



האוניברסיטה העברית בירושלים
THE HEBREW UNIVERSITY OF JERUSALEM

Geometric, Topological and Computational Aspects of High-Dimensional Combinatorics Research Group Seminar

Monday, January 15, 2017, Room 130

- 9:00 - 11:00 **"Continuous ancestors of Garland's method:
Bochner and Matsushima vanishing theorems"**
Józef Dodziuk
- 11:00 - 12:30 Combinatorics Research Group Seminar:
**"Further Consequences of the Colorful Helly's
Theorem Hypothesis"**
Leonardo Martinez Sandoval
- 14:00 – 16:00 **"Arithmetic and Dynamics on Markoff-Hurwitz
Varieties"**
Alexander Gamburd
- 16:00 - 18:00 **"From Ramanujan graphs to complexes"**
Ori Parzanchevski