

# 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/>. Programs and abstracts will continue to be displayed on the AMS website in the Meetings and Conferences section until about three weeks after the meeting is over. Final programs for Sectional Meetings will be archived on the AMS website in an electronic issue of the *Notices* as noted below for each meeting.

## Lawrenceville, New Jersey

Rider University

April 17–18, 2004

Saturday – Sunday

### Meeting #997

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: February 2004

Program first available on AMS website: March 4, 2004

Program issue of electronic *Notices*: April 2004

Issue of *Abstracts*: Volume 25, Issue 3

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
Expired

For abstracts: Expired

### Invited Addresses

**William Browder**, Princeton University, *Problems in topology left over from the twentieth century*.

**Sylvia Serfaty**, New York University-Courant Institute, *Vortices in the Ginzburg-Landau model of superconductivity*.

**Dennis P. Sullivan**, Graduate Center of CUNY and SUNY at Stony Brook, *Poincaré duality, free loop space, and strings*.

**Gaoyong Zhang**, Polytechnic University, *Affine isoperimetric inequalities*.

### Special Sessions

*Algebraic Geometry and Mirror Symmetry*, **Ciprian Borcea**, Rider University.

*Analytic Convex Geometry*, **Alina Stancu**, Polytechnic University, and **Elisabeth Werner**, Case Western Reserve University.

*Automorphic Forms and Analytic Number Theory*, **Stephen Miller**, Rutgers University, and **Ramin Takloo-Bighash**, Princeton University.

*Commutative Algebra and Algebraic Geometry*, **Alberto Corso**, University of Kentucky, **Claudia Polini**, University of Notre Dame, and **Wolmer V. Vasconcelos**, Rutgers University.

*Convergence of Riemannian Manifolds*, **Christina Sormani**, Herbert H. Lehman College (CUNY), **Xiaochun Rong**, Rutgers State University, and **Guofang Wei**, University of California Santa Barbara.

*CR Geometry and Singularities*, **Joseph J. Kohn**, Princeton University, **John P. D'Angelo**, University of Illinois, **Xiaojun Huang**, Rutgers University, and **Andreea Nicoara**, Harvard University.

*Elliptic Surfaces and Elliptic Fibrations*, **William L. Hoyt**, Rutgers University, **Joseph H. Silverman**, Brown University, and **Charles F. Schwartz**, Rider University.

*Geometry and Arithmetic of Lattices*, **John H. Conway**, Princeton University, and **Derek A. Smith**, Lafayette College.

*Geometry of Protein Modelling*, **Ileana Streinu**, Smith College, and **Jack Snoeyink**, University of North Carolina at Chapel Hill.

*Group Cohomology and Related Topics (in Honor of William Browder's 70th Birthday)*, **Alejandro Adem**, University of Wisconsin, and **Jonathan Pakianathan**, University of Rochester.

*Homotopical Physics*, **James Stasheff**, University of North Carolina, **Thomas J. Lada**, North Carolina State University, and **Alexander A. Voronov**, University of Minnesota.

*Homotopy Theory (in Honor of William Browder's 70th Birthday)*, **Martin Bendersky**, Hunter College, and **Donald Davis**, Lehigh University.

*Strings and Branes*, **Thomas P. Branson**, University of Iowa, and **S. James Gates**, University of Maryland.

*Surgery (in Honor of William Browder's 70th Birthday)*, **Frank S. Quinn**, Virginia Polytechnic Institute & State University.

*Theory of Initial- and Boundary-Value Problems for Some Nonlinear Partial Differential Equations*, **Laihan Luo**, Richard Stockton College of New Jersey.

*Tomography and Integral Geometry*, **Andrew Markoe**, Rider University, and **Eric Todd Quinto**, Tufts University.

*Variational Methods in Classical Mechanics*, **John N. Mather**, Princeton University, and **Vadim Y. Kaloshin**, Institute for Advanced Study.

## Houston, Texas

Hyatt Regency Houston

May 13–15, 2004

Thursday – Saturday

### Meeting #998

*Sixth International Joint Meeting of the AMS and the Sociedad Matemática Mexicana (SMM)*.

