

# The Combinatorics Seminar

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## FALL 2017

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Best Viewed With Any Browser

Directions to the department.

Organizers: Laura Anderson, Michael Dobbins, and Thomas Zaslavsky.

### ▪ **Tuesday, August 29**

*Speaker:* Us

*Title:* Organizational meeting

*Time:* 1:15 - 1:45

*Room:* WH-100E

### ▪ **Thursday, August 31 (joint with the Geometry/Topology Seminar)**

*Speaker:* Kunle Abawonse (Binghamton)

*Title:* Topological Tverberg Theorem (Prime Power Case)

*Time:* 2:50 - 3:50

*Room:* WH-100E

### ▪ **Tuesday, September 5**

*Speaker:* Laura Anderson (Binghamton)

*Title:* Grassmannians Over Hyperfields, I

*Time:* 1:15 - 2:15

*Room:* WH-100E

### ▪ **Tuesday, September 12**

*Speaker:* Laura Anderson (Binghamton)

*Title:* Grassmannians Over Hyperfields, II

*Time:* 1:15 - 2:15

*Room:* WH-100E

### ▪ **Tuesday, September 19**

*Speaker:* Thomas Zaslavsky (Binghamton)

*Title:* Math Meetings I Have Known Recently (Denton)

*Time:* 1:15 - 2:15

*Room:* WH-100E

### ▪ **Tuesday, September 26**

*Speaker:* Thomas Zaslavsky (Binghamton)

*Title:* Math Meetings I Have Known Recently (Buffalo)

*Time:* 1:15 - 2:15

Room: WH-100E

▪ **Tuesday, October 3**

*Speaker:* Michael Dobbins (Binghamton)

*Title:* Area-Universal Graphs and Some "Universal-Existential-Real"-Hard Problems

*Time:* 1:15 - 2:15

*Room:* WH-100E

▪ **Tuesday, October 10**

*Speaker:* Ting Su (Binghamton)

*Title:* Some Properties of Doubly Distributive Hyperfields

*Time:* 1:15 - 2:15

*Room:* WH-100E

▪ **Tuesday, October 17** (joint with the Algebra Seminar)

*Speaker:* Mark Skandera (Lehigh)

*Title:* Evaluations of Hecke Algebra Traces at the Wiring Diagram Basis

*Time:* 1:15 - 2:15

*Room:* WH-100E

▪ **Saturday, October 21**

**DISCRETE MATHEMATICS DAY at Queens College**

Distinguished speakers; lunch; mathematical conviviality. See their Web page.

▪ **Tuesday, October 24**

No meeting today. Another fall break, for people to catch up on their work.

▪ **Tuesday, October 31**

*Speaker:* Laura Anderson (Binghamton)

*Title:* Introduction to Gaussoids

*Time:* 1:15 - 2:15

*Room:* WH-100E =

▪ **Tuesday, November 7**

*Speaker:* Laura Anderson (Binghamton)

*Title:* An Application of Oriented Matroids in Behavioral Sciences

*Time:* 1:15 - 2:15

*Room:* WH-100E

▪ **Saturday, November 11**

**GRAPH THEORY DAY 74 at Pace University, New York City**

▪ **Tuesday, November 14**

*Speaker:* Michael Dobbins (Binghamton)

*Title:* "Colorful Simplicial Depth, Minkowski Sums, and Generalized Gale Transforms"

Time: 1:15 - 2:15

Room: WH-100E

▪ **Tuesday, November 21**

Speaker: Swee Hong Chan (Cornell)

Title: Toric Arrangements Associated to Graphs

Time: 1:15 - 2:15

Room: WH-100E

▪ **Monday, November 27 (Special day, time, and room)**

Speaker: Simon Joyce (Binghamton)

Title: Interaction Graphs Derived From Activation Functions and Their Application to Gene Regulation

Time: 12:00 - 1:00, 4:30 - 5:30

Room: WH-100E

▪ **Tuesday, November 28**

Too late! The seminar was yesterday!

▪ **Tuesday, December 5**

No seminar today. We're too busy preparing final exams, or something.

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Past Semesters:

[Fall 2017](#) | [Spring 2017](#) | [Spring 2017](#) | [Fall 2016](#) | [Spring-Summer 2016](#) | [Fall 2015](#) | [Spring 2015](#) | [Fall 2014](#) | [Spring-Summer 2014](#) | [Fall 2013](#) | [Spring-Summer 2013](#) | [Fall 2012](#) | [Spring 2012](#) | [Fall 2011](#) | [Spring-Summer 2011](#) | [Fall 2010](#) | [Spring-Summer 2010](#) | [Fall 2009](#) | [Spring-Summer 2009](#) | [Fall 2008](#) | [Spring 2008](#) | [Fall 2007](#) | [Spring 2007](#) | [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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