

# 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.

## Waco, Texas

*Baylor University*

**October 16–18, 2009**

*Friday – Sunday*

### Meeting #1051

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: August 2009

Program first available on AMS website: September 3, 2009

Program issue of electronic *Notices*: October 2009

Issue of *Abstracts*: Volume 30, Issue 4

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

### Invited Addresses

**David Ben-Zvi**, University of Texas at Austin, *Representation theory and gauge theory*.

**Alexander A. Kiselev**, University of Wisconsin, *Surface quasi-geostrophic equation: A review*.

**Michael C. Reed**, Duke University, *Mathematics, cell metabolism, and public health*.

**Igor Rodnianski**, Princeton University, *Mathematics of general relativity*.

### Special Sessions

*Applicable Algebraic Geometry*, **Luis David Garcia-Puente**, Sam Houston State University, and **Frank Sotille**, Texas A&M University.

*Commutative Algebra: Module and Ideal Theory*, **Lars W. Christensen**, Texas Tech University, **Louiza Fouli**,

University of Texas at Austin, and **David Jorgensen**, University of Texas at Arlington.

*Contemporary Complex and Special Function Theory*, **Roger W. Barnard** and **Kent Pearce**, Texas Tech University, **Kendall Richards**, Southwestern University, and **Alexander Solynin** and **Brock Williams**, Texas Tech University.

*Dynamic Equations on Time Scales: Analysis and Applications*, **John M. Davis**, **Ian A. Gravagne**, and **Robert J. Marks**, Baylor University.

*Formations of Singularities in Geometric Flows*, **Maria-Cristina Caputo**, University of Texas at Austin, and **Natasa Sesum**, University of Pennsylvania.

*Fusion Categories and Applications*, **Deepak Naidu** and **Eric Rowell**, Texas A&M University.

*Global Analysis on Homogeneous Spaces*, **Ruth Gornett**, University of Texas at Arlington, and **Ken Richardson**, Texas Christian University.

*Harmonic Analysis and Partial Differential Equations*, **Susan Friedlander**, University of Southern California, **Natasa Pavlovic**, University of Texas at Austin, and **Nikolaos Tzirakis**, University of Illinois at Urbana-Champaign.

*Interdisciplinary Session on Stochastic Partial Differential Equations*, **M. Chekroun**, ENS-Paris and University of California Los Angeles, and **Shouhong Wang** and **Nathan Glatt-Holtz**, Indiana University.

*Lie Groups, Lie Algebras, and Representations*, **Markus Hunziker**, **Mark Sepanski**, and **Ronald Stanke**, Baylor University.

*Mathematical Aspects of Spectral Problems Related to Physics*, **Klaus Kirsten**, Baylor University, **Gregory Berkolaiko** and **Stephen Fulling**, Texas A&M University, **Jon Harrison**, Baylor University, and **Peter Kuchment**, Texas A&M University.

*Mathematical Models of Neuronal and Metabolic Mechanisms*, **Janet Best**, Ohio State University, and **Michael Reed**, Duke University.

*Numerical Solutions of Singular or Perturbed Partial Differential Equation Problems with Applications*, **Peter Moore**, Southern Methodist University, and **Qin Sheng**, Baylor University.

*Recent Developments on Turbulence*, **Eleftherios Gkioulekas**, University of Texas-Pan American, and **Michael Jolly**, Indiana University.

*The Topology of Continua*, **David Ryden**, Baylor University, **Chris Mouron**, Rhodes College, and **Sergio Macias**, Universidad Nacional Autonoma de Mexico.

*Topological Methods for Boundary Value Problems for Ordinary Differential Equations*, **Richard Avery**, Dakota State University, **Paul W. Eloë**, University of Dayton, and **Johnny Henderson**, Baylor University.

# University Park, Pennsylvania

*Pennsylvania State University*

**October 24–25, 2009**

*Saturday – Sunday*

## Meeting #1052

Eastern Section

Associate secretary: Steven H. Weintraub

Announcement issue of *Notices*: August 2009

Program first available on AMS website: September 10, 2009

Program issue of electronic *Notices*: October 2009

Issue of *Abstracts*: Volume 30, Issue 4

## Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

## Invited Addresses

**Laurent Saloff-Coste**, Cornell University, *Subelliptic heat kernel measures and holomorphic functions on complex Lie groups*.