Associate secretary: John L. Bryant

Announcement issue of *Notices*: February 2004

Program first available on AMS website: March 11, 2004

Program issue of electronic *Notices*: April 2004

Issue of *Abstracts*: Volume 25, Issue 3

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
Expired

For abstracts: Expired

### Invited Addresses

**Luchezar Avramov**, University of Nebraska, *Homomorphisms of commutative rings*.

**Persi W. Diaconis**, Stanford University, *A mathematician flips a coin*.

**Samuel Gitler**, CINVESTAV, *Topology of complete intersections*.

**Adolfo Sanchez-Valenzuela**, Centro de Investigacion en Matematicas, *Lie superalgebras associated to the adjoint representation*.

**Jose Seade-Kuri**, UNAM, *Knots, fibered links, and singularities*.

**Bernd Sturmfels**, University of California Berkeley, *Tropical geometry* (Erdős Memorial Lecture).

### Special Sessions

*Algebraic Geometry*, **Pedro Luis Del Angel R.**, CIMAT, **Emma Previato**, Boston University, **Frank Sottile**, University of Massachusetts, Amherst, and **Isidro Nieto**, Universidad de San Nicolas Hidalgo.

*Algebraic Topology*, **Miguel A. Xicotencatl**, CINVESTAV, and **Frederick R. Cohen**, University of Rochester.

*Associative Rings*, **Jose Rios Montes**, UNAM, **Maria-Jose Arroyo**, UAM-Iztapalapa, and **Sergio R. Lopez-Permouth**, Ohio University.

*Coding Theory and Cryptography*, **Horacio Tapia-Recillas**, UAM-Iztapalapa, and **Neal I. Koblitz**, University of Washington.

*Complex Analysis and Operator Theory*, **Enrique Ramirez de Arellano**, CINVESTAV, **John E. Fornæss**, University of Michigan, Ann Arbor, and **Norberto Salinas**, University of Kansas.

*Continuous Distributed Parameters Models in Mathematical Biology*, **William E. Fitzgibbon**, University of Houston, and **Jorge X. Velasco Hernandez**, Instituto Mexicana del Petroleo.

*Continuum Theory and General Topology (in Honor of David Bellamy's 60th Birthday)*, **Janusz J. Charatonik**, UNAM, **Charles L. Hagopian**, California State University, Sacramento, and **Sergio Macias**, UNAM.

*Curvature and Geodesics*, **David D. W. Bao**, University of Houston, and **Lilia Del Riego**, Universidad Autónoma San Luis Potosi.

*Designing Frames and Wavelets: From Theory to Digitization*, **Peter R. Massopust**, Tuboscope Pipeline Services, and **Manos I. Papadakis**, University of Houston.

*Differential Geometry*, **Raul Quiroga Barranco**, CINVESTAV, and **Alberto Candel**, California State University, Northridge.

*Dynamical Systems*, **Renato Iturriaga**, CIMAT, and **Rafael de la Llave**, University of Texas at Austin.

*Geometric Variational Problems*, **Clara Garza-Hume**, IIMAS, UNAM, and **Michael Wolf** and **Robert M. Hardt**, Rice University.

*Graph Theory and Combinatorics*, **Gelacio Salazar**, IICO, UASLP, **Isidoro Gitler**, CINVESTAV, and **Nathaniel Dean**, Texas Southern University.

*Harmonic and Functional Analysis*, **Salvador Perez-Esteva**, UNAM-Cuernavaca, **Carlos Bosch**, ITAM, and **Josefina Alvarez**, New Mexico State University.

*Homological Algebra of Commutative Rings*, **Srikanth Iyengar**, University of Nebraska, and **Graham J. Leuschke**, University of Toronto.

*Low Dimensional Topology*, **Victor Nuñez**, CIMAT, and **Luis G. Valdez**, University of Texas, El Paso.

*Mathematical Physics*, **Carlos Villegas-Blas**, UNAM, and **Alejandro Uribe**, University of Michigan, Ann Arbor.

*Mathematical Problems in the Analysis of Synchronous States in Networks*, **Kresimir Josic**, University of Houston, and **Valentin Afraimovich**, IICO-UASLP.

*Nonlinear Analysis*, **Monica Clapp**, UNAM, and **Alfonso Castro**, University of Texas at San Antonio.

