



## IPM's Combinatorics and Computing Weekly Seminars

- 1402/07/05 Skew Types of Skew Hadamard Matrices Behruz Tayfeh-Rezaie (IPM)
- 1402/07/12Error Exponent for Classical-Quantum Channel Coding<br/>Salman Beigi (IPM)
- 1402/07/19The Erdős-Gyarfas Function  $f(n, 4, 5) = \frac{5}{6}n + o(n)$  So Gyarfas Was RightPawel Praat (Toronto Metropolitan University, Canada)
- 1402/07/26 A Sample of Robert Tarjan's Algorithmic Results Omid Etesani (IPM)
- 1402/08/03The Jump of the Clique Chromatic Number of Random GraphsDieter Mitsche (Camille Jordan Institute, France)
- 1402/08/10Visibility Concepts in Graph TheorySandi Klavzar (University of Ljubljana, Slovenia)
- 1402/08/24On the Restricted Size Ramsey Number for a Pair of CyclesZahra Rahimi (IPM)
- 1402/09/01 On the Existence of Balancing Allocations and Factor Point Processes Ali Khezeli (IPM)
- 1402/09/08Automata-Theoretic Approaches for Planning with Complex Goals in Robotics<br/>Hazhar Rahmani (University of Florida)
- 1402/09/15A Journey in Mathematics: From Combinatorics to Topology via the Hedetniemi Conjecture<br/>Hamidreza Daneshpajouh (University of Nottingham Ningbo, China)
- 1402/09/22Open Neighborhood Location-Domination and Identifying CodesNarges Ghareghani (University of Tehran)
- 1402/09/29Parameterized Tractability of the Isoperimetry ProblemMorteza Alimi (IPM)
- 1402/10/06 Remarks on the Almost Eventown Problem Ali Mohammadi (UNSW, Australia)

When: Wednesdays, 14:00 - 15:00

Where: Khosrovshahi Lecture Hall, Niavaran Building & online via Zoom Subscribe to the seminar mailing list: https://groups.google.com/g/ipmccs