

## **Conferences held by the Department of Mathematics University of Illinois at Urbana-Champaign**

2012

- 8<sup>th</sup> Annual Graduate Student Combinatorics Conference, April 13-15, 2012  
Local Organizers: Jane Butterfield, Kyle Jao, Bill Kinnersley, Jozsef Balogh, Douglas West

2011

- 67th Midwest Partial Differential Equations, March 18-20, 2011  
Local Organizers: Jared Bronski, William Green, Vera Hur, Eduard Kirr, Zoi Rapti, and Nikos Tzirakis
- Illinois Number Theory Conference, May 27-28, 2011  
Local Organizer: A.J. Hildebrand
- Logic and Mathematics 2011, September 3-4, 2011  
Local Organizers: Lou van den Dries and Slawomir Solecki
- Commutative Algebra and Algebraic Geometry Conference, November 4-6, 2011  
Local Organizers: Sankar Dutta and Hal Schenck

2010

- Complex Analysis, May 21-23, 2010  
Local Organizers: Joseph Miles and Aimo Hinkkanen
- Illinois Number Theory Conference, May 21-22, 2010  
Local Organizer: A.J. Hildebrand
- Wall-crossing in Mathematics and Physics, May 24-28, 2010  
Local Organizers: Sheldon Katz and Thomas Nevins
- Logic and Mathematics 2010, September 4-5, 2010  
Local Organizers: C. Ward Henson and Slawomir Solecki
- Algebra, Geometry and Combinatorics Day (AlGeCom III), October 16, 2010  
Local organizers: Hal Schenck and Alexander Yong
- Illinois/Missouri Applied Harmonic Analysis Seminar, October 16, 2010  
Local organizer: Richard Laugesen

## 2009

- Illinois Indiana Symplectic Geometry Conference, March 14-15, 2009  
Local Organizers: Ely Kerman, Eugene Lerman, and Susan Tolman
- Illinois Number Theory Celebration, March 25-26, 2009  
Local Organizers: Harold Diamond, Kevin Ford, and A. J. Hildebrand
- Illinois/Missouri Applied Harmonic Analysis Seminar, March 27, 2009  
Local Organizers: Richard Laugesen and Minh Do
- Central Sectional Meeting of the American Mathematical Society, March 27-29, 2009  
Local Organizers: Ilya Kapovich, Kim Whittlesey, and Jeremy Tyson
- Mini-FRG on p-divisible groups and stable homotopy theory, June 15-19, 2009  
Local Organizer: Matthew Ando
- Algebra, Geometry and Combinatorics Day, September 26, 2009  
Local Organizers: Hal Schenck and Alexander Yong
- Midwest Model Theory Meeting, November 7-8, 2009  
Local Organizers: Lou van den Dries, C. Ward Henson, Slawek Solecki

## 2008

- Logic and Mathematics 2008, April 19-20, 2008  
Local Organizers: C. Ward Henson and Slawomir Solecki
- Sixth Annual Graduate Student Topology Conference, March 29-30, 2008  
Local Organizers: Dan Zaharopol and Carolyn Wendler

## 2007

- Fall 2007 Midwest Topology Seminar, October 13, 2007  
Local Organizers: Matthew Ando
- Illinois Number Theory Fest, May 16-20, 2007  
Local Organizers: Bruce Berndt, Harold Diamond, Kevin Ford
- 32nd Conference on Stochastic Processes and their Applications, August 5-11, 2007  
Local Organizers: Richard Sowers, Robert Bauer, Renming Song

## 2006

- Logic and Mathematics 2006, June 9-11, 2006  
Local Organizers: C. Ward Henson and Slawomir Solecki

- Geometric Analysis and Applications, July 12-15, 2006  
Local Organizer: Jeremy Tyson
- Midwest Number Theory Conference for Graduate Students IV, October 28-29, 2006  
Local Organizer: Tim Kilbourn
- EXCILL: Extremal Combinatorics at Illinois, November 18-20, 2006  
Local Organizers: Jozsef Balogh, Zoltán Füredi, Stephen Hartke, Alexandr Kostochka, and Douglas B. West
- Illinois Applied Harmonic Analysis Seminar, December 2, 2006  
Local Organizers: Richard Laugesen and Minh Do

