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# Meetings & Conferences of the AMS

**IMPORTANT INFORMATION REGARDING MEETINGS PROGRAMS:** AMS Sectional Meeting programs do not appear in the print version of the *Notices*. However, comprehensive and continually updated meeting and program information with links to the abstract for each talk can be found on the AMS website. See <http://www.ams.org/meetings/>. Final programs for Sectional Meetings will be archived on the AMS website accessible from the stated URL and in an electronic issue of the *Notices* as noted below for each meeting.

## Eugene, Oregon

*University of Oregon*

**November 11–13, 2005**

*Friday – Sunday*

### Meeting #1012

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: September 2005

Program first available on AMS website: September 29, 2005

Program issue of electronic *Notices*: November 2005

Issue of *Abstracts*: Volume 26, Issue 4

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
Expired

For abstracts: Expired

### Invited Addresses

**Matthew D. Foreman**, UC Irvine, *Classification and anti-classification theorems for measure preserving transformations*.

**Mark D. Haiman**, University of California, Berkeley, *New combinatorial developments in the theory of Macdonald polynomials*.

**Wilhelm Schlag**, University of Chicago, *Spectral theory and nonlinear PDEs*.

**Hart F. Smith**, University of Washington, *Wave packets and wave equations*.

### Special Sessions

*Algebraic Combinatorics and Geometry*, **Sara C. Billey**, University of Washington, and **Mark Haiman**, University of California Berkeley.

*Algebraic Geometry Motivated by Physics*, **Alexander Polishchuk** and **Arkady Vaintrob**, University of Oregon.

*Algebraic Topology of Moduli Spaces*, **Boris I. Botvinnik**, University of Oregon, **Uwe Kaiser**, Boise State University, and **Dev Sinha**, University of Oregon.

*Applications of Algebraic Topology*, **Daniel Dugger** and **Hal Sadofsky**, University of Oregon.

*Harmonic Analysis and PDEs*, **Wilhelm Schlag**, California Institute of Technology, and **Hart F. Smith**, University of Washington.

*K-Theory in M-Theory*, **Gregory D. Landweber**, University of Oregon, and **Charles F. Doran**, University of Washington.

*New Directions in Spectral Theory and Geometric Analysis*, **Leon Friedlander**, University of Arizona, and **Patrick McDonald**, New College of Florida.

*Noncommutative Algebra and Noncommutative Birational Geometry*, **Arkady Dmitrievich Berenstein**, University of Oregon, and **Vladimir Retakh**, Rutgers University.

*Partial Differential Equations with Applications*, **Alexander Panchenko**, Washington State University, **R. E. Showalter**, Oregon State University, and **Hong-Ming Yin**, Washington State University.

*Regular Algebras and Noncommutative Projective Geometry*, **Brad Shelton**, University of Oregon, **Michaela Vanciliff**, University of Texas at Arlington, and **James J. Zhang**, University of Washington.

*Representations of Groups and Algebras*, **Jonathan W. Brundan**, **Alexander S. Kleshchev**, and **Viktor Ostrik**, University of Oregon.

*Resolutions*, **Christopher Alan Francisco**, University of Missouri, and **Irena Peeva**, Cornell University.

*Wavelets, Frames, and Related Expansions*, **Marcin Bownik**, University of Oregon, and **Darrin M. Speegle**, St. Louis University.

## Taichung, Taiwan

*Tung-Hai University*

**December 14–18, 2005**

*Wednesday – Sunday*

### Meeting #1013

*First Joint International Meeting between the AMS and the Taiwanese Mathematical Society.*

Associate secretary: John L. Bryant

Announcement issue of *Notices*: June 2005

Program first available on AMS website: Not applicable

Program issue of electronic *Notices*: Not applicable

Issue of *Abstracts*: Not applicable

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
Expired

For abstracts: Expired

### Invited Addresses

**Lawrence Ein**, University of Illinois at Chicago, *Title to be announced.*

**Chang-Shou Lin**, National Chung Cheng University, *Title to be announced.*

**Richard M. Schoen**, Stanford University, *Title to be announced.*

**Jing Yu**, National Tsing Hua University, *Title to be announced.*

**Jiu-Kang Yu**, Purdue University, *Title to be announced.*

### Special Sessions

*Affine Algebraic Geometry*, **Ming-Chang Kang**, National Taiwan University, and **Kwai-Man Fan**, National Chung Cheng University.