*Probability and Stochastic Processes*, **Daniel Hernandez Hernandez**, CIMAT, and **Christian Houdre**, Georgia Institute of Technology.

*Problems and Issues in Electronic Publishing*, **Klaus Kaiser**, University of Houston, **Bernd Wegner**, Technische Universität Berlin, and **Enrique Ramirez de Arellano**, CINVESTAV.

*Representations of Algebras*, **Rita Esther Zuazua Vega**, UNAM, and **Gordana G. Todorov**, Northeastern University.

*Space and Time Decomposition Methods in Computational and Applied Mathematics*, **Roland Glowinski** and **Tsorng-Whay Pan**, University of Houston, and **L. Hector Juarez V.**, UAM-Iztapalapa.

## Nashville, Tennessee

*Vanderbilt University*

**October 16–17, 2004**

*Saturday – Sunday*

### Meeting #999

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: August 2004

Program first available on AMS website: September 2, 2004

Program issue of electronic *Notices*: October 2004

Issue of *Abstracts*: Volume 25, Issue 4

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
June 29, 2004

For abstracts: August 24, 2004

### Invited Addresses

**Ruth M. Charney**, Brandeis University, *Title to be announced.*

**Peter S. Ozsvath**, Columbia University, *Title to be announced.*

**Sorin T. Popa**, University of California Los Angeles, *Title to be announced.*

**Rudi Weikard**, University of Alabama at Birmingham, *Title to be announced.*

### Special Sessions

*Index Theory and the Topology of Manifolds* (Code: SS 3A), Bruce Hughes and **Guoliang Yu**, Vanderbilt University.

*Local and Homological Algebra* (Code: SS 6A), **Florian Enescu**, University of Utah, and **Adela N. Vraciu**, University of South Carolina.

*Operator Theory on Function Spaces* (Code: SS 7A), **Dechao Zheng**, Vanderbilt University.

*Topological Aspects of Group Theory* (Code: SS 5A), **Michael L. Mihalik** and **Mark V. Sapir**, Vanderbilt University

*Universal Algebra and Lattice Theory* (Code: SS 4A), **Ralph N. McKenzie**, Vanderbilt University, and **George F. McNulty**, University of South Carolina.

*Von Neumann Algebras and Noncommutative Ergodic Theory* (Code: SS 1A), **Dietmar Bisch**, Vanderbilt University, and **Sorin T. Popa**, University of California Los Angeles.

*Wavelets, Frames, and Sampling* (Code: SS 2A), **Douglas P. Hardin**, Vanderbilt University, and **Qiyu Sun**, University of Central Florida.

## Albuquerque, New Mexico

*University of New Mexico*

**October 16–17, 2004**

*Saturday – Sunday*

### Meeting #1000

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: August 2004

Program first available on AMS website: September 3, 2004

Program issue of electronic *Notices*: October 2004

Issue of *Abstracts*: Volume 25, Issue 4

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
June 29, 2004

For abstracts: August 24, 2004

### Invited Addresses

**Sara C. Billey**, University of Washington, Seattle, *Title to be announced.*

**Peter Ebenfelt**, University of California San Diego, *Title to be announced.*

**Theodore Stanford**, New Mexico State University, *Title to be announced.*

**Craig A. Tracy**, University of California Davis, *Title to be announced.*

### Special Sessions

*Algebraic Geometry* (Code: SS 3A), **Hirotschi Abo** and **Chris Peterson**, Colorado State University.

*Analysis and Geometry in Carnot-Caratheodory Spaces* (Code: SS 13A), **Luca Capogna**, University of Arkansas, and **Robert Smits**, New Mexico State University.

*Arithmetic Geometry* (Code: SS 6A), **Alexandru Buium** and **Michael J. Nakamaye**, University of New Mexico.

*Categories and Operads in Topology, Geometry, Physics and Other Applications* (Code: SS 5A), **Hanna Ewa Makaruk** and **Robert Michal Owczynek**, Los Alamos National Laboratory, and **Zbigniew Oziewicz**, Universidad Nacional Autónoma de México.

