
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.

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*: August 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: Expired

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.*

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

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

Special Sessions

Commutative Algebra (Code: SS 3A), **Paul Roberts**, **Anurag K. Singh**, and **Oana Veliche**, University of Utah.

Complex Geometry, Kaehler Groups, and Related Topics (Code: SS 9A), **Terrence Napier**, Lehigh University, **Mohan Ramachandran**, State University of New York at Buffalo, and **Domingo Toledo**, University of Utah.

Floer Methods in Low-dimensional Topology (Code: SS 8A), **Alexander Felshtyn** and **Uwe Kaiser**, Boise State University.

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

Interface of Stochastic Partial Differential Equations and Gaussian Analysis (Code: SS 7A), **Davar Khoshnevisan**, University of Utah, and **Eulalia Nualart**, University of Paris XIII.

Low Dimensional Topology and Geometry (Code: SS 4A), **Mladen Bestvina** and **Kenneth W. Bromberg**, University of Utah.

Mathematics Motivated by Physics (Code: SS 5A), **Aaron J. Bertram**, **Yuan-Pin Lee**, and **Eric R. Sharpe**, University of Utah.

Multi-variable Operator Theory (Code: SS 13A), **William B. Arveson**, University of California Berkeley, **Scott A. McCullough**, University of Florida, and **Geoffrey L. Price**, U.S. Naval Academy.

Noncommutative Dynamical Systems (Code: SS 12A), **William B. Arveson**, University of California Berkeley,

Scott A. McCullough, University of Florida, and **Geoffrey L. Price**, U.S. Naval Academy.

Nonconvex Variational Problems: Recent Advances and Applications (Code: SS 10A), **Marian Bocea**, North Dakota State University and University of Utah, and **Andrej Cherkaev**, University of Utah.

Nonlinear Differential Equations: Methods and Applications (Code: SS 2A), **David G. Costa**, University of Nevada, and **Zhi-Qiang Wang**, Utah State University.

Number Theory (Code: SS 14A), **Jasbir Singh Chahal**, Brigham Young University, and **Machiel van Frankenhuisen**, Utah Valley State College.

Random Motion in Random Media (Code: SS 11A), **Firas Rassoul-Agha**, University of Utah, and **Tom Schmitz**, Swiss Federal Institute of Technology (ETH), Zurich.

Theory and Applications of Infinite Dimensional Dynamical Systems (Code: SS 6A), **Peter W. Bates**, Michigan State University, and **Kening Lu**, Brigham Young University.

Cincinnati, Ohio

University of Cincinnati

October 21–22, 2006

Saturday – Sunday

Meeting #1020

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: August 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: Expired

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

Algebraic Coding Theory—Honoring the Retirement of Vera Pless (Code: SS 8A), **William Cary Huffman**, Loyola University, and **Jon-Lark Kim**, University of Louisville.

Analysis and Potential Theory on Metric Spaces (Code: SS 4A), **Thomas Bieske**, University of South Florida, and **Zair**

Ibragimov and **Nageswari Shanmugalingam**, University of Cincinnati.

Applied Algebraic Geometry and Cryptography (Code: SS 3A), **Jintai Ding**, **Jason Eric Gower**, and **Timothy J. Hodges**, University of Cincinnati, **Lei Hu**, Chinese Academy of Sciences, and **Dieter S. Schmidt**, University of Cincinnati.

Birational Geometry (Code: SS 2A), **Mirel Constantin Caibar** and **Gary P. Kennedy**, Ohio State University.

Boundary Value Problems for Differential Equations with Applications (Code: SS 11A), **Xiaojie Hou**, **Philip L. Korman**, and **Bingyu Zhang**, University of Cincinnati.

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

Financial and Actuarial Mathematics (Code: SS 12A), **Srdjan D. Stojanovic** and **Ning Zhong**, University of Cincinnati.

Geometric Combinatorics (Code: SS 6A), **Ezra N. Miller**, University of Minnesota, and **Igor Pak**, Massachusetts Institute of Technology.

Limit Theorems of Probability Theory (Code: SS 9A), **Włodzimierz Bryc** and **Magda Peligrad**, University of Cincinnati.

Mathematical Modeling of Biological Systems (Code: SS 15A), **Edward W. Swim**, Air Force Institute of Technology, and **Richard Schugart**, Ohio State University.