*Algebraic Geometry*, **Jung-Kai Chen**, National Taiwan University, **Chin-Lung Wang**, National Central University, and **Robert Lazarsfeld**, University of Michigan.

*Differential Geometry*, **Dong-Ho Tsai**, National Tsing Hua University, and **Bennett Chow**, University of California San Diego.

*Discrete Mathematics (Graph Coloring)*, **Gerard J. Chang**, National Taiwan University, **Douglas B. West**, University of Illinois at Urbana-Champaign, and **Xuding Zhu**, National Sun Yat-sen University.

*Dynamics and Differential Equations*, **Song-Sun Lin**, National Chiao Tung University, and **Shui-Nee Chow**, Georgia Institute of Technology.

*Lie Algebra and Representation Theory*, **Shun-Jen Cheng**, National Taiwan University, and **Brian J. Parshall** and **Weiqiang Wang**, University of Virginia.

*Number Theory (Arithmetic Geometry over Local and Global Fields)*, **Liang-Chung Hsia**, National Central University, and **William A. Cherry**, University of North Texas.

*Operator Theory and Control*, **Fang-Bo Yeh**, Tung-Hai University, and **Nicholas J. Young**, University of Newcastle.

*Optimization and Applications*, **Soon-Yi Wu**, National Cheng Kung University, and **Shu-Cherng Fang**, North Carolina State University.

*Partial Differential Equations and Geometric Analysis*, **Chiun-Chuan Chen** and **Yng-Ing Lee**, National Taiwan University, **Sun-Yung Alice Chang**, Princeton University, and **Robert J. Sibner**, Graduate College, City University of New York.

*Probability*, **Tai-Ho Wang**, National Chung Cheng University, **Ching-Tang Wu**, National Kaohsiung University, and **George Yin**, Wayne State University.

*Scientific Computing*, **Wei-Cheng Wang**, National Tsing-Hua University, and **Thomas Y. Hou**, California Institute of Technology.

*Statistical Modeling and Applications*, **Ming-Yen Cheng**, National Taiwan University, and **Jianqing Fan**, Department of Operations Research and Financial Engineering, Princeton University.

## San Antonio, Texas

*Henry B. Gonzalez Convention Center*

**January 12–15, 2006**

*Thursday – Sunday*

### Meeting #1014

*Joint Mathematics Meetings, including the 112th Annual Meeting of the AMS, 89th Annual Meeting of the Mathematical Association of America, annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Matthew Miller  
 Announcement issue of *Notices*: October 2005  
 Program first available on AMS website: November 1, 2005  
 Program issue of electronic *Notices*: January 2006  
 Issue of *Abstracts*: Volume 27, Issue 1

### Deadlines

For organizers: Expired  
 For consideration of contributed papers in Special Sessions:  
 Expired  
 For abstracts: Expired

### AMS Program Updates

**Function, Design, and Evolution of Gene Circuitry** is the title of the **Gibbs Lecture** on Thursday evening. The speaker is **Michael Savageau**.

**Riemann-Roch for Determinantal Gerbes and Infinite-dimensional Bundles** is the title of **Mikhail Kapranov's Invited Address** on Thursday morning.

### MAA Program Updates

**Serious Data and Serious Tools on the Web for a Serious Problem**, 2:30 p.m. on Saturday, includes **Geoff Kuhlmann**, **Joe Lindquist**, **Heather Stevenson**, and **Frank Wattenberg**, U.S. Military Academy, as panelists.

### Updates—Other Organizations

**Shaping a Career in Mathematics** is the title of the **AWM Workshop Panel Discussion** on Sunday afternoon. The moderator is **Marie A. Vitulli**, University of Oregon, and panelists include **Janet Anderson**, Hope College; **Dusa McDuff**, SUNY Stony Brook; **Mara D. Neusel**, Texas Tech University; and **Michelle D. Wagner**, National Security Agency.

