# The Combinatorics and Number Theory Seminar

Current Semester and Home Page

## SPRING 2001

Best Viewed With Any Browser

Organizers: Thomas Zaslavsky and Matthias Beck

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

Speaker: Thomas Zaslavsky Title: <u>Automorphism Groups of Dowling Lattices</u> 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: <u>Playing Nim on Simplicial Complexes</u> 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

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: <u>Calculus III and the Four-Color Theorem</u> 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

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

Departmental home page.

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