Nonlinear Functional Analysis and Applications (Code: SS 5A), **S. P. Singh** and **Bruce Watson**, Memorial University of Newfoundland.

Nonlinear Partial Differential and Its Applications (Code: SS 7A), **Changyou Wang**, University of Kentucky, and **Guan Bo**, Ohio State University.

Optimal Controls and Stochastic Differential Games (Code: SS 14A), **Michael J. McAsey** and **Libin Mou**, Bradley University.

Physical Knotting and Linking (Code: SS 13A), **Eric J. Rawdon**, University of St. Thomas, **Kenneth C. Millett**, University of California Santa Barbara, and **Jonathan Simon**, University of Iowa.

Recent Results on Operator Algebras (Code: SS 10A), **Herbert Halpern**, **Gary Weiss**, **Costel Peligrad**, **Shuang Zhang**, and **Victor G. Kaftal**, University of Cincinnati.

Storrs, Connecticut

University of Connecticut

October 28–29, 2006

Saturday – Sunday

Meeting #1021

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: August 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: Expired

For consideration of contributed papers in Special Sessions:
July 11, 2006

For abstracts: September 6, 2006

Invited Addresses

Changfeng Gui, University of Connecticut, Storrs, *Title to be announced.*

Niranjana Ramachandran, University of Maryland, College Park, *Title to be announced.*

Kannan Soundararajan, University of Michigan, *Title to be announced.*

Katrin Wehrheim, Institute for Advanced Study, *Title to be announced.*

Special Sessions

Algebraic Geometry and Moduli Spaces (Code: SS 12A), **Dan Abramovich**, Brown University, and **Ralph M. Kaufmann**, University of Connecticut, Storrs.

Algebraic and Analytic Combinatorics (Code: SS 11A), **Richard Ehrenborg** and **Margaret A. Readdy**, University of Kentucky and MIT.

Analysis and Probability on Fractals (Code: SS 3A), **Robert S. Strichartz**, Cornell University, and **Alexander Teplyaev**, University of Connecticut, Storrs.

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

Computability Theory in Honor of Manuel Lerman's Retirement (Code: SS 4A), **Joseph S. Miller** and **David Reed Solomon**, University of Connecticut, Storrs.

Geometric Analysis (Code: SS 9A), **Jesse Ratzkin**, University of Connecticut, and **Rob Kusner**, University of Massachusetts.

Geometric Structures Related to Quantum Field Theory (Code: SS 14A), **Roman Fedorov** and **Ivan Mirkovic**, University of Massachusetts, Amherst.

Harmonic Analysis and Integral Geometry (Code: SS 7A), **William O. Bray**, University of Maine, and **Wolodymyr R. Madych**, University of Connecticut, Storrs.

Homotopy Theory of Compactified Moduli Spaces (Code: SS 15A), **Thomas J. Lada**, North Carolina State University, and **Jim Stasheff**, University of North Carolina, Chapel Hill.

Nonlinear Elliptic and Parabolic Equations (Code: SS 5A), **Yung-Sze Choi**, **Changfeng Gui**, and **Joseph McKenna**, University of Connecticut, Storrs.

Nonlinear Geometric PDEs (Code: SS 10A), **Wenxiong Chen**, Yeshiva University, and **Zheng-Chao Han**, Rutgers University.

Number Theory (Code: SS 2A), **Keith Conrad**, University of Connecticut, Storrs, **David Pollack**, Wesleyan University, and **Thomas A. Weston**, University of Massachusetts, Amherst.

Teichmüller Theory and Hyperbolic Geometry (Code: SS 13A), **Martin Bridgeman**, Boston College, **Jeffrey F. Brock**, Brown University, **Linda Keen**, Lehman College, CUNY, and **Kasra Rafi**, University of Connecticut, Storrs.

Topology and Computing (Code: SS 6A), **Thomas J. Peters**, University of Connecticut, Storrs.

Undergraduate Mathematics Education (Code: SS 8A), **Tom Roby**, University of Connecticut, Storrs.