### Social Events

**Two-Year College Reception**, Friday, 5:45 p.m. to 7:00 p.m.  
**NSA Women in Mathematics Society**, Friday, 6:30 p.m. to 8:30 p.m. Everyone is invited to this annual networking session on Friday evening. Please stop by the NSA booth in the exhibit area for the exact location.

## Miami, Florida

### Florida International University

**April 1–2, 2006**

*Saturday – Sunday*

### Meeting #1015

Southeastern Section  
 Associate secretary: Matthew Miller  
 Announcement issue of *Notices*: January 2006  
 Program first available on AMS website: February 16, 2006  
 Program issue of electronic *Notices*: April 2006  
 Issue of *Abstracts*: Volume 27, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
 December 13, 2005  
 For abstracts: February 7, 2006

### Invited Addresses

**Andrea R. Nahmod**, University of Massachusetts, Amherst, *Title to be announced*.

**Edward Odell**, University of Texas at Austin, *Title to be announced*.

**Karen V. H. Parshall**, University of Virginia, *The British development of the theory of invariants, 1841–1895*.

**Michael S. Vogelius**, Rutgers University, *Title to be announced*.

### Special Sessions

*Approximation Theory and Orthogonal Polynomials* (Code: SS 5A), **Doron S. Lubinsky**, Georgia Institute of Technology, and **Edward B. Saff**, Vanderbilt University.

*Commutative Algebra and Algebraic Geometry* (Code: SS 1A), **Laura Ghezzi**, Florida International University, **Huy Tài Hà**, Tulane University, and **Aron Simis**, University Federal de Pernambuco.

*Composition Operators and Complex Dynamical Systems* (Code: SS 16A), **Brian P. Kelly**, University of Louisiana, Monroe, and **Christopher N. B. Hammond**, Connecticut College.

*Financial Mathematics* (Code: SS 17A), **Alec N. Kercheval** and **Craig A. Nolder**, Florida State University.

*Geometry of Banach Spaces and Connections with Other Areas* (Code: SS 11A), **Edward W. Odell**, University of Texas at Austin, **Thomas B. Schlumprecht**, Texas A&M University, and **Stephen Dilworth**, University of South Carolina.

*Geometry of Riemannian Manifolds with Additional Structures* (Code: SS 2A), **Tedi C. Draghici**, **Gueo V. Grantcharov**, and **Philippe Rukimbira**, Florida International University.

*Harmonic Analysis and Partial Differential Equations* (Code: SS 10A), **Mario Milman**, Florida Atlantic University, and **Marius Mitrea**, University of Missouri.

*History of Mathematics* (Code: SS 18A), **Karen H. Parshall**, University of Virginia.

*Imaging, Homogenization, and Shape Optimization* (Code: SS 14A), **Michael S. Vogelius**, Rutgers University, and **Shari Moskow**, University of Florida.

*Interpolation Theory and Applications* (Code: SS 15A), **Michael Cwikel**, Technion, **Laura De Carli**, Florida International University, and **Mario Milman**, Florida Atlantic University.

*Invariants of Low-Dimensional Manifolds* (Code: SS 9A), **Thomas G. Lennes**, Florida International University, and **Nikolai N. Saveliev**, University of Miami, Coral Gables.

*Mathematical Models in Image and High-Dimensional Data Analysis* (Code: SS 13A), **Hanna E. Makaruk** and **Robert M. Owczarek**, Los Alamos National Laboratory, and **Nikita Sakhaneiko**, University of New Mexico and Los Alamos National Laboratory.

*Monomials and Resolutions* (Code: SS 3A), **Joseph P. Brennan**, North Dakota State University, and **Heath M. Martin**, University of Central Florida.

*Nonlinear Waves* (Code: SS 19A), **Andrea R. Nahmod**, University of Massachusetts, Amherst, and **Sijue Wu**, University of Michigan at Ann Arbor.

*Partial Differential Equations and Several Complex Variables* (Code: SS 6A), **Shiferaw Berhanu**, Temple University, and **Hamid Meziani**, Florida International University.

*Qualitative Analysis of Partial Differential Equations* (Code: SS 4A), **Congming Li**, University of Colorado.

*Recent Developments on Fluid and Geophysical Fluid Dynamics* (Code: SS 12A), **C. Cao** and **T. Tachim Medjo**, Florida International University, and **X. Wang**, Florida State University.

