

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 2011	Spring-Summer 2010	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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