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: Expired

For consideration of contributed papers in Special Sessions:
July 18, 2006

For abstracts: September 12, 2006

Invited Addresses

R. P. Anstee, University of British Columbia, Vancouver, Canada, *Forbidden configurations, a survey.*

Arun Ram, University of Wisconsin, *Space walks: Combinatorics, representations, spherical functions, and p -compact groups.*

Donald G. Saari, University of California Irvine, *Mathematics of voting.*

Andras Vasy, Massachusetts Institute of Technology, *Scattering theory on symmetric spaces and N -body scattering.*

Special Sessions

Algebraic Combinatorics (Code: SS 6A), **Marcelo Aguiar**, University of Texas A&M, and **Claudia Malvenuto**, University of Rome “La Sapienza”.

Analytic Number Theory and Modular Forms (Code: SS 2A), **Matthew Boylan** and **Gang Yu**, University of South Carolina.

Boundary Operators in Real and Complex Domains (Code: SS 3A), **Loredana Lanzani**, University of Arkansas, Fayetteville, and **David E. Barrett**, University of Michigan, Ann Arbor.

Combinatorial Representation Theory (Code: SS 5A), **Arun Ram**, University of Wisconsin-Madison, and **Frank Sottile**, University of Texas A&M.

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

Evolution Equations in Physics and Mechanics (Code: SS 4A), **John P. Albert**, University of Oklahoma, **Jerry L. Bona**, University of Illinois at Chicago, and **Jiahong Wu**, Oklahoma State University.

Extremal and Probabilistic Combinatorics (Code: SS 9A), **Jerrold R. Griggs**, University of South Carolina, and **Peter Keevash**, California Institute of Technology.

Progress on Problems in Mathematical Fluid Dynamics (Code: SS 8A), **Ning Ju** and **Jiahong Wu**, Oklahoma State University.

Scattering Theory and Wave Propagation (Code: SS 7A), **Tanya J. Christiansen**, University of Missouri, Columbia, and **Andras Vasy**, Stanford University.

Subelliptic PDEs and Sub-Riemannian Geometry (Code: SS 10A), **Luca Capogna**, University of Arkansas, **Scott Pauls**, Dartmouth College, and **Jeremy T. Tyson**, University of Illinois, Urbana-Champaign.

New Orleans, Louisiana

New Orleans Marriott and Sheraton New Orleans Hotel

January 5–8, 2007

Friday – Monday

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: Expired

For consideration of contributed papers in Special Sessions:
August 1, 2006

For abstracts: September 26, 2006

AMS-MAA Invited Addresses

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

AMS Invited Addresses

Peter D. Lax, New York University-Courant Institute, *Title to be announced* (AMS Josiah Willard Gibbs Lecture).

Andrei Okounkov, Princeton University, *Title to be announced* (AMS Colloquium Lectures).

Bjorn Poonen, University of California Berkeley, *Title to be announced.*

Victor S. Reiner, University of Minnesota, Minneapolis, *Title to be announced.*

Andras Vasy, Stanford University, *Title to be announced.*

Margaret H. Wright, New York University-Courant Institute, *Title to be announced.*

AMS Special Sessions

Some sessions are cosponsored with other organizations. These are noted within the parentheses at the end of each listing, where applicable.

Arithmetic Geometry (Code: SS 38A), **Matthew H. Baker**, Georgia Institute of Technology, and **Bjorn Poonen**, University of California Berkeley.

Arithmetic of Function Fields (Code: SS 33A), **Allison M. Pacelli**, Williams College, and **Michael J. Rosen**, Brown University.

Arrangements and Related Topics (Code: SS 1A), **Daniel C. Cohen**, Louisiana State University, and **Anne V. Shepler**, University of North Texas.

Calculus of Variations and Nonlinear PDEs: Theory and Applications (Code: SS 2A), **Marian Bocea** and **Cristina M. Popovici**, North Dakota State University.

Coding Theory and Its Applications (Code: SS 3A), **Roxana N. Smarandache**, University of Notre Dame and San Diego State University, and **Pascal O. Vontobel**, Massachusetts Institute of Technology.

Cohomology and Representation Theory (Code: SS 4A), **Jon F. Carlson** and **Daniel K. Nakano**, University of Georgia, and **Julia Pevtsova**, University of Washington.

Commutative Algebra and Algebraic Geometry (Code: SS 5A), **Paul C. Roberts**, **Anurag K. Singh**, and **Oana Veliche**, University of Utah.

