

The Weizmann Institute of Science
Faculty of Mathematics and Computer Science

Mini-Workshop on
Matrix Functions and Systems
On the occasion of the 70th birthday of Harry Dym
31 January 2008

Venue: Ziskind Bldg., Faculty of Mathematics and Computer Science, The Weizmann Institute of Science

Sponsor: The Arthur and Rochelle Belfer Institute of Mathematics and Computer Science

Organizer: Victor Katsnelson

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Program:

- 11:00-11:10 Opening (Room 1)
Zvi Artstein, The Weizmann Institute of Science
- 11:10-11:25 *The beginning* (Room 1)
Harry Dym, The Weizmann Institute of Science
- 11:30-12:30 *Band method* (Room 1)
Israel Gohberg, Tel Aviv University
- 12:30-14:00 Lunch break
- 14:00-14:45 *Stabilization of almost passive linear systems* (Room 261)
George Weiss, Tel Aviv University
- 14:55-15:40 *The Schur parameters for Nevanlinna functions* (Room 261)
Aad Dijksma, Groningen University
- 15:40-16:00 Coffee break
- 16:00-16:45 *Rigidity, boundary interpolation and reproducing kernels* (Room 261)
Daniel Alpay, Ben Gurion University
- 16:55-17:55 *Our joint work with Harry Dym* (Room 261)
Damir Arov, Odessa