**Michael K. H. Kiessling**, Rutgers University, *N-body problems in relativity*.

**Kevin R. Payne**, Dipartimento di Matematica, Università di Milano, *PDE of mixed type: The twin challenges of globalization and diversity*.

**Robert C. Vaughan**, Penn State University, *Diophantine approximation to curves and surfaces*.

## Special Sessions

*Algebraic Combinatorics*, **Peter McNamara**, Bucknell University, and **Mark Skandera**, Lehigh University.

*Analytic Number Theory*, **Angel V. Kumchev**, Towson University, **Michael P. Knapp**, Loyola College, and **Robert C. Vaughan**, Pennsylvania State University.

*Arithmetic and Profinite Groups*, **Alireza Salehi-Golsefidy**, Princeton University, **Martin D. Kassabov**, Cornell University, and **Mikhail V. Ershov**, University of Virginia.

*Automorphisms of Riemann Surfaces and Related Topics*, **S. Allen Broughton**, Rose-Hulman Institute of Technology, **Anthony Weaver**, Bronx Community College, the City University of New York, and **Aaron D. Wootton**, University of Portland.

*Combinatorial and Homological Aspects of Commutative Algebra*, **Amanda I. Beecher**, United States Military Academy, and **Alexandre B. Tchernev**, University at Albany.

*Commutative Algebra and Applications to Algebraic Geometry*, **Janet Striuli**, Fairfield University, and **Jooyoun Hong**, Southern Connecticut State University.

*Difference Equations and Applications*, **Michael A. Radin**, Rochester Institute of Technology.

*Function Fields and their Applications*, **Mihran Papikian** and **Kirsten Eisentrager**, Pennsylvania State University.

*Geometry of Integrable and Non-Integrable Dynamics*, **Boris Khesin**, University of Toronto, and **Mark Levi** and **Sergei Tabachnikov**, Pennsylvania State University.

*Heat Kernel Analysis*, **Maria Gordina**, University of Connecticut, and **Laurent Saloff-Coste**, Cornell University.

*Homotopy Theory*, **James Gillespie** and **Mark W. Johnson**, Pennsylvania State University, Altoona, **Simona Paoli**, University of Haifa, and **Donald Yau**, Ohio State University.

*Integrable Systems and Related Areas*, **Sam Evans** and **Michael Gekhtman**, University of Notre Dame, and **Luen-Chau Li**, Pennsylvania State University.

*Microlocal Analysis and Spectral Theory on Singular Spaces*, **Juan B. Gil** and **Thomas Krainer**, Pennsylvania State University, Altoona.

*New Trends in Triangulated Categories and their Associated Cohomology Theories*, **Sunil Kumar Chebolu**, Illinois State University, and **Keir H. Lockridge**, Wake Forest University.

*Nonlinear Waves*, **Bernard Deconinck**, University of Washington, **Diane Henderson**, Pennsylvania State University, and **J. Douglas Wright** and **David Ambrose**, Drexel University.

*Partial Differential Equations of Mixed Elliptic-Hyperbolic Type and Applications*, **Barbara Lee Keyfitz**, Ohio State University, and **Kevin Ray Payne**, Università di Milano.

*Random Dynamics: Where Probability and Ergodic Theory Meet*, **Manfred Denker**, Pennsylvania State University, and **Wojbor A. Woźczynski**, Case Western Reserve University.

*Symplectic, Contact, and Complex Structures on Manifolds*, **Philippe Rukimbira**, **Tedi C. Draghici**, and **Gueo V. Grantcharov**, Florida International University.

*Topics in Mathematical Finance*, **Nick Costanzino**, **Anna L. Mazzucato**, and **Victor Nistor**, Pennsylvania State University.

*n-Body Problems in Relativity*, **Michael K. H. Kiessling**, Rutgers University, **Pavel B. Dubovski**, Stevens Institute of Technology, and **Shadi Tahvildar-Zadeh**, Rutgers University.

*q-Series and Related Areas in Enumerative Combinatorics and Number Theory*, **David Little**, **James Sellers**, and **Ae Ja Yee**, Pennsylvania State University.