Continuous and Discrete Integrable Systems and Their Applications (Code: SS 6A), **Wen-Xiu Ma**, University of South Florida, **Taixi Xu**, Southern Polytechnic State University, and **Bao-Feng Feng** and **Zhijun Qiao**, University of Texas-Pan American.

Dynamic Programming (Code: SS 7A), **Gerald C. Kobylski** and **Randal Hickman**, United States Military Academy.

Experimental Mathematics in Action (Code: SS 8A), **Victor H. Moll** and **Tewodros Amdeberhan**, Tulane University.

Financial Mathematics (Code: SS 9A), **Jean-Pierre Fouque**, University of California Santa Barbara, **Craig A. Nolder**, Florida State University, **Knut Solna**, University of California Irvine, and **Thaleia Zariphopoulou**, University of Texas Austin.

Fixed Point Theory, Dynamics, and Group Theory (Code: SS 10A), **Michael R. Kelly**, Loyola University, and **Peter N. Wong**, Bates College.

Frames and Wavelets in Harmonic Analysis, Geometry, and Applications (Code: SS 11A), **Palle E. T. Jorgensen**, University of Iowa, **David R. Larson**, Texas A&M University, **Peter R. Massopust**, Institute of Biomathematics and Biometry, Neuherberg, and Technical University of Munich, and **Gestur Olafsson**, Louisiana State University.

Free Discontinuity Problems: From Image Processing to Materials Science (Code: SS 12A), **Blaise Bourdin**, Louisiana State University, and **Christopher J. Larsen**, Worcester Polytechnic Institute.

Geometric Group Theory (Code: SS 13A), **Ruth M. Charney**, Brandeis University, and **Karen Vogtmann**, Cornell University (AMS-AWM).

Group Representations, Ergodic Theory, and Mathematical Physics: Honoring the Memory of George W. Mackey (Code: SS 14A), **Robert S. Doran**, Texas Christian University, **Calvin C. Moore**, University of California Berkeley, and **Robert J. Zimmer**, Brown University.

History of Mathematics (Code: SS 15A), **Joseph W. Dauben**, Lehman College, **Patti Hunter**, Westmont College, **Victor J. Katz**, University of the District of Columbia, and **Karen H. Parshall**, University of Virginia (AMS-MAA).

Infinite Dimensional Analysis, Honoring H.-H. Kuo (Code: SS 16A), **Ambar N. Sengupta** and **P. Sundar**, Louisiana State University.

Initial- and Boundary-Value Problems, Solvability, and Stability for some Nonlinear PDEs: Theorem, Computation, and Application (Code: SS 17A), **Jerry L. Bona**, University of Illinois at Chicago, and **Laihan Luo**, Stockton College of New Jersey.

Invariant Theory (Code: SS 18A), **Mara D. Neusel**, Texas Tech University, and **Frank D. Grosshans**, West Chester University.

Knots, 3-manifolds, and Their Invariants (Code: SS 19A), **Oliver T. Dasbach**, Louisiana State University, and **Xiao-Song Lin**, University of California Riverside.

Logical Methods in Computational Mathematics (Code: SS 20A), **Saugata Basu**, Georgia Institute of Technology, and **Charles N. Delzell**, Louisiana State University (AMS-ASL).

Mapping Class Groups and Handlebodies (Code: SS 21A), **Tara E. Brendle**, Louisiana State University, and **William R. Vautaw**, Southeastern Louisiana University.

Math Circles and Similar Programs for Students and Teachers (Code: SS 22A), **Morris Kalka**, Tulane University, **Hugo Rossi**, Mathematical Sciences Research Institute, **Tatiana Shubin**, San Jose State University, **Zvezdelina E. Stankova**,

Mills College, **Daniel H. Ullman**, George Washington University, and **Paul A. Zeitz**, University of San Francisco.

Mathematical Techniques in Musical Analysis (Code: SS 23A), **Robert W. Peck**, Louisiana State University, **Julian Hook**, Indiana University-Bloomington, and **Rachel W. Hall**, Saint Joseph's University.

Mathematics and Education Reform (Code: SS 37A), **William H. Barker**, Bowdoin College, **Dale R. Oliver**, Humboldt State University, **Bonnie S. Saunders**, University of Illinois at Chicago, and **Michael Starbird**, University of Texas, Austin (AMS-MAA-MER).