*Singular Integrals, Geometric Analysis, and Free Boundary Problems* (Code: SS 8A), **Marianne Korten** and **Charles N. Moore**, Kansas State University.

*Spectral Geometry of Manifolds with Boundary and Singular Spaces* (Code: SS 20A), **Juan B. Gil**, Pennsylvania State University, Altoona, and **Patrick T. McDonald**, New College, University of South Florida.

*Structure of Function Spaces and Applications* (Code: SS 7A), **Jan Lang**, The Ohio State University, and **Oswaldo Mendez**, University of Texas at El Paso.

## Notre Dame, Indiana

*University of Notre Dame*

**April 8–9, 2006**

*Saturday – Sunday*

**Meeting #1016**

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: January 2006

Program first available on AMS website: February 23, 2006

Program issue of electronic *Notices*: April 2006

Issue of *Abstracts*: Volume 27, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
December 20, 2005

For abstracts: February 14, 2006

### Invited Addresses

**Douglas N. Arnold**, Institute for Math and Applications, University of Minnesota, *Title to be announced.*

**Béla Bollobás**, University of Memphis and Cambridge University, *Inhomogeneous random graphs* (Erdős Memorial Lecture).

**Steven C. Hofmann**, University of Missouri, *Title to be announced.*

**Michael Larsen**, University of Indiana, *Title to be announced.*

**Christopher M. Skinner**, University of Michigan, *Title to be announced.*

### Special Sessions

*Algebraic Structures of Exactly Solvable Models* (Code: SS 9A), **Michael Gekhtman**, University of Notre Dame, **Mikhail Shapiro**, Michigan State University, and **Alexander Stolin**, University of Gothenburg.

*Analysis and Geometry of Non-linear Evolution and Equations* (Code: SS 19A), **Alexandrou A. Himonas** and **Gerard K. Misiolek**, University of Notre Dame.

*Combinatorial Algebraic Geometry* (Code: SS 2A), **Juan C. Migliore**, University of Notre Dame, and **Uwe R. Nagel**, University of Kentucky.

*Commutative Algebra* (Code: SS 1A), **Alberto Corso**, University of Kentucky, **Claudia Polini**, University of Notre Dame, and **Bernd Ulrich**, Purdue University.

*Developments and Applications in Differential Geometry* (Code: SS 4A), **Jianguo Cao**, **Xiaobo Liu**, and **Brian Smyth**, University of Notre Dame.

*Dynamical Systems* (Code: SS 10A), **Francois Ledrappier**, University of Notre Dame, and **Amie Wilkinson**, Northwestern University.

*Harmonic Analysis, PDE and Geometric Function Theory* (Code: SS 14A), **John L. Lewis**, University of Kentucky, and **Steve C. Hofmann**, University of Missouri.

*Holomorphic Methods and Heat Kernels in Harmonic Analysis and Quantization Theory* (Code: SS 16A), **Brian Hall** and **William Kirwin**, University of Notre Dame.

*Mathematical Biology* (Code: SS 11A), **Mark Alber** and **Bei Hu**, University of Notre Dame.

*Model Theory and Computability* (Code: SS 8A), **Steven Allen Buechler** and **Julia Knight**, University of Notre Dame, **Steffen Lempp**, University of Wisconsin, and **Sergei Starchenko**, University of Notre Dame.

*New Developments in Optimization* (Code: SS 15A), **Leonid Faybusovich**, University of Notre Dame.

*Nonlinear Waves* (Code: SS 13A), **Mark S. Alber** and **Pavel Lushnikov**, University of Notre Dame, and **Ildar Gabotiv** and **Vladimir E. Zakharov**, University of Arizona.

*Number Theory* (Code: SS 21A), **Scott T. Parsell** and **Jonathan P. Sorenson**, Butler University.

*Numerical Solution of Polynomial Systems* (Code: SS 7A), **Christopher S. Peterson**, Colorado State University, and **Andrew J. Sommese**, University of Notre Dame.

*PDEs and Geometric Analysis* (Code: SS 22A), **Matt Gursky** and **Qing Han**, University of Notre Dame.

