The Combinatorics Seminar

SPRING 2008

Best Viewed With Any Browser

Directions to the department.

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

The usual day, time, and place 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.

- **Tuesday, January 29**

Organizational meeting. Then:
Speaker: Thomas Zaslavsky (Binghamton)
Title: The Isaac Newton Workshop on Zeros of Graph Polynomials
Time: 1:15 - 2:15
Room: LN-2205
Links to videorecorded talks and files of slides are at:

- Introductory Cross-Disciplinary Symposium
- Zeros of Graph Polynomials
- **Tuesday, February 5**

Speaker: Emanuele Delucchi (Binghamton)
Title: Making Arrangements
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, February 12**

Speaker: Laura Anderson (Binghamton)
Title: Oriented Matroids I. Duality and Topology in Oriented Matroids
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, February 19**

Speaker: Laura Anderson (Binghamton)
Title: Oriented Matroids II. A Generalization of the Euclidean Property for Oriented Matroids

Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, February 26**

Speaker: Laura Anderson (Binghamton)
Title: <u>Oriented Matroids III. Higher-order Non-Euclidean Oriented Matroids and the Triangulation Conjecture</u>
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, March 4**

Speaker: Catherine Stenson (Juniata College)
Title: <u>Line-Shelling Zonotopes of Polytopes</u>
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, March 11**

Speaker: Megan Owen (Cornell University)
Title: <u>Practical Distance Computation in the Space of Phylogenetic Trees</u>
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, March 18**

Speaker: Emanuele Delucchi (Binghamton)
Title: <u>Discrete Morse Theory</u>
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, March 25**

No seminar (spring break)

- **Tuesday, April 1**

Speaker: Thomas Zaslavsky (Binghamton)
Title: <u>What I Remember from Baton Rouge, I</u>
Time: 1:15 - 2:15
Room: LN-2205

- Saturday, April 5

DISCRETE MATHEMATICS DAY at Smith College (Northampton, Mass.)
All students and professors are invited. "Highly recommended: good and interesting speakers." – T.Z.

- **Tuesday, April 8**

Speaker: Thomas Zaslavsky (Binghamton)
Title: <u>What I Remember from Baton Rouge, II</u>
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, April 15**

Speaker: Emanuele Delucchi (Binghamton)
Title: Discrete Morse Functions for Complexified Hyperplane Arrangements
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, April 22**

Speaker: Ed Swartz (Cornell)
Title: f-Vectors of Manifolds
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, April 29**

Speaker: Jackie Kaminski (Binghamton)
Title: Representation of Totally Unimodular Matrices on Bidirected Graphs
Time: 1:15 - 2:15
Room: LN-2205

- **Tuesday, May 6**

Speaker: Emanuele Delucchi (Binghamton)
Title: Shelling Orders and Discrete Morse Functions
Time: 1:15 - 2:15
Room: LN-2205

- Saturday, May 10

GRAPH THEORY DAY 55 at Hartwick College (Oneonta)
All students and professors are invited.

Departmental home page.

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