# Boca Raton, Florida

Florida Atlantic University

October 30 – November 1, 2009

Friday – Sunday

## Meeting #1053

Southeastern Section

Associate secretary: Matthew Miller

Announcement issue of *Notices*: August 2009

Program first available on AMS website: September 17, 2009

Program issue of electronic *Notices*: October 2009

Issue of *Abstracts*: Volume 30, Issue 4

## Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

## Invited Addresses

**Spyridon Alexakis**, Massachusetts Institute of Technology, *Global conformal invariants: A conjecture of Deser and Schwimmer*.

**Kai-Uwe Bux**, University of Virginia, *Arithmetic groups in positive characteristic*.

**Dino J Lorenzini**, University of Georgia, *The index of an algebraic variety*.

**Eduardo D. Sontag**, Rutgers University, *Systems biology as a source of interesting problems in mathematics*.

## Special Sessions

*Applied Partial Differential Equations*, **Shar Sajjadi** and **Timothy A. Smith**, Embry Riddle Aeronautical University.

*Arithmetic Geometry*, **Pete L. Clark** and **Dino Lorenzini**, University of Georgia.

*Commutative Ring Theory*, **Alan Loper**, Ohio State University, and **Lee C. Klingler**, Florida Atlantic University.

*Concentration, Functional Inequalities, and Isoperimetry*, **Mario Milman**, Florida Atlantic University, **Christian Houdre**, Georgia Institute of Technology, and **Emanuel Milman**, Institute for Advanced Study.

*Constructive Mathematics*, **Robert Lubarsky**, **Fred Richman**, and **Martin Solomon**, Florida Atlantic University.

*Dynamical Systems*, **William D. Kalies** and **Vincent Naudot**, Florida Atlantic University.

*Enumerative Combinatorics*, **Christian Krattenthaler**, University of Vienna, and **Aaron D. Meyerowitz**, **Heinrich Niederhausen**, and **Wandi Wei**, Florida Atlantic University.

*General Relativity and Related Partial Differential Equations*, **Spyridon Alexakis**, Massachusetts Institute of Technology, and **Gilbert Weinstein**, University of Alabama Birmingham.

*Geometry and Topology*, **Alexander N. Dranishnikov** and **Yuli B. Rudyak**, University of Florida.

*Graded Resolutions*, **Christopher Francisco**, Oklahoma State University, and **Irena Peeva**, Cornell University.

*Graph Theory*, **Zixia Song** and **Yue Zhao**, University of Central Florida.

*Harmonic Analysis*, **Galia D. Dafni**, Concordia University, and **J. Michael Wilson**, University of Vermont, Burlington.

*Homological Aspects of Module Theory*, **Andrew R. Kustin**, University of South Carolina, **Sean M. Sather-Wagstaff**, North Dakota State University, and **Janet Vassilev**, University of New Mexico.

*Hypercomplex Analysis*, **Craig A. Nolder**, Florida State University, and **John Ryan**, University of Arkansas at Fayetteville.

*Invariants of Knots and Links*, **Heather A. Dye**, McKendree University, **Mohamed Elhamdadi**, University of South Florida, and **Louis H. Kauffman**, University of Illinois at Chicago.

*Inverse Problems and Signal Processing*, **M. Zuhair Nashed** and **Qiyu Sun**, University of Central Florida.

*Lattices, Coxeter Groups, and Buildings*, **Kai-Uwe Bux**, University of Virginia, **Jon McCammond**, University of California Santa Barbara, and **Kevin Wortman**, University of Utah.

*Mathematical Models in Biology*, **Patrick de Leenheer**, University of Florida, and **Yuan Wang**, Florida Atlantic University.

*Modular Forms and Automorphic Forms*, **Jonathan P. Hanke**, University of Georgia.

*Partial Differential Equations from Fluid Mechanics*, **Chongsheng Cao**, Florida International University, **Jiahong Wu**, Oklahoma State University, and **Baoquan Yuan**, Henan Polytechnic University.

*Recent Advances in Probability and Statistics*, **Lianfen Qian** and **Hongwei Long**, Florida Atlantic University.