Microlocal Analysis and Singular Spaces (Code: SS 36A), **Paul A. Loya**, Binghamton University, and **Andras Vasy**, Massachusetts Institute of Technology.

Nonlinear Variational Inclusion Problems and Optimization Theory (Code: SS 24A), **Ram U. Verma**, University of Toledo, and International Publications.

Nonsmooth Analysis in Inverse and Variational Problems (Code: SS 25A), **M. Zuhair Nashed**, University of Central Florida, and **Otmar Scherzer**, University of Innsbruck.

Numerical Relativity (Code: SS 26A), **Alexander M. Alekseenko**, California State University Northridge, and **Arup Mukherjee**, Montclair State University.

Radon Transforms, Convex Geometry, and Geometric Analysis (Code: SS 27A), **Eric L. Grinberg**, University of New Hampshire, **Peter Kuchment**, Texas A&M University, **Gestur Olafsson**, Louisiana State University, **Eric Todd Quinto**, Tufts University, and **Boris S. Rubin**, Louisiana State University.

Recent Advances in Mathematical Biology, Ecology, and Epidemiology (Code: SS 28A), **Lih-Ing Roeger** and **Linda J. Allen**, Texas Tech University, and **Sophia Jang**, University of Louisiana at Lafayette.

Recent Developments in Analysis and Numerics of Geophysical Fluid Dynamics Problems (Code: SS 29A), **Jie Shen**, Purdue University, and **Shouhong Wang**, Indiana University.

Recent Developments in Floer Homology (Code: SS 30A), **Scott J. Baldridge**, Louisiana State University, **Ronald A. Fintushel**, Michigan State University, **Thomas E. Mark**, Southeastern Louisiana University, and **Brendan E. Owens**, Louisiana State University.

Representation Theory and the Theta Correspondence (Code: SS 31A), **Wee Teck Gan**, University of California San Diego, **Hongyu He**, Louisiana State University, and **Annegret Paul**, Western Michigan University.

Structure Theory for Matroids and Graphs (Code: SS 32A), **Joseph P. Kung**, University of North Texas, and **Bogdan S. Oporowski** and **James G. Oxley**, Louisiana State University.

Time Scales: Dynamic Equations with Applications (Code: SS 34A), **Martin J. Bohner**, University of Missouri-Rolla, and **Allan C. Peterson**, University of Nebraska-Lincoln.

Universal Algebra and Order (Code: SS 35A), **John W. Snow**, Sam Houston State University, and **Japheth Wood**, Chatham College.

Davidson, North Carolina

Davidson College

March 3–4, 2007

Saturday – Sunday

Meeting #1024

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

Invited Addresses

Chaim Goodman-Strauss, University of Montreal, *Title to be announced*.

Andrew J. Granville, University of Arkansas at Fayetteville, *Title to be announced (Erdős Memorial Lecture)*.

Alex Iosevich, University of Missouri-Columbia, *Analysis, combinatorics, and arithmetic of incidence theory*.

Shrawan Kumar, University of North Carolina, *Eigenvalue problem for Hermitian matrices and its generalization to arbitrary reductive groups*.

Special Sessions

Between Harmonic Analysis, Number Theory, and Combinatorics (Code: SS 1A), **Alex Iosevich**, University of Missouri-Columbia, **Michael T. Lacey**, Georgia Institute of Technology, and **Konstantin Oskolkov**, University of South Carolina.

Computational Group Theory (Code: SS 3A), **Luise Charlotte Kappe**, Binghamton University, **Arturo Magidin**, University of Louisiana at Lafayette, and **Robert F. Morse**, University of Evansville.

Eigenvalue Problem for Hermitian Matrices and Its Generalization to Arbitrary Reductive Groups (Code: SS 2A), **Shrawan Kumar**, University of North Carolina.

Oxford, Ohio

Miami University

March 16–17, 2007

Friday – Saturday

Meeting #1025

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

Invited Addresses

Sergey Fomin, University of Michigan, *Title to be announced*.

Naichung Conan Leung, University of Minnesota, *Title to be announced*.

Emil J. Straube, Texas A&M University, *Title to be announced*.

Shouhong Wang, Indiana University, *Title to be announced*.

Special Sessions

Finite Geometry and Combinatorics (Code: SS 3A), **Mark A. Miller**, Marietta College.

