



אינסינ
איגוד נפולוגי
לישראל
THE ISRAELI SOCIETY OF
NEPHROLOGY AND HYPERTENSION

כנס הכליה ולחץ הדם

הכנס השנתי המשותף של האיגוד
הישראלי לנפרולוגיה
ויתר לחץ דם והחברה ליתר לחץ דם

2020 במרץ 19-21
מלון פסטורל, כפר בלום

להרשמה

Day 1: Thursday, March 19, 2020

- 09:00-10:00 REGISTRATION, RECEPTION AND EXHIBITION
- 10:00-10:30 GREETINGS AND OPENING REMARKS
- Kamal Hassan**, Chair, Scientific Committee
- Adi Leiba**, Chair Scientific Committee, President,
The Israeli Society of Hypertension
- Victor Frajewicki**, President, ISNH-The Israeli Society
of Nephrology and Hypertension
- Gil Chernin**, Elected President, ISNH-The Israeli
Society of Nephrology and Hypertension
- Eli Golan**, ISNH Renal Registry (IRR) Annual report

Session 1: DIABETIC NEPHROPATHY

10:30 – 11:30 Chairs: **Victor Frajewicki, Eli Golan**

10:30-10:45 SGLT2 – KIDNEY ROLE IN DIABETES CONTROL BEYOND
THE EFFECT ON A1c: **Mogher Khamaisi**

Sponsored Lecture Boehringer Ingelheim

10:45-11:00 “GLP1 AND THE KIDNEY – FROM PHYSIOLOGY TO
PHARMACOLOGY AND OUTCOMES IN DIABETES”:
Nomy Levin-Iaina

Sponsored Lecture Eli-Lilly

11:00-11:15 THE ROLE OF GLP-1 RA IN DIABETIC NEPHROPATHY:

Ofri Mosenzon. Sponsored Lecture Novo-Nordisk

11:15-11:30 ROUND TABLE:

THE NEPHROLOGIST AS A DIABETES EXPERT

Session 2: HEREDITARY DISORDERS & ELECTROLYTES

11:30–13:30 Chairs: Gil Chernin, David Tovbin

11:30–12:00 RAASi AND HYPERKALEMIA IN CARDIO-RENAL DISEASE: OPPORTUNITIES FOR OPTIMIZING OUTCOMES: **Patrick Rossingol**

Sponsored Lecture CTS

12:00–12:30 HYPERKALEMIA: UNMET NEEDS AND NEWER THERAPIES: **Bruce Spinowitz** Sponsored Lecture Astra-Zeneca

12:30–13:00 HEREDITARY NEPHROLOGY DISEASES, FOCUS ON FABRY DISEASE: **Arduan Alberto Ortiz** Sponsored Lecture Sanofi Genzyme

13:00–13:10 MTOR INHIBITOR AND STEROID USE IN PREGNANCY PREVENTS RENAL CYSTOGENESIS IN TUBEROUS SCLEROSIS MOUSE MODEL

Oded Volovelski, Yaniv Makies, Moris Necham

13:10–13:20 THE PROGNOSTIC VALUE OF NORMAL AMNIOTIC FLUID VOLUME IN SEVERE FETAL RENAL ANOMALIES

Hadas Shasha-Lavsky, Shir Sivan, Ariel Berl, Pierre Awadia, Lama Majadla, Chen Nozik, Liron Bar, Orly Yakir, Ziv Paz, Irit Weissman, Tzipora Falik-Zaccai

13:20–13:30 INTERIM RESULTS FROM THE ONGOING PHASE 2 OPEN-LABEL EXTENSION STUDY OF LUMASIRAN, AN INVESTIGATIONAL RNA INTERFERENCE (RNAi) THERAPEUTIC, IN PATIENTS WITH PRIMARY HYPEROXALURIA TYPE 1 (PH1)

Sally Hulton, Yaacov Frishberg, Pierre Cochat, Jaap Groothoff, Daniella Magen, Jerome Harambat, Bernd Hoppe, William van't Hoff, Dawn Milliner, John Lieske, Patrick Haslett, Sandeep Talamdupula, David V. Erbe, Tracy L. McGregor, Georges Deschênes.

