:50 Diagnosing White Coat Hypertension Among Soldiers at Stressful Duties – Is There an Alternative to 24 Hour ABPM?
Vladimir Rapoport, Ori Lencovsky, Naomi Nakash Niddam, Avital Angel-Korman, Adi Leiba

14:50 - 15:00 Bilateral Renal Artery Occlusion in Fabry Disease
Daniela Gomez, Adam Farkash, Gheona Altarescu, Linda Shavit.

Basic Science
Chairs: Dr. Ety Kruzel-Davila & Dr. Pazit Beckerman

15:00 - 15:10 Exploring the Impact of Hemodialysis Modalities on Notoxis in Diabetic and Non-Diabetic Patients
Ety Kruzel-Davila, Olga Vdovich, Andreuas-Barbara Fathen, George Jeiris, Lital Remez

15:10 - 15:20 Human Amniotic Fluid Organoids as Personalized Real-Time Models of the Developing Fetus
Olga Babosova, Boaz Weisz, Grace Rabinowitz, Hagai Avnet, Hagit Shani, Anat Schwartz, Linoy Batsry, Noam Pardo, Dorit Omer, Benjamin Dekel, David Stockheim, Tammir Jubary, Denise D. Frank, Iris Barshack, Zohar A. Dotan, Rena Levin-Klein, Pazit Beckerman, Oren Pleniceanu

15:20 - 15:30 CD24 Upregulation Aggravates Renal Damage in CRF in Mice, a Possible Role for Klotho Inhibition and FGF23 Activation
Ariel Hubert, Doron Schwartz, Tamara Chernichovski, Nardin Huri, Ayelet Grupper, Moshe Shashar, Idit F. Schwartz.

Transplantation
Chairs: Prof. Ruth Rahamimov & Dr. Tammy Hod

15:30 - 15:40 Predictors and Adverse Outcomes of Acute Kidney Injury in Hospitalized Renal Transplant Recipients
Tammy Hod, Keren Cohen-Hagai, Eytan Mor and Moshe Shashar

15:40 - 15:50 Mismatched Blood Types between Donor and Recipient Increase the Risk of BK Viremia One Year Post-Kidney Transplantation
Ruth Rahamimov, Dana Sigawi, Vered Yahalom, Haim Ben-Zvi, Shelly Lichtenberg, Tali Steinmetz, Boris Zingerman, Dafna Yahav, Eviatar Neshet, Benaya Rozen-Zvi, and Dana Bielopolski

15:50 - 16:00 GI Pathogen Detection Using Multiplexed PCR Assay in Kidney Transplant Recipient with Diarrhea - Before After Study
Alaa Atamna, Ruth Rahamimov, Ariel Levit, Jihad Bishara, Haim Ben Zvi, Dafna Yahav

16:00 - 16:10 The Long-Term Outcome of Kidney Transplant Recipients in the 8th Decade Compared with Recipients in the 7th Decade of Life
Shirley Rahel Visan, Roni Baruch, Doron Schwartz, Idit F. Schwartz, Yaacov Goykhman, Michal Ariela Raz, Moshe Shashar, Keren Cohen-Hagai, Naomi Nacasch, Orit Kliuk Ben-Bassat, Ayelet Grupper

16:10 - 16:20 Assessing Health-Related Quality of Life in Nondirected versus Directed Kidney Donors: Implications for the Promotion of Nondirected Donation
Assaf Vital, Enosh Askenasy, Ronen Ghinea, Eytan Mor, Tammy Hod

19:30 Dinner at Zion Hall

Saturday, July 06, 2024

09:30 - 11:30 A Discussion Regarding the Future of Nephrology in Israel in the Face of Challenges and Innovations