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

Meeting #1026

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

Invited Addresses

Neal Koblitz, University of Washington, *Title to be announced.*

Florian Luca, Universidad Nacional Autónoma de México, *Title to be announced.*

Natasa Pavlovic, Princeton University, *Title to be announced.*

Elisabeth Werner, Case Western Reserve University, *Title to be announced.*

Special Sessions

Affine Invariants, Randomness and Approximation in Convex Geometry (Code: SS 2A), **Elisabeth Werner**, Case Western Reserve University, and **Artem Zvavitch**, Kent State University.

Convex Sets (Code: SS 1A), **David Larman**, University College London, and **Valeriu Soltan**, George Mason University.

Tucson, Arizona

University of Arizona

April 21–22, 2007

Saturday – Sunday

Meeting #1027

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

Invited Addresses

Liliana Borcea, Rice University, *Title to be announced.*

James Cushing, University of Arizona, Tucson, *Title to be announced.*

Hans Lindblad, University of California, San Diego, *Title to be announced.*

Vinayak Vatsal, University of British Columbia, Vancouver, *Title to be announced.*

Special Sessions

Representations of Algebras (Code: SS 1A), **Frauke Maria Bleher**, University of Iowa, **Birge K. Huisgen-Zimmermann**, University of California Santa Barbara, and **Dan Zacharia**, Syracuse University.

Warsaw, Poland

University of Warsaw

July 31 – August 3, 2007

Tuesday – Friday

Meeting #1028

First Joint International Meeting between the AMS and the Polish 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

Invited Addresses

Henryk Iwaniec, Rutgers University, *Title to be announced.*

Tomasz J. Luczak, Adam Mickiewicz University, *Title to be announced.*

Tomasz Mrowka, Massachusetts Institute of Technology, *Title to be announced.*

Ludomir Newelski, University of Wroclaw, *Title to be announced.*

Madhu Sudan, Massachusetts Institute of Technology, *Title to be announced.*

Anna Zdunik, Warsaw University, *Title to be announced.*

New Brunswick, New Jersey

Rutgers University-New Brunswick, Busch Campus

October 6–7, 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: March 6, 2007

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

For abstracts: To be announced

Albuquerque, New Mexico

University of New Mexico

October 13–14, 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: To be announced

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

For abstracts: To be announced

Murfreesboro, Tennessee

Middle Tennessee State University

November 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: April 4, 2007

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

For abstracts: To be announced

Invited Addresses

Daniel K. Nakano, University of Georgia, *Title to be announced.*

Carla D. Savage, North Carolina State University, *Title to be announced.*

Sergei Tabachnikov, Pennsylvania State University, *Title to be announced.*

Wellington, New Zealand

To be announced

December 12–15, 2007

Wednesday – Saturday

First Joint International Meeting between the AMS and the New Zealand Mathematical Society (NZMS).

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: To be announced

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

New York, New York

Courant Institute of New York University

March 22–23, 2008

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: August 22, 2007

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

For abstracts: To be announced

Baton Rouge, Louisiana

Louisiana State University, Baton Rouge

March 28–30, 2008

Friday – 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 28, 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

Claremont, California

Claremont McKenna College

May 3–4, 2008

Saturday – Sunday

Southeastern 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: October 4, 2007

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

For abstracts: To be announced

Rio de Janeiro, Brazil

Instituto Nacional de Matemática Pura e Aplicada (IMPA)

June 4–7, 2008

Wednesday – Saturday

First Joint International Meeting between the AMS and the Sociedade Brasileira de Matemática.

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on AMS website: Not applicable

Program issue of electronic *Notices*: Not applicable

Issue of *Abstracts*: Not applicable

Deadlines

For organizers: To be announced

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

For abstracts: To be announced

Vancouver, Canada

University of British Columbia and the Pacific Institute of Mathematical Sciences (PIMS)

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

Huntsville, Alabama

University of Alabama, Huntsville

October 24–26, 2008

Friday – 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: March 24, 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: Not applicable
 Program issue of electronic *Notices*: Not applicable
 Issue of *Abstracts*: Not applicable

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

Urbana, Illinois

University of Illinois at Urbana-Champaign

March 27–29, 2009

Friday – Sunday
 Southeastern 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: August 29, 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 1, 2010

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