



Obesity, nutrition and metabolic disorders:

from bench side to clinical practice The Goldman Hall, Faculty of Health Sciences,

ne Goldman Hall, Faculty of Health Sciences

Preliminary Program

8:30-9:00 Registration and coffee

9:00 - Greetings

9:15-11:00 First session - Basic Sciences

- Exploring the mechanism by which factor XI deficiency inhibit atherogenesis
 <u>Reut Shnerb-Ganor</u>
 The Bert W. Strassburger Lipid Center
 Sheba Medical Center and Tel-Aviv University
 Hashomer
- Autophagy regulates macrophage lipid handling in a substrate- and polarization state-dependent
 manner: possible relevance to adipose tissue versus atherosclerotic foam cell biogenesis

 Ms. Sapir Hadadi-Bechor, The Department of Clinical Biochemistry and Pharmacology, Faculty of Health Sciences,
 and the National Institute of Biotechnology in the Negev (NIBN), Ben-Gurion University, Beer-Sheva.
- The role of osteopontin in atherosclerosis
 Dr. Talya Wolak, Internal Medicine Division, Shaare Zedek Medical Center, Jerusalem.

11:00-11:20 Coffee break

11:20-12:30 Second session - Nutrition and epidemiology

- Mobilization of pericardial adipose tissues during long term lifestyle intervention
 <u>Dr. Gal Tsaban</u>, The Center for Health and Nutrition, Faculty of Health Sciences, Ben Gurion University of the Negev, Beer Sheva
- If the prehistoric man would come for his annual checkup Paleo diet and LDL
 <u>Dr. Rachel Golan</u>, Department of Public Health Ben-Gurion University, Beer-Sheva.

12:30-14:30 Third session – Clinical case discussions and debate:

- A patient with elevated Lp(a)
 - <u>Prof. Hilla Knobler</u>, Head, Diabetes, Endocrinology and Metabolism Institute, Kaplan Medical Center.
- A patient with severe hypertriglyceridemia and recurrent pancreatitis
 <u>Prof. Dov Gavish</u>, Head, Department of Internal Medicine A, the Brunner Institute for Cardiovascular Research, Wolfson Medical Center, Holon.
- Debate: statins are lifesaving and safe drugs
 - Pro: Dr. Rafi Bitzur, The Bert W. Strassburger Lipid Center, Sheba Medical Center, Tel Hashomer
 - Against: <u>Dr. Arie Avni</u>, The clinic of Enlightened Medicine (EM), Katzir
 - Moderator: <u>Prof. Yaakov Henkin</u>, Administration of the clinics and director of preventive cardiology services,
 Cardiology Unit, Soroka Medical Center, Beer-Sheva.

14:30-15:00 Lunch and farewell

FOR REGISTRATION SEND MAIL: mailto:E.tareshet@gmail.com