*Several Complex Variables* (Code: SS 6A), **Nancy K. Stanton** and **Jeffrey A. Diller**, University of Notre Dame.

*Special Functions and Orthogonal Polynomials* (Code: SS 5A), **Diego Dominici**, State University of New York at New Paltz.



*Topics in Representation Theory* (Code: SS 17A), **Samuel R. Evans**, University of Notre Dame, and **Jiu-Kang Yu**, Purdue University.

*Topology and Physics* (Code: SS 18A), **Stephan A. Stolz** and **Bruce Williams**, University of Notre Dame.

*Undergraduate Mathematical Research* (Code: SS 20A), **Francis X. Connolly**, University of Notre Dame, and **Zsuzsanna Szaniszló**, Valparaiso University.

*Water Waves* (Code: SS 12A), **David Nicholls**, University of Illinois at Chicago.

## Durham, New Hampshire

*University of New Hampshire*

**April 22–23, 2006**

*Saturday – Sunday*

### Meeting #1017

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: January 2006

Program first available on AMS website: March 9, 2006

Program issue of electronic *Notices*: April 2006

Issue of *Abstracts*: Volume 27, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
January 3, 2006

For abstracts: February 28, 2006

### Invited Addresses

**Ailana M. Fraser**, University of British Columbia, *Title to be announced.*

**Dmitri Nikshych**, University of New Hampshire, *Title to be announced.*

**Florian Pop**, University of Pennsylvania, *Title to be announced.*

**Konstantina Trivisa**, University of Maryland, College Park, *Title to be announced.*

### Special Sessions

*Algebraic Groups* (Code: SS 5A), **George J. McNinch**, Tufts University, and **Eric Sommers**, University of Massachusetts, Amherst.

*Arithmetic Geometry and Modular Forms* (Code: SS 6A), **Paul E. Gunnells** and **Farshid Hajir**, University of Massachusetts, Amherst.

*Arrangements and Configuration Spaces* (Code: SS 10A), **Graham C. Denham**, University of Western Ontario, and **Alexander I. Suciú**, Northeastern University.

*Banach Lattices, Regular Operators, and Applications* (Code: SS 3A), **A. K. Kitover**, Community College of Philadelphia, **M. Orhon**, University of New Hampshire, and **A. W. Wickstead**, Queen's University of Belfast.

*Banach Spaces of Analytic Functions* (Code: SS 2A), **Rita A. Hibschweiler**, University of New Hampshire, and **Thomas H. MacGregor**, SUNY Albany and Bowdoin College.

*Discrete and Convex Geometry* (Code: SS 1A), **Daniel A. Klain**, University of Massachusetts (Lowell), **Barry R. Monson**, University of New Brunswick, and **Egon Schulte**, Northeastern University.

*Galois Theory in Arithmetic and Geometry* (Code: SS 8A), **Florian Pop** and **David Harbater**, University of Pennsylvania, and **Rachel J. Pries**, Colorado State University.

*Geometric Methods in Group Theory and Topology* (Code: SS 9A), **Kim Ruane**, Tufts University, **Jennifer Taback**, Bowdoin College, and **Peter N. Wong**, Bates College.

*Global Perspectives on the Geometry of Riemann Surfaces* (Code: SS 14A), **Eran Makover** and **Jeffrey K. McGowan**, Central Connecticut State University.

*Hopf Algebras and Galois Module Theory* (Code: SS 4A), **Timothy Kohl**, Boston University, and **Robert G. Underwood**, Auburn University Montgomery.

*Mathematical Challenges in Physical and Engineering Sciences* (Code: SS 13A), **Marianna A. Shubov**, University of New Hampshire.

*Quantum Invariants of Knots and 3-Manifolds* (Code: SS 11A), **Charles D. Frohman**, University of Iowa, and **Razvan Gelca**, Texas Tech University.

*Symplectic and Contact Topology* (Code: SS 7A), **Weimin Chen**, **Michael G. Sullivan**, and **Hao Wu**, University of Massachusetts, Amherst.

*Topological Algebras and Applications* (Code: SS 12A), **Alexander A. Katz**, St. John's University, and **Genady Y. Grabarnik**, IBM T. J. Watson Research Center.

