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
Contact: Diana Mandelik (diana.mandelik@weizmann.ac.il)

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