



PROGRAM

8:45-9:30 – Gathering: Coffee and refreshments

9:30-9:45 – Welcome and Opening remarks

9:45-10:30 – Session 1 | Chair: Prof. David Margulies, Weizmann Institute

Prof. Matthew S. Sigman, University of Utah, USA

"Bringing Modern Data Analysis Tools to Prediction and Understanding in Organic Chemistry"

10:30-11:15 – Session 2 | Chair: Prof. Ilan Marek, Technion

Prof. Cristina Nevado, University of Zurich, Switzerland

"Mechanistic Puzzles in Metal Catalysis"

11:15-12:00 – Coffee break

12:00-12:45 – Session 3 | Chair: Dr. Elad Shabtai, ADAMA

The ADAMA Distinguished Lectureship

Prof. David Milstein, Weizmann Institute, Israel

"Sustainable catalysis by pincer complexes of earth-abundant metals"

12:45-13:30 Session 4 | Chair: Prof. Moshe Portnoy, Tel-Aviv University

Prof. Scott J. Miller, Yale University, USA

"Searching for Selective Catalytic Reactions in Complex Molecular Environments"

13:30-15:00 Lunch break

15:00-15:45 – Session 5 | Chair: Prof. Dimitry Gelman, Hebrew University of Jerusalem

Prof. Sarah E. Reisman, Caltech, USA

"Necessity is the Mother of Invention: Natural Products and the Chemistry They Inspire"

15:45-16:30 – Session 6 | Chair: Prof. Bilha Fischer, Bar-Ilan University

Prof. F. Dean Toste, Berkeley, USA

"Organic Chemistry Inspired by the Organometallic Chemistry of Gold"

16:30-16:40 – Final remarks

Symposium speakers:



Prof. Matthew
S. Sigman



Prof. Cristina
Nevado



Prof. David
Milstein



Prof. Scott
J. Miller



Prof. Sarah E.
Reisman



Prof. F. Dean
Toste