

4th HIT Workshop on Mathematics and Control Theory

A Meeting around mathematics, control, navigation and related fields

Tuesday, May 1, 2018

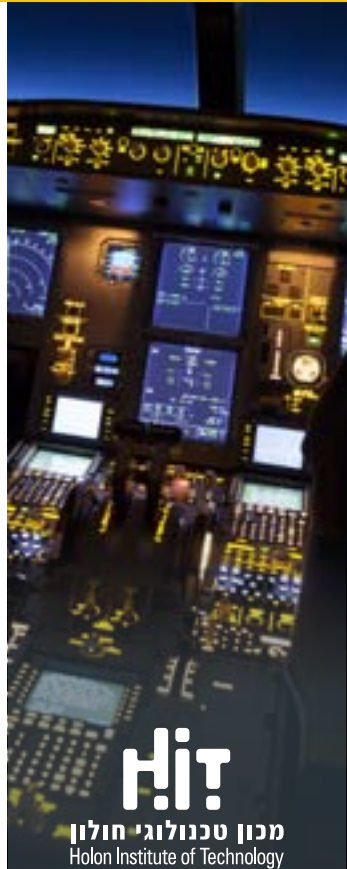
HIT Holon Institute of Technology, Building 3, Conference Room

Schedule

- 9:30 Opening,
 Prof. Eduard Yakubov, President of HIT
 Prof. Ezra Zeheb, Dean of Faculty of Science, HIT
- 9:45 **Prof. Arie Levant**, Depart. of Applied Mathematics, Tel-Aviv University
 Homogeneity Approach to Mathematical Black-Box Control
- 10:30 **Prof. Yoram Halevi**, Dean of Faculty of Mechanical Engineering, Technion
 On the role of infinite dimension transfer in modeling and control of flexible structures
- 11:15 **Coffee Break**
- 11:30 **Prof. Eli Gershon**, Faculty of Engineering, HIT
 Advanced topics in the control and estimation of state-multiplicative noisy systems
- 12:15 **Lunch at HIT cafeteria**
- 13:30 **Dr. Shai Arogeti**, Faculty of Engineering, Ben-Gurion University
 Unique Configurations of Drones – Model Development and Control
- 14:15 **Dr. Hector Rotstein**, Rafael and Dept. of Electrical Engineering Technion.
 Vision-Based Terrain Aided Navigation
- 15:00 **Discussion and concluding remarks**

With auspices of the CS/CAS chapter of IEEE Israel.

Your participation is pending early Registration: <http://www.hit.ac.il/events/WMCT18>



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