The Combinatorics and Number Theory Seminar

Current Semester and Home Page

SPRING 2001

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Organizers: Thomas Zaslavsky and Matthias Beck

Tuesday, January 23, 2001 (joint with the Algebra Seminar)

Speaker: Thomas Zaslavsky

Title: Automorphism Groups of Dowling Lattices

Time: 2:50-3:50 Room: LN-2205

Tuesday, January 30, 2001 (joint with the Algebra Seminar)

Speaker: Kathryn Nyman (Cornell)

Title: Incidence Numbers for Line and Pseudo-line Arrangements

Time: 2:50-3:50 Room: LN-2205

Tuesday, February 6, 2001 (joint with the Algebra Seminar)

Speaker: Alex Tchernev (SUNY Albany)

Title: Combinatorial and Homological Properties of Polynomial Functors

Time: 2:50-3:50 Room: LN-2205

Tuesday, February 13

Speaker: Adnan Rubai

Title: Playing Nim on Simplicial Complexes

Time: 4:30-5:30 Room: LN-2205

■ Tuesday, February 20, 2001 (joint with the Algebra Seminar)

Speaker: Stephanie van Willigenburg (Cornell)

Title: Zigzags and Algebra

Time: 2:50-3:50 Room: LN-2205

Tuesday, February 27

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Speaker: Steve Tedford

Title: Introduction to Greedoids: Interesting Things with a Really Bad Name

Time: 4:30-5:30 Room: LN-2205

- Tuesday, March 6

Blizzard; rescheduled for Thursday, March 8.

- Thursday, March 8

Speaker: Matthias Beck

Title: Multidimensional Ehrhart Reciprocity

Time: 4:30-5:30 Room: LN-2205

• Tuesday, March 13

Spring break; no meeting.

■ Tuesday, March 20

Speaker: Steven Dougherty

Title: The Search for an Extremal Code of Length 72

Time: 4:30-5:30 Room: LN-2205

- Tuesday, March 27

Speaker: Steve Tedford

Title: Generalizing the Graph-Coloring Techniques of Crowell to the Multi-Variable Alexander Polynomial of an

Alternating Link

Time: 2:50-3:50 (Special early time.)

Room: LN-2205

Monday, April 2 (special day)

Speaker: Steve Tedford

Title: Characterizing Branching Greedoids, I

Time: 4:00-5:00 (special time)

Room: LN-2205

This will be the first half of Tedford's candidacy exam. It is open to all.

Tuesday, April 3

Time conflict; this week's meeting will be on Thursday, besides the special Monday and Wednesday meetings.

Wednesday, April 4 (special day)

Speaker: Steve Tedford

Title: Characterizing Branching Greedoids, II

Time: 4:00-5:00 (special time)

Room: LN-2205

This will be the second half of Tedford's candidacy exam. It is open to all.

Thursday, April 5 (Special day!)

Speaker: Matt Brin

Title: Calculus III and the Four-Color Theorem

Time: 4:30-5:30 Room: LN-2205

- Tuesday, April 10

Speaker: Martin Hildebrand (Albany)

Title: The Proof of a Combinatorial Conjecture of Simion

Time: 4:30-5:30 Room: LN-2205

• Wednesday, April 18 (Special day and time!)

Speaker: Konstantin Rybnikov (Cornell)

Title: Gain Graphs and Polyhedral Geometry

Time: 5:15-6:15 Room: LN-2205

- Tuesday, April 24

Speaker: Thomas Zaslavsky

Title: Biased Graphs and the Associative Law

Time: 4:30-5:30 Room: LN-2205

- Tuesday, May 1

Speaker: Matthias Beck

Title: Dedekind's Reciprocity Law -- The Probabilistic Way

Tuesday, May 8

Time conflict; this week's seminar will be on Thursday.

■ Thursday, May 10: cancelled.

Speaker: Thomas Zaslavsky

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Title: <u>//Secrets// of Biased Graphs //Revealed!//</u>
Time: This talk will be given in the future.

Departmental home page.

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