*Financial Mathematics: The Mathematics of Derivative Securities* (Code: SS 4A), **Maria Cristina Mariani**, New

Mexico State University, and **Oswaldo Mendez**, University of Texas at El Paso.

*Interactions in Riemannian Geometry* (Code: SS 8A), **Charles P. Boyer** and **Krzysztof Galicki**, University of New Mexico.

*Mathematical Methods in Turbulence* (Code: SS 9A), **Monika Nitsche** and **Vachtang Poutkaradze**, University of New Mexico.

*Multiscale Methods and Sampling in Time-Frequency Analysis* (Code: SS 10A), **Jeffrey Andrew Hogan**, University of Arkansas, and **Joseph D. Lakey**, New Mexico State University.

*Nonlinear Partial Differential Equations Applied to Materials Science* (Code: SS 11A), **Patricia Bauman**, Purdue University, and **Tiziana Giorgi**, New Mexico State University.

*Random Matrix Theory and Growth Processes* (Code: SS 1A), **Craig A. Tracy**, University of California Davis.

*Regularity in PDEs and Harmonic Analysis* (Code: SS 12A), **Marianne Korten** and **Charles Nelson Moore**, Kansas State University, and **Maria C. Pereyra**, University of New Mexico.

*Several Complex Variables and CR Geometry* (Code: SS 2A), **Peter Ebenfelt**, University of California San Diego, and **Marshall A. Whittlesey**, California State University, San Marcos.

*Spectral Geometry* (Code: SS 7A), **Ivan G. Avramidi**, New Mexico Institute of Mining and Technology, and **Thomas Patrick Branson**, University of Iowa.

# Evanston, Illinois

Northwestern University

October 23–24, 2004

Saturday – Sunday

## Meeting #1001

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: August 2004

Program first available on AMS website: September 9, 2004

Program issue of electronic *Notices*: October 2004

Issue of *Abstracts*: Volume 25, Issue 4

## Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:  
July 7, 2004

For abstracts: August 31, 2004

## Invited Addresses

**Ian Agol**, University of Illinois at Chicago, *Title to be announced.*

**Robert W. Ghrist**, University of Illinois, *Title to be announced.*

**Yuri Manin**, Northwestern University, *Title to be announced.*

**Paul Seidel**, Imperial College-London and University of Chicago, *Title to be announced.*

## Special Sessions

*Algebraic Topology: Interactions with Representation Theory and Algebraic Geometry* (Code: SS 13A), **Paul G. Goerss**, Northwestern University, and **Jesper Kragh Grodal**, University of Chicago.

*Applications of Motives* (Code: SS 18A), **Eric M. Friedlander**, Northwestern University, **Alexander Goncharov**, Brown University, **Mikhail Kapranov**, Yale University, and **Yuri Manin**, Max Planck Institute for Mathematics.

*Codes and Applications* (Code: SS 5A), **William C. Huffman**, Loyola University of Chicago, and **Vera S. Pless**, University of Illinois at Chicago.

*Computability Theory and Applications* (Code: SS 8A), **Robert I. Soare** and **Denis R. Hirschfeldt**, University of Chicago.

*Differential Geometry* (Code: SS 10A), **Anders Ingemar Linner** and **Hongyou Wu**, Northern Illinois University.

*Extremal Combinatorics* (Code: SS 2A), **Dhruv Mubayi** and **Yi Zhao**, University of Illinois at Chicago.

*Fluid Dynamics, Diffusion and Reaction* (Code: SS 4A), **Peter S. Constantin** and **Leonid V. Ryzhik**, University of Chicago.

*Geometric Aspects of the Langlands Program* (Code: SS 17A), **Edward Frenkel**, University of California Berkeley, **Mark Goresky**, Institute for Advanced Study, and **Kari Vilonen**, Northwestern University.

*Geometric Partial Differential Equations* (Code: SS 7A), **Gui-Qiang Chen** and **Jared Wunsch**, Northwestern University.

*Index Theory, Morse Theory, and the Witten Deformation Method* (Code: SS 3A), **Igor Prokhoronkov** and **Ken Richardson**, Texas Christian University.

*Iterated Function Systems and Analysis on Fractals* (Code: SS 12A), **Ka-Sing Lau**, Chinese University of Hong Kong, and **Stephen S.-T. Yau**, University of Illinois at Chicago.

