

The Combinatorics Seminar

SPRING – SUMMER 2014

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Directions to the department.

Organizers: Laura Anderson, Vaidy Sivaraman, and Thomas Zaslavsky.

▪ Tuesday, January 28

Speaker: Dillon Mayhew (Victoria University of Wellington, visiting Princeton)

Title: Some Approaches to Characterizing Representable Matroids

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 4

Organizational meeting

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 11

Speaker: Laura Anderson (Binghamton)

Title: Introduction to Matroid Polytopes

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 18

Speaker: Melissa Fuentes (Binghamton)

Title: Proper Connection of Graphs

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 25

Speaker: Marcelo Aguiar (Cornell)

Title: The Ring of Graphs and the Chromatic Polynomial

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, March 4 (joint with the Algebra Seminar)

Speaker: Luise-Charlotte Kappe (Binghamton)

Title: On the Covering Number of Small Symmetric Groups and the Erdős-Ko-Rado Theorem

▪ Tuesday, March 11

Speaker: Thomas Zaslavsky (Binghamton)

Title: Geometry and the Chess Pieces

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, March 18**

Speaker: Vaidy Sivaraman (Binghamton)

Title: Important Conjectures and Problems I Like

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, March 25**

Speaker: Laura Anderson (Binghamton)

Title: Positroids? Did you say "Positroids"?

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, April 1**

Speaker: Richard Behr (Binghamton)

Title: An Introduction to Threshold Graphs

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, April 8 (joint with the Geometry/Topology Seminar)**

Speaker: Jay Schweig (Oklahoma State)

Title: Bounding the Homology of a Simplicial Complex

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, April 15**

Spring Break

▪ **Tuesday, April 22**

Speaker: Peter Maceli (Columbia)

Title: Coloring Graphs with Forbidden Induced Subgraphs

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, April 29**

Speaker: L. William Kazmierczak (Stevens and Binghamton)

Title: Node Vulnerability Models for Graph Theoretic Networks

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, May 6**

Title: Problem session

Time: 1:15 - 2:15

Room: LN-2205

▪ **Thursday, May 15 (Note special day)**

Speaker: Ting Su (Binghamton)

Title: Extremal Edge Polytopes of Graphs

Time: 11:00 - 12:00 (**Note special time**)

Room: LN-2201

▪ **Thursday, June 19 (Note special day)**

Speaker: Sonja Riedel (Bremen)

Title: Combinatorial Invariants of Toric Hyperplane Arrangements

Time: 2:00 - 3:00 (**Note unusual time**)

Room: LN-2205 (Note usual room)

Past Semesters:

Fall 2013	Spring-Summer 2013	Fall 2012	Spring 2012	Fall 2011	Spring-Summer 2011	Fall 2010	Spring-Summer 2010	Fall 2009	Spring-Summer 2009	Fall 2008	Spring 2008	Fall 2007	Spring 2007	Fall 2006	Spring 2006	Fall 2005	Spring 2005	Fall 2004	Spring 2004	Fall 2003	Spring 2003	Fall 2002	Spring 2002	Fall 2001	Spring 2001	Fall 2000	Spring 2000	Fall 1999	Spring 1999	Fall 1998
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