#### 2005

- Midwest Number Theory Conference for Graduate Students and Recent PhD's II, February 5-6, 2005  
Local Organizers: Stephanie Treneer, Tim Kilbourn and Jen Paulhus
- Workshop on Donaldson-Thomas Invariants, March 17-20, 2005,  
Local Organizer: Sheldon Katz
- Kuo-Tsai Chen Celebration, April 14, 2005  
Local Organizer: Stephanie Alexander
- 6<sup>th</sup> Annual Graduate Student Conference in Logic, April 23-24, 2005  
Local Organizers: Hernando Tellez, Javier A. Moreno

#### 2004

- The 10<sup>th</sup> Annual Great Lakes K-theory Conference, May 8 - 9, 2004  
Local Organizers: Daniel Grayson, Randy McCarthy
- Illinois Number theory conference, Friday and Saturday, May 21-22, 2004  
Local Organizers: Scott Ahlgren, Matt Boylan
- Midwest Model Theory Seminar, December 4-5, 2004  
Local Organizers: Anand Pillay, Joe Mileti

#### 2003

- Midwest Topology Conference, April 26, 2003  
Local Organizer: Matthew Ando

- Midwest Algebraic Number Theory Day, May 10, 2003  
(organized by UIUC and held at the UIC campus)
- Logic and Mathematics: Connections and Interactions, May 21-25, 2003  
Local Organizers: Lou van den Dries, C. Ward Henson, Anand Pillay, Slawomir Solecki
- The 23<sup>rd</sup> Annual Great Plains Operator Theory Symposium, May 28-June 1, 2003  
Local Organizers: Florin Boca, Marius Junge, Zhong-Jin Ruan
- The Web of Modularity, NSF-CBMS conference, June 3-7, 2003  
Local Organizers: Scott Ahlgren, Bruce Berndt
- MPKC 2003, The Mathematics of Public-Key Cryptography, November 7-9, 2003  
(organized by UIUC/UIC and held at the UIC campus)  
Local Organizers: Dick Blahut, Iwan Duursma, and Andreas Stein.

## 2002

- The 8<sup>th</sup> Annual Great Lakes K-theory Conference, April 27, 2002
- 2002 Illinois Number Theory Conference, May 17-18, 2002  
Local Organizer: A.J. Hildebrand
- Learning Stacks and Computational Methods through Problem-Solving, June 12-15, 2002  
(this was a conference for graduate students)  
Local Organizers: Daniel Grayson, Sheldon Katz

## 2001

- Illinois Number Theory Conference, May 18-19, 2001  
Local Organizers: Harold Diamond, A.J. Hildebrand
- Second Workshop on Problems at the Interface of Probability and Number Theory, May 20, 2001  
Local Organizers: A.J. Hildebrand, Walter Philipp
- Third Midwest Arithmetical Geometry in Cryptography Workshop, November 2-4, 2001  
Local Organizers: Dick Blahut, Nigel Boston, Iwan Duursma, Andreas Stein

## 2000

- 2000 Illinois Graduate Number Theory Conference, March 25-26, 2000

- Workshop on Problems at the Interface of Probability and Number Theory, May 19-20, 2000  
Local Organizers: A.J. Hildebrand, Walter Philipp
- Millennial Conference on Number Theory, May 21-26, 2000  
Local Organizers: Bruce Berndt, Nigel Boston, Harold Diamond, A.J. Hildebrand, and Walter Philipp
- Transcendence and Diophantine Problems Workshop, May 27-28, 2000
- Annual meeting of the Association for Symbolic Logic, June 3-7, 2000
- Instructional Conference on Fermat's Last Theorem, August 6-18, 2000
- q-series with Applications to Combinatorics, Number Theory and Physics, Oct 26-28, 2000  
Local Organizer: Bruce Berndt
- 2nd Midwest Arithmetical Geometry in Cryptography Workshop, November 17-19, 2000  
Local Organizers: Nigel Boston, Dick Blahut