13:30–14:30 Exhibition and Lunch

Session 3: SECONDARY HYPERTENSION, RESISTANT HYPERTENSION

14:30- 15:40 Chairs: Michael Burzstyn, Yonit Markus

14:30-15:00 HYPERTENSION IN HEMATOLOGY: **Nelson Leung**
(Mayo Clinic)

15:00-15:30 – RESISTANT HYPERTENSION – FROM DENIAL
TO DENERVATION: **Iddo Ben Dov**

15:30-15:40 - A COMPARISON OF BLOOD PRESSURE MEASUREMENT
OVER A SLEEVED ARM VERSUS A BARE ARM

Ze'ev Katzir, Yahya Jaber, Michael Hausman, Eliran Crief, Adi Leiba

Session 4: CHRONIC KIDNEY DISEASE

15:40-17:20 Chairs: Karl Skorecki, Pazit Beckerman

15:40-15:50 TREATING CHRONIC KIDNEY DISEASE PATIENTS
ACCORDING TO SERUM SODIUM AND URINE SPECIFIC GRAVITY
K Awad, A Reitman, N Habasshi, O Darawsha and David Tovbin

15:50-16:00 INVOLVEMENT OF PRO-INFLAMMATORY IL1 CYTOKINES
IN TUBULAR FIBROSIS IN DIABETIC KIDNEY DISEASE

Vladislav Slobodsky, Adi Litmanovich, Kamal Hassan, Khaled Khazim

16:00-16:30 "REGENERATING THE KIDNEY".

Orit Harari-Steinberg, Dorit Omer, Yehudit Gnatek, Oren Pleniceanu,
Sanja Goldberg, Osnat Cohen-Zontag, Sara Pri-Chen, Itamar Kanter,
Nissim Ben Haim, Eli Becker, Roi Ankawa, Yaron Fuchs, Tomer Kalisky,
Zohar Dotan, Benjamin Dekel (KidneyCure)

16:30-17:00 CHYMASE: REVISITING AN OLD ENZYME: **Zaid Abassi**,
Independent Sponsorship **Sandoz**

17:00-17:10 SUPERB MICROVASCULAR IMAGING: AN INNOVATIVE
ULTRASOUND TECHNIQUE FOR EARLY DETECTION OF RENAL FIBROSIS
COMPARED TO RENAL BIOPSY

Zaher Armaly, Suheli Artul, Nayef Habashi, Safa Kinaneh, Zaid Abassi,

Monai Abu-Rahme

17:10-17:30 Coffee Break and Exhibition

Session 5: GLOMERULOPATHIES

17:30-18:50 Chairs: Talia Weinstein, Suheir Assady

17:30-18:00 HUS, Jan Menne **Sponsored Lecture Neopharm** 18:00-18:30-THE ROLE OF ANTI-CD20 IN THE TREATMENT OF GLOMERULAR DISEASES: **Suheir Assady**

18:30-18:40 OFATUMUMAB FOR THE TREATMENT OF RESISTANT MINIMAL-CHANGE DISEASE

Hefziba Green, Shira Goldman, Benaya Rozen-Zvi

18:40-18:50 IS THE PROGNOSIS OF SINGLE FUNCTIONAL KIDNEY BENIGN? A POPULATION-BASED STUDY

Hadas Alfandary, Orly Haskin, Amit Dagan, Yael Borovitz, Shely Levi, Miriam Davidovits, Daniel Landau, Tomer Erlich, Oren Pleniceanu

Session 6a: ANNOUNCEMENT on Election Results – Israeli Society of Hypertension

18:50-19:00 **Adi Leiba**

Session 6b: ISNH MEETING & AWARDS

19:00-19:30

ISNH ASSEMBLY AND ELECTIONS

19:30-Dinner

Day 2: Friday, March 20, 2020

Session 7a: HEMODIALYSIS, HEMODIAFILTRATION & PERITONEAL DIALYSIS

09:00 – 11:00 Chairs: Yosef Haviv, Alon Antebi

09:00–09:10 A PLAYER IN PERITONEAL MEMBRANE FIBROSIS AMONG PATIENTS UNDERGOING PERITONEAL DIALYSIS?

Yael Einbinder, Ayala Siboni, Shirley Zaidenstein, Keren Cohen-Hagai, Sydney Benchetrit, Tali Zitman-Gal

09:10–09:20 INCIDENCE OF CANCER IN HEMODIALYSIS-TREATED PATIENTS

Ze'ev Katzir, Lusia Merkin, Ronen Brenner

09:20–09:30 CHARACTERIZATION OF AMIKACIN PHARMACOKINETICS IN PATIENTS UNDERGOING INTERMITTENT ONLINE HEMODIAFILTRATION OR HEMODIALYSIS

Laila Nassar, Boaz Bishop, Edna Efrati, Ido Bogner, Yael Lurie, Yedidia Bentur, Gai Milo, Daniel Kurnik, Suheir Assady

09:30–09:40 NEUTROPHIL EXTRACELLULAR TRAP FORMATION IN HEMODIALYSIS PATIENT.