# Riverside, California

University of California

November 7–8, 2009

Saturday – Sunday

## Meeting #1054

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: September 2009

Program first available on AMS website: September 24, 2009

Program issue of electronic *Notices*: November 2009

Issue of *Abstracts*: Volume 30, Issue 4

## Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).

### Invited Addresses

**Christopher Hacon**, University of Utah, *Classification of algebraic varieties*.

**Birge Huisgen-Zimmerman**, University of California Santa Barbara, *Representations of quivers with relations. Geometric Aspects*.

**Jun Li**, Stanford University, *Toward high genus GW-invariants of quintic Calabi-Yau threefolds*.

**Joseph Teran**, University of California Los Angeles, *Scientific computing for movie special effects*.

### Special Sessions

*Algebraic Geometry*, **Christopher Hacon**, University of Utah, and **Ziv Ran**, University of California Riverside.

*Algebraic Structures in Knot Theory*, **Alissa S. Crans**, Loyola Marymount University, and **Sam Nelson**, Claremont McKenna College.

*Arithmetic Combinatorics*, **Mei-Chu Chang**, University of California Riverside, and **Alex Gamburd**, University of California Santa Cruz and Northwestern University.

*Calabi-Yau Manifolds*, **Owen Dearnicott**, University of California Riverside, **Jun Li**, Stanford University, and **Bun Wong** and **Yat-Sun Poon**, University of California Riverside.

*Dynamical Systems*, **Nicolai Haydn**, University of Southern California, and **Huyi Hu**, Michigan State University.

*Fluid Mechanics*, **James Kelliher** and **Qi Zhang**, University of California Riverside.

*Fractal Geometry, Dynamical Systems, Number Theory and Analysis on Rough Spaces*, **Michel L. Lapidus**, University of California Riverside, **Hung Lu**, Hawaii Pacific University, and **Erin P. J. Pearse**, University of Iowa.

*Global Riemannian Geometry*, **Fred Wilhelm**, University of California Riverside, and **Peter Petersen**, University of California Los Angeles.

*History and Philosophy of Mathematics*, **Shawnee L. McMurrin**, California State University San Bernardino, and **James J. Tattersall**, Providence College.

*Homotopy Theory and Higher Algebraic Structures*, **John Baez** and **Julie Bergner**, University of California Riverside.

*Interactions between Algebraic Geometry and Noncommutative Algebra*, **Kenneth R. Goodearl**, University of California Santa Barbara, **Daniel S. Rogalski**, University of California San Diego, and **James Zhang**, University of Washington.

*Knotting Around Dimension Three: A Special Session in Memory of Xiao-Song Lin*, **Martin Scharlemann**, University of California Santa Barbara, and **Mohammed Ait Nouh**, University of California Riverside.

*Noncommutative Geometry*, **Vasiliy Dolgushev** and **Wee Liang Gan**, University of California Riverside.

*Operator Algebras*, **Marta Asaeda** and **Aviv Censor**, University of California Riverside, and **Adrian Ioana**, Clay Institute and Caltech.

*Representation Theory*, **Vyjayanthi Chari**, **Wee Liang Gan**, and **Jacob Greenstein**, University of California Riverside.

*Representations of Finite-Dimensional Algebras*, **Frauke Bleher**, University of Iowa, **Birge Huisgen-Zimmermann**, University of California at Santa Barbara, and **Markus Schmidmeier**, Florida Atlantic University.

*Research Conducted by Students*, **Robert G. Niemeyer** and **Jack R. Bennett**, University of California Riverside.

*Stochastic Analysis and Applications*, **Michael L. Green**, **Alan C. Krinik**, and **Randall J. Swift**, California State Polytechnic University Pomona.

## Seoul, South Korea

*Ewha Womans University*

**December 16–20, 2009**

*Wednesday – Sunday*

### Meeting #1055

*First Joint International Meeting of the AMS and the Korean Mathematical Society.*

Associate secretary: Georgia Benkart

Announcement issue of *Notices*: June 2009

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: October 15, 2009

The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/interntmgs.html](http://www.ams.org/amsmtgs/interntmgs.html).

