**Familial Hyperlipidemia: Diagnosis and Treatment**

ההסתדרות הרפואית בישראל – החברה לחקר, מניעה וטיפול בטרשת עורקים

Israel Medical Association-Society for Research, Prevention and Treatment of Atherosclerosis
http//www.ias.org.il

**Israel Society for Research, Prevention and Treatment of Atherosclerosis**

**Tel Aviv May 13th 2015**

**Organizing Committee:**

**Dr. Ronen Durst, Dr. Nicky Lieberman, Dr. Rafi Bitzur, Dr. Avishai Elis, Prof. Hilla Knobler**

08:00-08:45 Registration

08:45-09:00 Greetings:

Prof. Hilla Knobler President, Israel Atherosclerosis Society

Dr. Nicky Liebermann Head, Community Medicine Division, Clalit Health Services

Prof. Gad Keren Head, Cardiology Department, Sourasky Medical Center

 **Session I: Promoting early identification and intervention in FH**

**Chairs:** **Dr. Nicky Lieberman, Prof. Yoel Zlotogora**

09:00-09:20 Familial Hypercholesterolemia: why is it important to make the diagnosis? **-** Dr. ElenaIzkhakov, Institute of Endocrinology, Metabolism and Hypertension, Tel Aviv Sourasky Medical Center

09:20-09:40 When and how to treat FH children? **-** Dr. Hofit Cohen, The Bert W. Strassburger Lipid Center, Sheba Medical Center, Tel-Hashomer

09:40-10:00 Clalit survey of the prevalence and treatment adequacy of FH in Israel **-** Dr. Avishai Elis, Department of Medicine, Beilinson Medical Center

10:00-10:20 Homozygous FH: New treatment options. **-** Dr. Ronen Durst, Heart Institute, Hadassah Medical Center

10:20-10:40 Genetic counseling for FH **-** Prof. Vardiella Meiner, Genetics Department, Hadassah Medical Center

11:00-11:20 Coffee break

Session II:  **New treatments for hypercholesterolemia**

**Chairs: Prof. Yaakov Henkin, Prof. Tony Hayek**

11:20-12:00 IMPOROVE-IT trial: what are the take home messages? **-** TBD

12:00-12:20 PCSK9 inhibitors: A promising new treatment for LDL reduction **-** Prof. Hilla Knobler, Diabetes & Metabolic Disease Unit, Kaplan Medical Center

12:20-12:40 The new Israeli guidelines for cholesterol treatment **-** Prof. Shlomo Vinker, Chairman, Israeli Association of Family Physicians

12:40-13:00 Imaging modalities for early atherosclerosis detection **-** Dr. Haim Shmilovitz, Department of Cardiology, Sourasky Medical Center

13:00-13:20 LDL Subfractions: what are they and should we test them? **-** Dr. Barak  Zafrir, Department of Cardiovascular Medicine, Carmel Medical Center

13:20-13:40 HDL cholesterol: it is not only about levels **-** Dr. Rafi Bitzur, The Bert W. Strassburger Lipid Center, Sheba Medical Center, Tel-Hashomer

14:00 Lunch