*Mathematical Problems in Robotics* (Code: SS 15A), **Robert W. Ghrist**, University of Illinois at Urbana-Champaign.

*Modern Schubert Calculus* (Code: SS 1A), **Ezra Miller**, University of Minnesota, and **Frank Sottile**, University of Massachusetts.

*Nonlinear Partial Differential Equations and Applications* (Code: SS 6A), **Gui-Qiang Chen**, Northwestern University, and **Mikhail Feldman**, University of Wisconsin at Madison.

*Nonlinear Waves* (Code: SS 14A), **Jerry L. Bona**, University of Illinois at Chicago, **Shuming Sun**, Virginia Polytechnic Institute and State University, and **Bingyu Zhang**, University of Cincinnati.

*Solving Polynomial Systems* (Code: SS 9A), **Anton Leykin** and **Jan Verschelde**, University of Illinois at Chicago.

*Spectral Problems of Differential Operators* (Code: SS 16A), **Qingkai Kong**, **Hongyou Wu**, and **Anton Zettl**, Northern Illinois University.

*Stability Issues in Fluid Dynamics* (Code: SS 11A), **Susan J. Friedlander** and **Roman Shvydkoy**, University of Illinois at Chicago.

## Pittsburgh, Pennsylvania

*University of Pittsburgh*

**November 6–7, 2004**

*Saturday – Sunday*

### Meeting #1002

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: September 2004

Program first available on AMS website: September 23, 2004

Program issue of electronic *Notices*: November 2004

Issue of *Abstracts*: Volume 25, Issue 4

### Deadlines

For organizers: April 7, 2004

For consideration of contributed papers in Special Sessions:  
July 20, 2004

For abstracts: September 14, 2004

### Invited Addresses

**Jeffrey F. Brock**, Brown University, *Title to be announced.*

**Der-Chen Chang**, Georgetown University, *Title to be announced.*

**Robert Schapire**, Princeton University, *Title to be announced.*

**Ofer Zeitouni**, University of Minnesota, Minneapolis, *Title to be announced.*

### Special Sessions

*Convexity and Combinatorics* (Code: SS 2A), **James F. Lawrence** and **Valeriu Soltan**, George Mason University.

*The History of Mathematics* (Code: SS 3A), **Robert E. Bradley**, Adelphi University, and **Lawrence A. D'Antonio**, Ramapo College of New Jersey.

*Invariants of Knots and 3-Manifolds* (Code: SS 1A), **Marta M. Asaeda**, University of Maryland, **Jozef H. Przytycki**, George Washington University, and **Adam S. Sikora**, SUNY at Buffalo.

## Atlanta, Georgia

*Atlanta Marriott Marquis and Hyatt Regency  
Atlanta*

**January 5–8, 2005**

*Wednesday – Saturday*

### Meeting #1003

*Joint Mathematics Meetings, including the 111th Annual Meeting of the AMS, 88th Annual Meeting of the Mathematical Association of America (MAA), annual meetings of the Association of Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association of Symbolic Logic (ASL).*

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: October 2004

Program first available on AMS website: To be announced  
Program issue of electronic *Notices*: January 2005

Issue of *Abstracts*: To be announced

### Deadlines

For organizers: Expired

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

For abstracts: To be announced

For summaries of papers to MAA organizers: To be announced

## Bowling Green, Kentucky

*Western Kentucky University*

**March 18–19, 2005**

*Friday – Saturday*

### Meeting #1004

Southeastern Section

Associate secretary: John L. Bryant

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: July 19, 2004

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

For abstracts: To be announced

## Newark, Delaware

*University of Delaware*

**April 2–3, 2005**

*Saturday – Sunday*

### Meeting #1005

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 2, 2004

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

For abstracts: To be announced

## Lubbock, Texas

*Texas Tech University*

**April 8–10, 2005**

*Friday – Sunday*

### Meeting #1006

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

*Topology of Continua* (Code: SS 1A), **Wayne Lewis**, Texas Tech University.