### Invited Addresses

**Young Ju Choi**, Pohang University of Science and Technology, *Title to be announced.*

**Bumsig Kim**, Korea Institute for Advanced Study, *Title to be announced.*

**Minhyong Kim**, University College London, *Title to be announced.*

**Ki-ahm Lee**, Seoul National University, *Title to be announced.*

**James T. McKernan**, Massachusetts Institute of Technology, *Title to be announced.*

**Frank Morgan**, Williams College, *Title to be announced.*

**Hee Oh**, Brown University, *Title to be announced.*

**Terence Tao**, University of California Los Angeles, *Title to be announced.*

**Van Vu**, Rutgers University, *Title to be announced.*

**Special Sessions**

*Algebraic Combinatorics*, **Dongsu Kim**, Korea Advanced Institute of Science & Technology, **Soojin Cho**, Ajou University, and **Bruce Sagan**, Michigan State University.

*Algebraic Geometry*, **Yongnam Lee**, Sogang University, **Ian Morrison**, Fordham University, and **James McKernan**, Massachusetts Institute of Technology.

*Arithmetic of Quadratic Forms*, **Myung-Hwan Kim**, Seoul National University, and **Wai Kiu Chan**, Wesleyan University.

*Combinatorial Matrix Theory*, **Suk-Geun Hwang**, Kyungpook National University, and **Bryan Shader**, University of Wyoming.

*Computational Science and Engineering*, **Jeehyun Lee**, Yonsei University, and **Max Gunzburger**, Florida State University.

*Creativity, Giftedness, and Talent Development in Mathematics*, **Kyeong-Hwa Lee**, Seoul National University, and **Bharath Sriraman**, University of Montana.

*Cryptography*, **Hyang-Sook Lee**, Ewha Womans University, and **Alice Silverberg**, University of California Irvine.

*Differential and Integral Geometry*, **Young Jin Suh**, Kyungpook National University, **Byung Hak Kim**, Kyung Hee University, **Yongdo Lim**, Kyungpook National University, **Gaoyong Zhang**, Polytechnic University of NYU, and **Jiazu Zhou**, Southwest University.

*Ergodic Theory and Dynamical Systems*, **Keonhee Lee**, Chungnam National University, **Jeong-Yup Lee**, Korea Institute for Advanced Study, and **Jane Hawkins**, University of North Carolina.

*Financial Mathematics*, **Hyejin Ku**, York University, **Hyunggeon Koo**, Ajou University, and **Kiseop Lee**, University of Louisville.

*Geometric Structures and Geometric Group Theory*, **In Kang Kim**, Korea Advanced Institute of Science & Technology, and **Seonhee Lim**, Cornell University.

*Geometry of Varieties, Syzygies and Computations*, **Sijong Kwak**, Korea Advanced Institute of Science & Technology, **Hyungju Park**, Pohang University of Science & Technology, and **Jerzy Weyman**, Northeastern University.

*Harmonic Analysis and Its Applications*, **Sunggeum Hong**, Chosun University, and **Andreas Seeger**, University of Wisconsin.

*Inverse Problems and Imaging*, **Hyeonbae Kang**, Inha University, and **Gunther Uhlmann**, University of Washington.

*Knot Theory and Related Topics*, **Jae Choon Cha**, Pohang University of Science and Technology, and **Kent Orr**, Indiana University.

*Lie Symmetries and Solitons*, **Woo-Pyo Hong**, Catholic University of Daegu, **Anjan Biswas**, Delaware State University, and **Chaudry M. Khalique**, North-West University.

*Mathematical Analysis in Fluid, Gas Dynamics, and Related Equations*, **Minkyu Kwak**, Chonnam National University, **Hyeong-Ohk Bae**, Ajou University, **Seung-Yeal Ha**, Seoul National University, and **Simon Seok Hwang**, LaGrange College.

*Mathematical Biology*, **Eunok Jung**, Konkuk University, and **Jae-Hun Jung**, SUNY at Buffalo.

*Mathematical Logic and Foundation*, **Byunghan Kim**, Yonsei University, and **Ivo Herzog**, Ohio State University.

*Modular Forms and Related Topics*, **Youn-Seo Choi**, Korea Institute for Advanced Study, **YoungJu Choie**, Pohang University of Science & Technology, and **Wen-ching Winnie Li**, Pennsylvania State University.

*Noncommutative Ring Theory*, **Yang Lee**, Pusan National University, **Nam Kyun Kim**, Hanbat National University, and **Pace P. Nielsen**, Brigham Young University.

