

## IPM's Combinatorics and Computing Weekly Seminars

- 1401/12/03** Saturation Numbers in Random Graphs  
**Meysam Miralaei** (IPM)
- 1401/12/24** The Analytic Representation of Quantum Mechanics  
**Saeed Mehraban** (Tufts University)
- 1402/01/16** Learning of Simplices in  $R^k$  from Noisy Data  
**Amir Najafi** (IPM)
- 1402/01/30** A Differentially Private Shortest Path Algorithm for Low Tree-width Graphs  
**Javad Ebrahimi** (Sharif University of Technology)
- 1402/02/06** Simultaneous Colorings of Graphs  
**Moharram Iradmusa** (IPM)
- 1402/02/13** On Chromatic Stability Numbers in Graphs  
**Nazanin Movarraei** (IPM)
- 1402/02/20** Some Open (and solvable) Problems in the Game of Cops and Robbers  
**Seyyed Aliasghar Hosseini** (University of British Columbia)
- 1402/02/27** The Paving Property of Strongly Rayleigh Probability Measures  
**Milad Barzegar** (IPM)
- 1402/03/03** Evaluation of Online Product Reviews using Argumentation Formalisms  
**Atefeh Keshavarzi** (CWI, Netherlands)
- 1402/03/10** Bootstrap Percolation on Graphs  
**Behruz Tayfeh-Rezaie** (IPM)
- 1402/03/17** Quantum Stabilizer Codes and Lattices  
**Hassan Khodaiemehr** (K.N. Toosi University)

When: Wednesdays, 14:00 - 15:00

Where: Khosrovshahi Lecture Hall, Niavaran Building & online via Zoom

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