Adi Litmanovich, Kamal Hassan, Khaled Khazim, Batya Kristal

09:40–09:50 LONGITUDINAL VALIDATION OF LYMPHOCYTE CELL RATIOS AS MARKERS OF INFLAMMATION IN HEMODIALYSIS PATIENTS

Ilia Beberashvili

09:50–10:00 CIRCULATING CELL FREE DNA LEVEL IN HEMODIALYSIS PATIENTS HIGHLY CORRELATES WITH MORTALITY RISK

Yael Einbinder, Ella Schneider, Anna Basok, Boris Rogachev, Yotam Lior, Yosef Shmuel Haviv, Khaled Ghanayem, Tali Zitman- Gal, Sydney Benchetrit, Amos Douvdevani

10:00–10:30 IS HOME HEMODIALYSIS A REAL OPTION FOR OUR PATIENTS? **Maria Fernanda Slon Roblero.**

Sponsored Lecture Fresenius Medical Care

10:30–11:00 2020 APPROACH FOR MANAGING CKD-MBD COMPLEXITY: **Jordi Bover** Sponsored Lecture Medison

11:00–11:20 Exhibition & Coffee break

Session 7b: HEMODIALYSIS, HEMODIAFILTRATION & PERITONEAL DIALYSIS

11:20–13:00 Chairs: Sydney Benchetrit, Benaya Rozen-Zvi

11:20–11:50 TELEMEDICINE PERITONEAL DIALYSIS. MAY IT HELP TO AVOID COMPLICATIONS? OR TO DIAGNOSE EARLIER? **Jacek Lange**
Sponsored Lecture Baxter

11:50–12:00 DIASTOLIC BLOOD PRESSURE IS ASSOCIATED WITH BRAIN ATROPHY IN HEMODIALYSIS PATIENTS: A SINGLE CENTER CASE CONTROL STUDY

Keren Cohen-Hagai, Feda Fanadka, Tania Grumberg, Guy Topaz, Naomi Nacasch, Meidad Greeneberg, Tali Zitman-Gal, Sydney Benchetrit
GALECTIN -3, IS IT

12:00 – 12:10 SIMILAR SURVIVAL RATES IN CONGESTIVE HEART FAILURE PATIENTS TREATED WITH PERITONEAL DIALYSIS OR HEMODIALYSIS

Margarita Kunin, Robert Klempfner, Pazit Beckerman, David Rott, Dganit Dinour

12:10–12:20 REDUCED BLOOD FLOW RATE DURING HEMODIALYSIS IS HELPFUL IN PATIENTS WITH NORMAL PRESSURE HYDROCEPHALUS
K Awad, A Reitman, N Habasshi, O Darawsha, D Tovbin

12:20–12:30 DIALYSIS IN NEW OLD PATIENTS

Tatiana Tanasiychuk, Daniel Kushnir, Alon Antebi, Amnon Gil, Jery Marcusohn, Oleg Sura, Muhammad Abd Elhalim, Victoria Svistunov, Yasir Sanalla, Yosuf Shehada, Victor Frajewicki

12:30–12:40 THE OUTCOME OF HEMODIALYSIS PATIENTS RECEIVING BLOOD TRANSFUSIONS

Sharon shorer, Ella Schneider, Anna Basok, Idan Menashe, Yosef S. Haviv

12:40–12:50 EXIT SITE CARE POLICY CHANGE IS ASSOCIATED WITH REDUCTION OF CATHETER RELATED INFECTIONS IN PERITONEAL DIALYSIS

Hila Soetendorp, Ayelet Grupper, Asaf Wasserman, Orit Kliuk-Ben Bassat

12:50–13:00 UREMIC RATS TREATED BY PERITONEAL DIALYSIS FLUID WITH SGLT INHIBITOR HAVE REDUCED SYSTEMIC GLUCOSE LOAD WITH IMPROVED ULTRAFILTRATION

Marina Vorobiov, Boris Rogachev, Rehut Riff, Valeria Frishman, Cidio Chaimovitz, Amos Douvdevani and Yosef Shmuel Haviv

13:00–13:50 Exhibition and Lunch

Session 8: HYPERTENSION- BASIC SCIENCE

13:50–15:00 Chairs: Avshalom Leibovitz, Talia Wolak

13:50–14:20 NEW CONCEPTS IN ATHEROSCLEROTIC RENOVASCULAR DISEASE.

