

# The Combinatorics Seminar

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## SPRING 2007

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Best Viewed With Any Browser

Directions to the department.

Organizers: Laura Anderson, Christopher Hanusa, and Thomas Zaslavsky.

The usual day, time, and place, this semester, are:

**Tuesdays, 1:15 - 2:15**, in

Room **LN-2205**,

with coffee, tea, and cookies at 3:45 in the Anderson Room, LN-2207.

Some meetings will be at other times, e.g., when joint with other seminars.

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### ▪ **Tuesday, January 30**

*Speaker:* Thomas Zaslavsky (Binghamton)

*Title:* Weighted Gain Graphs, with Lattice-Ordered Gain Groups and Abelian Semigroup Weights

*Time:* 1:15 - 2:15

*Room:* LN-2205

### ▪ **Tuesday, February 27**

*Speaker:* Thomas Zaslavsky (Binghamton)

*Title:* Graphs and Geometry

*Time:* 1:15 - 2:15

*Room:* LN-2205

### ▪ **Tuesday, March 6**

*Speaker:* Chris Hanusa (Binghamton)

*Title:* Five Days of Five Speakers in (Roughly) Fifty Minutes

*Time:* 1:15 - 2:15

*Room:* LN-2205

### ▪ **Tuesday, March 20**

*Speaker:* Laura Anderson (Binghamton)

*Postponed.*

### ▪ **Tuesday, March 27**

*Speaker:* Caroline Klivans (Chicago)

*Title:* [A Simplicial Matrix Tree Theorem](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **April 10**

*Speaker:* Matthias Beck (San Francisco State)

*Title:* [Generating Functions of Rational Polyhedra and Dedekind-Carlitz Polynomials](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, April 17**

*Speaker:* Laura Anderson (Binghamton)

*Title:* [All Roads Lead to the Euler Characteristic](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Saturday-Sunday, April 22-23**

**The Third Annual Graduate Student Combinatorics Conference at the University of Washington, Seattle, WA.**

▪ **Tuesday, April 24**

*Speaker:* Garry Bowlin (Binghamton)

*Title:* [Frustrated Gain Graphs and Stanley's Chromatic Symmetric Function](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, May 1**

*Speaker:* Lucas Rusnak (Binghamton)

*Title:* [The Combinatorics of Lopsided Sets](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Tuesday, May 8**

*Speaker:* Jackie Kaminski (Binghamton)

*Title:* [An introduction to matroids and their relationship to hyperplanes](#)

*Time:* 1:15 - 2:15

*Room:* LN-2205

▪ **Saturday, June 16**

**DISCRETE MATHEMATICS DAY at Pace University, New York City, N.Y.**

▪ **Thursday-Saturday, July 12-14**

**6th International Conference on Lattice Path Combinatorics and Applications, at East Tennessee State University in Johnson City, Tennessee.**

▪ **Saturday, September 15**

**DISCRETE MATHEMATICS DAY at Middlebury College**, Middlebury, VT.

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## Anticipated Future Talks

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- *Speaker:* Robert G. Bland (Cornell)
  - *Speaker:* Chris Godsil (Waterloo)
  - *Speaker:* Bruce Richter (Waterloo)
  - *Speaker:* Ileana Streinu (Smith)
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Past Semesters: [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**

