

CHEMISTRY and BEYOND

CONFERENCE IN HONOR OF *Prof. Ehud Keinan's 70th*

October 19, 2017

Hall 1, Schulich Faculty of Chemistry
Technion - Israel Institute of Technology



8:30 Registration and coffee

9:00 Opening

Session 1

Chair: Zeev Gross Technion

9:30 Yitzhak Apeloig Technion

Recent Developments in the Chemistry of Low-Coordinate Silicon Compounds

9:55 Noam Greenspoon Depotchem-Amgal

Pd-catalyzed Reductions with Group-14 Metal Hydrides and Its Reflection in a Career in the Chemical Industry

10:20 Doron Shabat TAU

Thirty Years of Science with Udi

10:45 Ofer Reany OUI

Synthetic Anion Receptors and their Transport Activities

11:10 Coffee break

Session 2

Chair: Timor Baasov Technion

11:40 Subhash Sinha Rockefeller

Gleevec Analogs for Treatment of Alzheimer Disease

12:05 Sigal Saphier IIBR

Drug Delivery to the Colon

12:30 Ron Piran BIU

Majoring in Mathematics and Biology: What is it Good for? A Universal Truth (Table).

13:05 Lunch

Session 3

Chair: Mark Gandelman Technion

14:00 Ilan Marek Technion

In Udi's Footsteps.....

14:25 Doron Eren STEBA

TOOKAD® Soluble VTP Treatment for Prostate Cancer: Current State and Future Prospects

14:50 Norman Metanis HUJI

The Path to Study Selenium Chemistry

15:15 Doron Pappo BGU

Teaching Aerobic Autoxidation Good Manners: Selective Synthesis of Benzaldehydes from Methylarenes

15:40 Coffee break

Session 4

Chair: Amnon Stanger Technion

16:10 Ashraf Brik Technion

Synthetic Proteins and Beyond

16:35 Flavio Grynszpan Ariel

Biomolecular Catalysts: from Antibodies to Oligopeptides

17:00 Ephrath Solel BGU

Fulvalene: Aromaticity, Tunneling, and Half the Physical Organic Chemistry Lexicon in a Simple Molecule

17:25 Closing