Lilach Lerman

14:20–14:30 PERCUTANEOUS ANGIOPLASTY OF RENAL ARTERY STENOSIS IN PATIENTS REQUIRING HEMODIALYSIS

Abu Amer Nabil, Kukuy Lesya, Holtzman Eli, Rimon Uri, Beckerman Pazit, Dinour Dganit

14:30–14:40 BLOOD PRESSURE VARIABILITY IS HIGHER WITH LOWER PULSE.

Amos Cahan, Uri Lerner, Barak Fishbain, Michael Burzstyn

14:40–14:50 MELATONIN ABOLISHES RENAL INFILTRATION OF LYMPHOCYTES IN A HIGH SALT DIET INDUCED HYPERTENSION MODEL

Ariel Bier, Rawan Khasbab, Ehud Grossman, Avshalom Leibowitz

14:50-15:00 BP LOAD AS A PREDICTOR OF TARGET ORGAN DAMAGE IN YOUTH

Gilad Hamdani, Michael Ferguson, Marc Lande, Kevin Meyers, Joshua Samuels, Joseph T. Flynn, Elaine M. Urbina

Session 9: Prof. JOSHUA WEISSGARTEN NEPHROLOGY LIFE ACHIEVEMENT AWARD

15:00-15:30

2020 Award recipient Prof. Talia Weinstein

Synopsis of research Mini lecture

Talia Weinstein

Session 10: RENAL TRANSPLANTATION

15:30-16:30 Chairs: Ruth Rahamimov, Rawi Ramadan

15:30-15:40 EXPOSURE TO TACROLIMUS TROUGH LEVELS BELOW 6ng/ml DURING THE FIRST YEAR IS ASSOCIATED WITH INFERIOR KIDNEY GRAFT SURVIVAL

Timna Agur, Benaya Rozen-Ziv, Ruth Rahamimov.

15:40- 15:50 APIXABAN LEVELS AND THE INFLUENCE ON CALINEURIN INHIBITORS IN KIDNEY TRANSPLANTED PATIENT WITH ATRIAL FIBRILLATION

Hefziba Green, Ruth Rahamimov, Galia Spectre, Benaya Rozen-Ziv, Shmuel Fuchs, Shiri Avni, Ran Nissan

15:50-16:00 LONG-TERM OUTCOME OF KIDNEY TRANSPLANTATION IN PATIENTS WITH AL AMYLOIDOSIS AND MONOCLONAL IMMUNOGLOBULIN DEPOSITION DISEASE

Avital Angel-Korman, Lauren Stern, Shayna Sarosiek, Hanni Menn-Josephy, Jean Francis, Sandeep Ghai, J. Mark Sloan, Gheorghe Doros, Vaishali Sanchorawala, Yoel Angel, Andrea Havasi

16:00-16:10 CAN URIC ACID BLOOD LEVELS IN RENAL TRANSPLANT RECIPIENTS PREDICT ALLOGRAFT OUTCOME?

Ofer Isakov, Pazit Beckerman, Margarita Kunin, Eytan Mor, Tamar Hod

16:10-16:20 ABSENCE OF HEMOGLOBIN LEVEL INCREASE DURING THE EARLY POST-TRANSPLANT PERIOD IS ASSOCIATED WITH REDUCED GRAFT SURVIVAL AFTER KIDNEY TRANSPLANTATION

Shira Goldman, Amir Shechter, Ruth Rahamimov, Iddo Hanniel, Benaya Rozen-Zvi

16:20-16:30 eGFR TRAJECTORY PATTERNS IN KIDNEY TRANSPLANT RECIPIENTS

Ruth Rahamimov MD, Eviatar Nesher MD, Iddo Hanniel, and Benaya Rozen-Zvi MD

Session 11: CLOSING REMARKS

16:30-16:35

19:00 Dinner

Day 3: Saturday, March 21, 2020

Session 12: ROUNDTABLE

09:30–11:00

Victor Frajewicki

Gil Chernin

11:00 ADJOURN

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