## San Francisco, California

*San Francisco State University*

**April 29–30, 2006**

*Saturday – Sunday*

### Meeting #1018

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: January 2006

Program first available on AMS website: March 16, 2006

Program issue of electronic *Notices*: April 2006

Issue of *Abstracts*: Volume 27, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
January 10, 2006  
For abstracts: March 7, 2006

### Invited Addresses

**Lincoln Chayes**, University of California Los Angeles, *Title to be announced*.

**C. Robin Graham**, University of Washington, *Title to be announced*.

**Vadim Kaloshin**, California Institute of Technology, *Title to be announced*.

**Benoit B. Mandelbrot**, Yale University, *From pure mathematics to roughness in art* (Einstein Public Lecture in Mathematics).

**Yuval Peres**, University of California Berkeley, *Title to be announced*.

### Special Sessions

*Computational Arithmetic Geometry* (Code: SS 13A), **Kenneth A. Ribet**, University of California Berkeley, and **Kristin Estrella Lauter**, Microsoft Corporation.

*Elliptic Methods in Geometry* (Code: SS 3A), **C. Robin Graham**, University of Washington, and **Rafe Mazzeo**, Stanford University.

*Enumerative Aspects of Polytopes* (Code: SS 10A), **Federico Ardila** and **Matthias Beck**, San Francisco State University.

*Fractal Geometry: Connections to Dynamics, Geometric Measure Theory, Mathematical Physics and Number Theory* (Code: SS 4A), **Michel L. Lapidus** and **Erin P. Pearse**, University of California Riverside, and **Machiel van Frankenhuysen**, Utah Valley State College.

*Geometric Dynamics and Ergodic Theory* (Code: SS 11A), **Yitwah Cheung** and **Arek Goetz**, San Francisco State University, and **Slobodan Simic**, San Jose State University.

*Geometry of Gröbner Bases* (Code: SS 2A), **Bernd Sturmfels**, University of California Berkeley, and **Alexander Yong**, University of Minnesota and Fields Institute.

*Hilbert Functions and Resolutions* (Code: SS 12A), **Benjamin Richert**, California Polytechnic State University, and **Sean Sather-Wagstaff**, California State University, Dominguez Hills.

*History and Philosophy of Mathematics* (Code: SS 1A), **Shawnee L. McMurrin**, California State University, San Bernardino, and **James J. Tattersall**, Providence College.

*Homological and K-theoretical Trends in Algebraic Combinatorics* (Code: SS 6A), **Joseph Gubeladze** and **Serkan Hosten**, San Francisco State University.

*Liapunov Exponents and Nonuniform Hyperbolicity* (Code: SS 7A), **Anton Gorodetski** and **Vadim Kaloshin**, California Institute of Technology.

*Lie Algebras and Applications* (Code: SS 9A), **Dimitar Grantcharov**, San Jose State University, **Vera Serganova**, University of California Berkeley, and **Arturo Pianzola**, University of Alberta.

*Partial Differential Equations and Their Applications* (Code: SS 14A), **Steve Shkoller**, University of California Davis.

*Probability and Statistical Physics* (Code: SS 5A), **Marek Biskup**, University of California Los Angeles, **Noam Berger**, California Institute of Technology & University of California Los Angeles, and **Balint Virag**, University of Toronto.

*Q-series and Partitions* (Code: SS 8A), **Neville Robbins**, San Francisco State University.

## Salt Lake City, Utah

*University of Utah*

**October 7–8, 2006**

*Saturday – Sunday*

### Meeting #1019

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: July 2006

Program first available on AMS website: August 24, 2006

Program issue of electronic *Notices*: October 2006

Issue of *Abstracts*: Volume 27, Issue 3

### Deadlines

For organizers: March 7, 2006

For consideration of contributed papers in Special Sessions:  
June 20, 2006

For abstracts: August 15, 2006

### Invited Addresses

**William Arveson**, University of California Berkeley, *Title to be announced*.

**Alexei Borodin**, California Institute of Technology, *Title to be announced*.

**Izabella Joanna Laba**, University of British Columbia, *Title to be announced*.

**Darren Long**, University of California Santa Barbara, *Title to be announced*.

### Special Sessions

*Harmonic Analysis: Trends and Perspectives* (Code: SS 1A), **Alex Iosevich**, University of Missouri, and **Michael T. Lacey**, Georgia Institute of Technology.

