



Celebrating

Shammai Speiser's
65th Birthday

December 21st 2006
Hall 1, Chemistry Building



Welcome to

Symposium on:
Inter- and Intramolecular
Electronic Excitation Transfer
and Related Phenomena

MEMBERS OF ORGANIZING COMMITTEE
Sol Kimel, Yoav Eichen, Eli Kolodney, Uri Peskin

09:30 -10:00 PRE-SYMPOSIUM REFRESHMENTS

10:00 -10:10 Opening remarks : Prof. S. Kimel, and Prof. M. Kaftory, Dean

10:10 -10:45 Prof. M. El-Sayed (Georgia Tech, USA),

"Small is different; some new properties of materials when confined to the nanometer size of different shapes"

10:45 -11:15 Prof. Y. Klafter (Tel Aviv University):

"Description of biological processes on the level of a single molecule"

11:15 -11:45 Prof. E. Kolodney (Technion):

"Fullerenes, from basic science to applications"

11:45 -12:20 Prof. J. Zyss (ENS Cachan, France):

"Multiscale symmetry considerations towards nonlinear nanobioimaging"

12:30 -14:00 LUNCH BREAK

14:00 -14:35 Prof. D. Levy (University of Chicago, USA):

"Rotationally resolved electronic spectra of amino acid derivatives"

14:35 -15:05 Prof. U. Peskin (Technion):

"Electronic tunneling through vibrating molecular bridges"

15:05 -15:35 Prof. M. Shapiro (Weizmann Institute and University of British Columbia):

"New light on the origins of slow light"

15:35 -15:50 COFFEE BREAK

15:50 -16:20 Prof. U. Banin (Hebrew University):

"Optical spectroscopy of semiconductor nanocrystals"

16:20 -16:55 Prof. J. Jortner (Tel Aviv University):

"Adventures in Cluster Dynamics"

16:55 -17:00 Closing remarks: Prof. S. Kimel

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