*Nonlinear Elliptic Partial Differential Equations*, **Jaeyoung Byeon**, Pohang University of Science & Technology, and **Zhi-Qiang Wang**, Utah State University.

*Nonlinear Partial Differential Equations and Viscosity Solutions*, **Ki-ahm Lee**, Seoul National University, and **Inwon Kim**, University of California Los Angeles.

*Operator Theory and Operator Algebras*, **Il Bong Jung**, Kyungpook National University, **Ja A Jeong**, Seoul National University, **George Exner**, Bucknell University, and **Ken Dykema**, Texas A&M University.

*Operator Theory in Analytic Function Spaces*, **Hyung Woon Koo** and **Boo Rim Choe**, Korea University, and **Kehe Zhu**, SUNY at Albany.

*Representation Theory*, **Jae-Hoon Kwon**, University of Seoul, and **Kyu-Hwan Lee**, University of Connecticut.

*Spectral Geometry and Global Analysis*, **Jinsung Park**, Korea Institute for Advanced Study, and **Maxim Braverman**, Northeastern University.

*Symplectic Geometry and Mirror Symmetry*, **Jae-Suk Park**, Yonsei University, **Cheol-Hyun Cho**, Seoul National University, and **Yong-Geun Oh**, University of Wisconsin.

## San Francisco, California

*Moscone Center West and the San Francisco Marriott*

**January 13–16, 2010**

*Wednesday – Saturday*

### Meeting #1056

*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: Expired

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

## Program Updates

### MAA Sessions

**The Theater of the Mathematically Absurd**, Friday, 6:00 p.m.–7:00 p.m., presented by **Colin Adams** and the **Mobiusbandaid Players**. This theatrical presentation of short, humorous, mathematically-related pieces, including “Happiness is a Warm Theorem”, “Immortality”, and “The Lord of the Rings: The NSF Fellowship of the Ring” requires no particular math or theatrical background in order to thoroughly enjoy oneself.

### Other Organizations

#### Association for Symbolic Logic

Invited Addresses on Friday and Saturday will be given by **Fernando J. Ferreira**, Universidade de Lisboa; **John Harrison**, Intel Corporation; **François Loeser**, École Normale Supérieure; **Christopher A. Miller**, Ohio State University; **Joseph S. Miller**, University of Wisconsin-Madison; **Sławomir J. Solecki**, University of Illinois at Urbana-Champaign; and **Stevó Todorćevic**, Université Denis Diderot, Paris VII, and University of Toronto. Specific days and times, as well as talk titles, will be announced at a later time.

#### Society for Industrial and Applied Mathematics

The titles, organizers, and days and times of the minisymposia are

*Economics and Sustainability*, **Christian Traeger**, University of California, Berkeley, Wednesday morning;

*Education*, **Peter Turner**, Clarkson University, Thursday morning;

*Mathematics and a Smart Planet*, **Brenda Dietrich**, IBM T. J. Watson Research, Thursday afternoon;

*Graph Theory*, **Andre Kundgen**, California State University San Marcos, and **Hal Kierstead**, Arizona State University, Friday;

*New Trends in Mathematical Biology*, **Mariel Vazquez** and **Javier Arsuaga**, San Francisco State University, Saturday morning.

#### National Association of Mathematicians

**The Cox-Talbot Address** will be given by **Abdulim A. Shabazz**, Grambling University, *title to be announced*, after the banquet on Friday evening.

### Social Events

**George Washington University Alumni Reception**, Thursday, 6:00 p.m.–7:30 p.m. Please join the Department of Mathematics and the Alumni Association at this event for alumni, faculty, and current students. Mingle with old friends, reconnect with the faculty, meet current students, and network with fellow alumni.

**Reception in Honor of Retiring MAA Secretary Martha Siegel**, Saturday, 5:00 p.m.–6:15 p.m. Tirelessly for 14 years, Martha has served the MAA community well with

her strong and fair leadership as secretary, putting in many hours overseeing the MAA Executive Committee and Board of Governors. Join us and your colleagues in thanking Martha for her dedicated service and wishing Martha well as she moves into in the next chapter of her life. Tickets are US\$25 each, including tax and gratuity. There will be a cash bar and light hors d’oeuvres will be served.