## Cincinnati, Ohio

*University of Cincinnati*

**October 21–22, 2006**

*Saturday – Sunday*

### Meeting #1020

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: July 2006

Program first available on AMS website: September 7, 2006  
 Program issue of electronic *Notices*: October 2006  
 Issue of *Abstracts*: Volume 27, Issue 3

### Deadlines

For organizers: March 21, 2006  
 For consideration of contributed papers in Special Sessions:  
 July 5, 2006  
 For abstracts: August 29, 2006

### Invited Addresses

**Suncica Canic**, University of Houston, *Title to be announced*.

**Bryna R. Kra**, Northwestern University, *Title to be announced*.

**Ezra N. Miller**, University of Minnesota, *Title to be announced*.

**Jon G. Wolfson**, Michigan State University, *Title to be announced*.

### Special Sessions

*Ergodic Theory* (Code: SS 1A), **Nikos Frantzikinakis**, Pennsylvania State University, **Bryna R. Kra**, Northwestern University, and **Mate Wierdl**, University of Memphis.

## Storrs, Connecticut

*University of Connecticut*

**October 28–29, 2006**

*Saturday – Sunday*

### Meeting #1021

Eastern Section  
 Associate secretary: Lesley M. Sibner  
 Announcement issue of *Notices*: July 2006  
 Program first available on AMS website: September 14, 2006  
 Program issue of electronic *Notices*: October 2006  
 Issue of *Abstracts*: Volume 27, Issue 4

### Deadlines

For organizers: March 28, 2006  
 For consideration of contributed papers in Special Sessions:  
 July 11, 2006  
 For abstracts: September 6, 2006

### Special Sessions

*Combinatorial Methods in Equivariant Topology* (Code: SS 1A), **Tara Holm**, University of Connecticut, Storrs, and **Tom C. Braden**, University of Massachusetts, Amherst.

## Fayetteville, Arkansas

*University of Arkansas*

**November 3–4, 2006**

*Friday – Saturday*

### Meeting #1022

Southeastern Section  
 Associate secretary: Matthew Miller  
 Announcement issue of *Notices*: September 2006  
 Program first available on AMS website: September 21, 2006  
 Program issue of electronic *Notices*: November 2006  
 Issue of *Abstracts*: Volume 27, Issue 4

### Deadlines

For organizers: April 3, 2006  
 For consideration of contributed papers in Special Sessions:  
 July 18, 2006  
 For abstracts: September 12, 2006

### Invited Addresses

**Richard P. Anstee**, University of British Columbia, *Title to be announced*.

**Arun Ram**, University of Wisconsin, *Title to be announced*.

**Donald G. Saari**, University of California Irvine, *Title to be announced*.

**Andras Vasy**, Massachusetts Institute of Technology, *Title to be announced*.

### Special Sessions

*Dirac Operators in Analysis and Geometry* (Code: SS 1A), **John Ryan**, University of Arkansas, **Marius Mitrea**, University of Missouri, and **Mircea Martin**, Baker University.

## New Orleans, Louisiana

*New Orleans Marriott and Sheraton New Orleans Hotel*

**January 4–7, 2007**

*Thursday – Sunday*

### Meeting #1023

*Joint Mathematics Meetings, including the 113th Annual Meeting of the AMS, 90th Annual Meeting of the Mathematical Association of America (MAA), annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL),*

with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: October 2006

Program first available on AMS website: November 1, 2006

Program issue of electronic *Notices*: January 2007

Issue of *Abstracts*: Volume 28, Issue 1

### Deadlines

For organizers: April 1, 2006

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Davidson, North Carolina

*Davidson College*

**March 3–4, 2007**

*Saturday – Sunday*

Southeastern Section

Associate secretary: Matthew Miller

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: August 3, 2006

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Oxford, Ohio

*Miami University*

**March 16–17, 2007**

*Friday – Saturday*

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: To be announced

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

### Special Sessions

*Geometric Topology* (Code: SS 2A), **Jean-Francois LaFont**, SUNY Binghamton and Ohio State University, and **Ivonne J. Ortiz**, Miami University.

