

# The Combinatorics Seminar

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## SPRING-SUMMER 2010

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Best Viewed With Any Browser

Directions to the department.

Organizers: Laura Anderson, Emanuele Delucchi, and Thomas Zaslavsky.

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### ▪ **Tuesday, January 26**

*Organizational meeting*

*Time: 1:15 - 2:15*

*Room: LN-2205*

### ▪ **Tuesday, February 2**

*Speaker: Ed Swartz (Cornell)*

*Title: f-Vectors, Descent Sets, and the Weak Order*

*Time: 1:15 - 2:15*

*Room: LN-2205*

### ▪ **Tuesday, February 9**

*Speaker: Emanuele Delucchi (Binghamton)*

*Title: Modular Elimination in Matroids and Oriented Matroids*

*Time: 1:15 - 2:15*

*Room: LN-2205*

### ▪ **Tuesday, March 2**

*Speaker: Jackie Kaminski (Binghamton)*

*Title: Real Flows On Signed Graphs*

*Time: 1:15 - 2:15*

*Room: LN-2205*

### ▪ **Tuesday, March 9**

*Speaker: Steven Tedford (Misericordia)*

*Title: Multiply Rooted Branching Greedoids - An Introduction*

*Time: 1:15 - 2:15*

*Room: LN-2205*

### ▪ **Tuesday, March 23**

*Speaker: Andy Frohmader (Cornell)*

*Title: Flag  $f$ -Vectors of Colored Complexes*

*Time: 1:15 - 2:15*

Room: LN-2205

▪ **Tuesday, April 6**

*No meeting today.*

▪ **Tuesday, April 13**

*Speaker:* Amanda Ruiz (Binghamton University)

*Title:* Complex Matroids: Phirotopes and Their Realizations in Rank 2

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, April 20**

*Speaker:* Nathan Reff (Binghamton)

*Title:* Combinatorial Matrix Theory

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, April 27**

*Speaker:* Josh Brown Kramer (Illinois Wesleyan)

*Title:* Negative Dependence and Srinivasan's Sampling Process

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Friday, April 30 (Colloquium)**

*Speaker:* John C. Dunn (University of Adelaide, Australia)

*Title:* State-Trace Analysis: The Mathematics of Theoretical Inference in Cognitive Psychology

*Time:* 3:30 - 4:30 (*special time*)

*Room:* LN-2205 (*the usual place*)

▪ **Tuesday, May 4**

*Speaker:* Simon Joyce (Binghamton)

*Title:* Locally Minimal Energy States in Social Networks

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, May 25**

*Speaker:* Rigoberto Flórez (South Carolina at Sumter)

*Title:* Harmonic Conjugation and Projective Rectangles

*Time:* 12:00 - 1:00

*Room:* LN-2205

▪ **Thursday June 10**

*Speaker:* Nathan Reff (Binghamton)

*Title:* Coefficients and Roots of Ehrhart Polynomials

*Time:* 12:15 - 2:15

*Room:* LN-2205

Past Semesters: [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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Last update: **2020/01/29 19:03**

