

The Combinatorics Seminar

SPRING and SUMMER 2011

Best Viewed With Any Browser

Directions to the department.

Organizers: Laura Anderson, Eric Swartz, and Thomas Zaslavsky.

SPRING 2011

▪ Tuesday, January 25

Organizational meeting

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 1 (joint with the Algebra Seminar)

Speaker: Thomas Zaslavsky (Binghamton)

Title: Switching Automorphism Groups of Signed Petersen Graphs

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 8 (joint with the Geometry and Topology Seminar)

Speaker: Laura Anderson (Binghamton)

Title: The Extension Space Conjecture for Oriented Matroids

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 15 (joint with the Algebra Seminar)

Speaker: Eric Swartz (Binghamton)

Title: Locally 2-Arc Transitive Graphs

Time: 1:15 - 2:15

Room: LN-2205

▪ Tuesday, February 22

Combinatorics holiday (no seminar)

▪ Tuesday, March 1 (joint with the Geometry/Topology Seminar)

Speaker: Samuel Kolins (Cornell)

Title: Simplicial Cell Decompositions of Balls

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, March 8**

Speaker: Frank Lutz (Technische Universität Berlin)

Title: Nice and Bad Triangulations of Manifolds

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, March 15**

Combinatorics holiday until after the break

▪ **Tuesday, March 29**

Combinatorics holiday continues

▪ **Tuesday, April 5**

Combinatorics holiday continues

▪ **Special event: 7th Graduate Student Combinatorics Conference**

April 9-10, 2011

Pennsylvania State University

Abstract Submission and Early Registration Deadline: March 13, 2011

▪ **Tuesday, April 12**

Speaker: Matthew Stamps (University of California, Davis)

Title: Topological Representations of Matroid Maps

Time: 1:15 - 2:15

Room: LN-2205

▪ **Tuesday, April 26**

Speaker: Simon Joyce (Binghamton)

Title: Matching, Linear Programming, and Matching Polyhedra, Part I

Time: 1:15 - 2:15

Room: LN-2205

▪ **Thursday, April 28**

Speaker: Simon Joyce (Binghamton)

Title: Matching, Linear Programming, and Matching Polyhedra, Part II

Time: 1:15 - 2:15

Room: LN-2201

▪ **Tuesday, May 3**

Speaker: Felipe Rincón (Berkeley)

Title: Computing Tropical Linear Spaces and \mathbb{A}^1 -Discriminants

Time: 1:15 - 2:15

Room: LN-2205

▪ Thursday, May 5

Speaker: Amanda Ruiz (Binghamton)
Title: Realizations of Complex Matroids
Time: 1:15 - 2:15
Room: LN-2201

▪ Saturday, May 7, 2011

GRAPH THEORY DAY 61

Nassau Community College, SUNY
10:30 a.m. - 4:30 p.m.

▪ Tuesday, May 10

Speaker: Michael Gillen (Binghamton)
Title: Colorings and Orientations of Graphs
Time: 1:15 - 2:15
Room: LN-2205

▪ Thursday, May 12

Speaker: Christopher R. H. Hanusa (Queens College, CUNY)
Title: Combinatorial Interpretations in Affine Coxeter Groups
Time: 1:15 - 2:15
Room: S2-145 (Note special room)

SUMMER 2011

▪ Monday, May 23 (Special day)

Speaker: Rigoberto Flórez (South Carolina at Sumter)
Title: Projective Representation of Non-Representable Matroids (of Biased Graphs)
Time: 1:30 - 2:30
Room: LN-2205

▪ Monday, June 27 (Special day)

Speaker: Lucas Rusnak (Texas State)
Title: Developments in Oriented Hypergraphs
Time: 1:30 - 2:30
Room: LN-2205

▪ Thursday, July 7 (Note special day and time)

Speaker: Amanda Ruiz (Binghamton)
Title: Final Polynomials and Nonrealizability of Oriented Matroids
Time: 1:00 - 3:00
Room: LN-2205

▪ Friday, July 8 (Note special day and time)

Speaker: Amanda Ruiz (Binghamton)

Title: [An Explicit Construction of Final Polynomials for Non-Euclidean Oriented Matroids](#)

Time: 1:00 - 3:00

Room: LN-2205

▪ **Friday-Saturday, July 15-16**

DISCRETE MATHEMATICS DAY at St. Michael's College, near Burlington, Vermont

with talks by Eric Swartz and Thomas Zaslavsky and poster presentations by some of our graduate students.

Past Semesters: [Fall 2010](#) | [Spring 2010](#) | [Fall 2009](#) | [Spring 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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