*Large Cardinals in Set Theory* (Code: SS 1A), **Paul B. Larson**, Miami University, **Justin Tatch Moore**, Boise State University, and **Ernest Schimmerling**, Carnegie Mellon University.

## Hoboken, New Jersey

*Stevens Institute of Technology*

**April 14–15, 2007**

*Saturday – Sunday*

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: September 14, 2006

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Tucson, Arizona

*University of Arizona*

**April 21–22, 2007**

*Saturday – Sunday*

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: September 21, 2006

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## San Diego, California

*San Diego Convention Center*

**January 6–9, 2008**

*Sunday – Wednesday*

*Joint Mathematics Meetings, including the 114th Annual Meeting of the AMS, 91st Annual Meeting of the Mathematical Association of America (MAA), annual meetings of*



*the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: October 2007

Program first available on AMS website: November 1, 2007

Program issue of electronic *Notices*: January 2008

Issue of *Abstracts*: Volume 29, Issue 1

### Deadlines

For organizers: April 1, 2007

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Bloomington, Indiana

*Indiana University*

**April 4–6, 2008**

*Friday – Sunday*

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: September 4, 2007

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Vancouver, Canada

*University of British Columbia*

**October 4–5, 2008**

*Saturday – Sunday*

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: March 9, 2008

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Shanghai, People's Republic of China

*Fudan University*

**December 17–21, 2008**

*Wednesday – Sunday*

*First Joint International Meeting Between the AMS and the Shanghai Mathematical Society*

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: To be announced

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## Washington, District of Columbia

*Marriott Wardman Park Hotel and Omni Shoreham Hotel*

**January 7–10, 2009**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 115th Annual Meeting of the AMS, 92nd Annual Meeting of the Mathematical Association of America (MAA), annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: October 2008

Program first available on AMS website: November 1, 2008

Program issue of electronic *Notices*: January 2009

Issue of *Abstracts*: Volume 30, Issue 1

### Deadlines

For organizers: April 1, 2008

For consideration of contributed papers in Special Sessions:

To be announced

For abstracts: To be announced

## San Francisco, California

*Moscone Center West and the San Francisco Marriott*

**January 6–9, 2010**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 116th Annual Meeting of the AMS, 93rd Annual Meeting of the Mathematical Association of America (MAA), annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society of Industrial and Applied Mathematics (SIAM).*

Associate secretary: Matthew Miller

Announcement issue of *Notices*: October 2009

Program first available on AMS website: November 1, 2009

Program issue of electronic *Notices*: January 2010

Issue of *Abstracts*: Volume 31, Issue 1

### Deadlines

For organizers: April 1, 2009

For consideration of contributed papers in Special Sessions:  
To be announced

For abstracts: To be announced

## New Orleans, Louisiana

*New Orleans Marriott and Sheraton New Orleans Hotel*

**January 5–8, 2011**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 117th Annual Meeting of the AMS, 94th Annual Meeting of the Mathematical Association of America, annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: October 2010

Program first available on AMS website: November 1, 2010

Program issue of electronic *Notices*: January 2011

Issue of *Abstracts*: Volume 32, Issue 1

### Deadlines

For organizers: April 2, 2011

For consideration of contributed papers in Special Sessions:  
To be announced

For abstracts: To be announced

## Boston, Massachusetts

*John B. Hynes Veterans Memorial Convention Center, Boston Marriott Hotel, and Boston Sheraton Hotel*

**January 4–7, 2012**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 118th Annual Meeting of the AMS, 95th Annual Meeting of the Mathematical Association of America, annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: October 2011

Program first available on AMS website: November 1, 2011

Program issue of electronic *Notices*: January 2012

Issue of *Abstracts*: Volume 33, Issue 1

### Deadlines

For organizers: April 1, 2011

For consideration of contributed papers in Special Sessions:  
To be announced

For abstracts: To be announced

## San Diego, California

*San Diego Convention Center and San Diego Marriott Hotel and Marina*

**January 9–12, 2013**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 119th Annual Meeting of the AMS, 96th Annual Meeting of the Mathematical Association of America, annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL), with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: April 1, 2012

For consideration of contributed papers in Special Sessions:  
To be announced

For abstracts: To be announced