# Lexington, Kentucky

*University of Kentucky*

**March 27–28, 2010**

*Saturday – Sunday*

### Meeting #1057

Southeastern Section

Associate secretary: Matthew Miller

Announcement issue of *Notices*: January 2010

Program first available on AMS website: February 11, 2010

Program issue of electronic *Notices*: March 2010

Issue of *Abstracts*: Volume 31, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: December 8, 2009

For abstracts: February 2, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtg/section1.html](http://www.ams.org/amsmtg/section1.html).*

### Invited Addresses

**Percy A. Deift**, Courant Institute–New York University, *Title to be announced.*

**Irina Mitrea**, Worcester Polytechnic Institute, *Recent progress in the area of elliptic boundary value problems on rough domains.*

**Bruce Reznick**, University of Illinois at Urbana-Champaign, *Title to be announced.*

**Bernd Ulrich**, Purdue University, *Title to be announced.*

**Doron Zeilberger**, Rutgers University, *3x+1 (Erdős Memorial Lecture).*

### Special Sessions

*Advances in Algebraic Coding Theory* (Code: SS 6A), **Heide Gluesing-Luerssen**, University of Kentucky, and **Jon-Lark Kim**, University of Louisville.

*Advances in Algebraic Statistics* (Code: SS 2A), **Sonja Petrović**, University of Illinois, Chicago, and **Ruriko Yoshida**, University of Kentucky.

*Advances in Algebraic and Geometric Combinatorics* (Code: SS 14A), **Richard Ehrenborg** and **Margaret A. Readdy**, University of Kentucky.

*Analysis and Control of Dispersive Partial Differential Equations* (Code: SS 25A), **Michael J. Goldberg** and **Bingyu Zhang**, University of Cincinnati.

*Combinatorial Algebra* (Code: SS 7A), **Juan C. Migliore**, University of Notre Dame, and **Uwe 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.

*Complex Analysis and Potential Theory* (Code: SS 4A), **James E. Brennan** and **Vladimir Eiderman**, University of Kentucky.

*Financial Mathematics and Statistics* (Code: SS 22A), **Kiseop Lee**, University of Louisville, and **Jose Figueroa-Lopez**, Department of Statistics, Purdue University.

*Function Theory, Harmonic Analysis, and Partial Differential Equations* (Code: SS 5A), **Joel Kilty**, Centre College, **Irina Mitrea**, Worcester Polytechnic Institute, and **Katharine Ott**, University of Kentucky.

*Geometric Function Theory and Analysis on Metric Spaces* (Code: SS 3A), **John L. Lewis**, University of Kentucky, and **Nageswari Shanmugalingam**, University of Cincinnati.

*Homotopy Theory and Geometric Aspects of Algebraic Topology* (Code: SS 16A), **Serge Ochanine**, University of Kentucky, and **Marian F. Anton**, Centre College.

*Interactions between Logic, Topology, and Complex Analysis* (Code: SS 23A), **Matt Insall**, Missouri University of Science and Technology, and **Malgorzata Marciniak**, University of Toledo.

*Inverse Problems, Riemann-Hilbert Problems, and Non-linear Dispersive Equations* (Code: SS 10A), **Peter A. Perry**, University of Kentucky, and **Peter Topalov**, Northeastern University.

*Large Scale Matrix Computation* (Code: SS 19A), **Qiang Ye**, University of Kentucky, and **Lothar Reichel**, Kent State University.

*Mathematical Economics* (Code: SS 21A), **Adib Bagh** and **Robert E. Molzon**, University of Kentucky.

*Mathematical Problems in Mechanics and Materials Science* (Code: SS 20A), **Michel E. Jabbour** and **Chi-Sing Man**, University of Kentucky, and **Kazumi Tanuma**, Gunma University.

*Mathematical String Theory* (Code: SS 18A), **Al Shapere**, Department of Physics and Astronomy, University of Kentucky, **Eric Sharpe**, Physics Department, Virginia Polytechnic Institute and State University, and **Mark A. Stern**, Duke University.

*Mathematics Outreach* (Code: SS 26A), **Carl W. Lee** and **David C. Royster**, University of Kentucky.

