

The Combinatorics Seminar

SPRING – SUMMER 2014

Best Viewed With Any Browser

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:

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| 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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