## Santa Barbara, California

*University of California Santa Barbara*

**April 16–17, 2005**

*Saturday – Sunday*

### Meeting #1007

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: To be announced

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

For abstracts: To be announced

### Special Sessions

*Dynamical Systems in Neuroscience* (Code: SS 1A), **Eugene M. Izhikevich**, The Neurosciences Institute.

## Mainz, Germany

**June 16–19, 2005**

*Thursday – Sunday*

### Meeting #1008

*Joint International Meeting with the Deutsche Mathematiker-Vereinigung (DMV) and the Oesterreichische Mathematische Gesellschaft (OMG)*

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

### Invited Addresses

**Helene Esnault**, University of Essen, *Title to be announced.*

**Richard Hamilton**, Columbia University, *Title to be announced.*

**Michael J. Hopkins**, Massachusetts Institute of Technology, *Title to be announced.*

**Christian Krattenthaler**, University of Lyon, *Title to be announced.*

**Frank Natterer**, University of Muenster, *Title to be announced.*

**Hong-Tzer Yau**, New York University and Stanford University, *Title to be announced.*

### Special Sessions

*Algebraic Geometry*, **Yuri Tschinkel**, Georg-August-Universität Göttingen, and **Brendan E. Hassett**, Rice University.

*Discrete Geometry*, **Jacob Eli Goodman**, The City College of New York, CUNY, **Emo Welzl**, Eidgen Technische Hochschule, and **Gunter M. Ziegler**, Technical University of Berlin.

*Functional Analytic and Complex Analytic Methods in Linear Partial Differential Equations*, **R. Meise**, University of Dusseldorf, **B. A. Taylor**, University of Michigan, and **Dietmar Vogt**, University of Wuppertal.

*Homotopy Theory*, **Paul G. Goerss**, Northwestern University, **Hans-Werner Henn**, Institut de Recherche Mathématique Avancée, Strasbourg, and **Stefan Schwede**, Universität Bonn.

*Mathematics Education*, **Gunter Torner**, Universität Duisburg-Essen.

*Nonlinear Waves*, **Herbert Koch**, University of Dortmund, and **Daniel I. Tataru**, University of California Berkeley.

*Stochastic Analysis on Metric Spaces*, **Laurent Saloff-Coste**, Cornell University, **Karl-Theodor Sturm**, University of Bonn, and **Wolfgang Woess**, Graz Technical University.

## Annandale-on-Hudson, New York

*Bard College*

**October 8–9, 2005**

*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: March 8, 2005  
For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced

## Johnson City, Tennessee

*East Tennessee State University*

**October 15–16, 2005**

*Saturday – Sunday*  
Southeastern Section

Associate secretary: John L. Bryant  
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 15, 2005  
For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced

## Lincoln, Nebraska

*University of Nebraska in Lincoln*

**October 21–22, 2005**

*Friday – Saturday*  
Central Section

Associate secretary: Susan J. Friedlander  
Announcement issue of *Notices*: August 2005  
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

## San Antonio, Texas

*Henry B. Gonzalez Convention Center*

**January 12–15, 2006**

*Thursday – Sunday*

*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), and the winter meeting of the Association for Symbolic Logic (ASL).*

Associate secretary: John L. Bryant  
Announcement issue of *Notices*: October 2005  
Program first available on AMS website: To be announced  
Program issue of electronic *Notices*: January 2006  
Issue of *Abstracts*: To be announced

**Deadlines**

For organizers: April 12, 2005  
For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced  
For summaries of papers to MAA organizers: To be announced

## New Orleans, Louisiana

*New Orleans Marriott and Sheraton  
New Orleans Hotel*

**January 4–7, 2007**

*Thursday – Sunday*  
*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).*  
Associate secretary: Susan J. Friedlander  
Announcement issue of *Notices*: October 2006  
Program first available on AMS website: To be announced  
Program issue of electronic *Notices*: January 2007  
Issue of *Abstracts*: To be announced

**Deadlines**

For organizers: April 4, 2006  
For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced  
For summaries of papers to MAA organizers: 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).*  
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 6, 2007

For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced  
For summaries of papers to MAA organizers: 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).*  
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 7, 2008  
For consideration of contributed papers in Special Sessions:  
To be announced  
For abstracts: To be announced  
For summaries of papers to MAA organizers: To be announced