The Combinatorics Seminar

FALL 2005

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Directions to the department.

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

Tuesday, September 13 Speaker: Christopher Hanusa (Binghamton) Title: Matrix Types and Operations Arising in Matching Theory *Time*: 4:15 - 5:15 Room: LN-2205 Tuesday, September 20 (joint with the Algebra Seminar) Speaker: Thomas Zaslavsky Title: Algebra of Tutte Functions Time: 2:50 - 3:50 (Note unusual time.) Room: LN-2205 Tuesday, September 27 Speaker: Christopher Hanusa (Binghamton) Title: A Gessel-Viennot-Type Method for Counting Disjoint Unions of Cycles in a Graph *Time*: 4:15 - 5:15 Room: LN-2205 • Tuesday, October 11 Speaker: Lucas Rusnak (Binghamton) Title: Transpedances and Kirchhoff's Laws in (Di)graphs *Time*: 4:15 - 5:15 Room: LN-2205 Tuesday, October 25 Speaker: Curtis Greene (Haverford) Title: Words Avoiding a Reflexive Acyclic Relation *Time*: 4:15 - 5:15 Room: LN-2205 Tuesday, November 1 Speaker: Cilanne Boulet (Cornell) Title: A Combinatorial Rogers-Ramanujan Proof Time: 4:15 - 5:15

Room: LN-2205

Tuesday, November 15

Speaker: Kristin Camenga (Cornell) Title: Angle Sums on Polytopal Complexes Time: 4:15 - 5:15

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Room: LN-2205

- Tuesday, November 22 Postponed to November 29.
- Tuesday, November 29 (Postponed from November 22) Speaker: Drew Armstrong (Cornell) Title: <u>Catalan Combinatorics of Finite Coxeter Groups</u> Time: 4:15 - 5:15 Room: LN-2205

• Thursday, December 1, in the Geometry and Topology Seminar

Speaker: Martin Kassabov (Cornell) Title: Finite simple groups and expander graphs Time: 2:50 - 3:50

Thursday, December 1 (Colloquium)

Speaker: Sinai Robins (Temple) Title: Integer Linear Programming with the Use of Differentiable Dedekind Sums Time: 4:30 - 5:30 Room: LN-2205

Tuesday, December 6

Speaker: Matthias Beck (San Francisco State Univ.) Title: Cyclotomic Polytopes and Growth Series of Cyclotomic Lattices Time: 4:15 - 5:15 Room: LN-2205

• Tuesday, December 13

Speaker: Lucas Rusnak (Binghamton)

Title: Squaring the Rectangle through Graphs (two talks)

Times: 2:00 - 3:00 and 3:15 - 4:15

Room: LN-2205 This is Mr. Rusnak's admission-to-candidacy examination. The committee consists of Laura Anderson, Marcin Mazur, and Thomas Zaslavsky (chairone). All are invited to attend.

Past Semesters: <u>Spring 2005</u> | <u>Fall 2004</u> | <u>Spring 2004</u> | <u>Fall 2003</u> | <u>Spring 2003</u> | <u>Fall 2002</u> | <u>Spring 2002</u> | <u>Fall 2001</u> | <u>Spring 2000</u> | <u>Spring 2000</u> | <u>Fall 1999</u> | <u>Spring 1999</u> | <u>Fall 1998</u>

Departmental home page.

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