*Matroid Theory* (Code: SS 9A), **Jakayla Robbins**, University of Kentucky, and **Xiangqian Zhou**, Wright State University.

*Multivariate and Banach Space Polynomials* (Code: SS 15A), **Richard A. Aron**, Kent State University, and **Lawrence A. Harris**, University of Kentucky.

*Noncommutative Algebraic Geometry* (Code: SS 24A), **Dennis S. Keeler** and **Kimberly Retert**, Miami University.

*Partial Differential Equations in Geometry and Variational Problems* (Code: SS 8A), **Luca Capogna**, University of Arkansas, and **Changyou Wang**, University of Kentucky.

*Recent Progress in Numerical Methods for Partial Differential Equations* (Code: SS 12A), **Alan Demlow**, University

of Kentucky, and **Xiaobing H. Feng**, University of Tennessee at Knoxville.

*Relative Homological Algebra* (Code: SS 11A), **Edgar E. Enochs**, University of Kentucky, and **Alina C. Jacob**, Georgia Southern University.

*Sharp Spectral Estimates in Analysis, Geometry, and Probability* (Code: SS 17A), **Richard S. Laugesen** and **Bartłomiej Siudeja**, University of Illinois.

*Spectral and Transport Properties of Schrödinger Operators* (Code: SS 13A), **Peter D. Hislop**, University of Kentucky, and **Jeffrey H. Schenker**, Michigan State University.

## St. Paul, Minnesota

*Macalester College*

**April 10–11, 2010**

*Saturday – Sunday*

### Meeting #1058

Central Section

Associate secretary: Georgia Benkart

Announcement issue of *Notices*: February 2010

Program first available on AMS website: February 25, 2010

Program issue of electronic *Notices*: April 2010

Issue of *Abstracts*: Volume 31, Issue 2

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: December 22, 2009

For abstracts: February 16, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtg/sectional.html](http://www.ams.org/amsmtg/sectional.html).*

### Invited Addresses

**Charles Doering**, University of Michigan, *Title to be announced.*

**Matthew James Emerton**, Northwestern University, *Title to be announced.*

**Vladimir Touraev**, Indiana University, *Title to be announced.*

**Peter Webb**, University of Minnesota, *Title to be announced.*

### Special Sessions

*Cohomology and Representation Theory of Algebraic Groups and Related Structures* (Code: SS 7A), **Christopher Bendel**, University of Wisconsin-Stout, **Bobbe Cooper**, University of Minnesota, and **Terrell Hodge**, Western Michigan University.

*Combinatorial Representation Theory* (Code: SS 3A), **Tom Halverson**, Macalester College, and **Victor Reiner**, University of Minnesota.

*Commutative Ring Theory* (Code: SS 5A), **Michael AxteLL**, University of St. Thomas, and **Joe Stickles**, Milliken University.

*Geometric Flows, Moving Frames and Integrable Systems* (Code: SS 8A), **Gloria Mari-Beffa**, University of Wisconsin-Madison, and **Peter Olver**, University of Minnesota.

*Matrices and Graphs* (Code: SS 9A), **Luz M. DeAlba**, Drake University, **Adam Berlinger**, St. Olaf College, **Leslie Hogben**, Iowa State University, and **In-Jae Kim**, Minnesota State University.

*Partition Theory and the Combinatorics of Symmetric Functions* (Code: SS 6A), **Eric S. Egge**, Carleton College, and **Kristina Garrett**, St. Olaf College.

*Probabilistic and Extremal Combinatorics* (Code: SS 2A), **Ryan Martin** and **Maria Axenovich**, Iowa State University.

*Quantum Invariants of 3-manifolds and Modular Categories* (Code: SS 1A), **Thang Le**, Georgia Institute of Technology, **Eric Rowell**, Texas A&M University, and **Vladimir Touraev**, Indiana University.

*Universal Algebra and Order* (Code: SS 4A), **Jeffrey Olson**, Norwich University, **Jeremy Alm**, Illinois College, **Kristi Meyer**, Wisconsin Lutheran College, and **Japheth Wood**, Bard College.

## Albuquerque, New Mexico

*University of New Mexico*

**April 17–18, 2010**

*Saturday – Sunday*

### Meeting #1059

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: February 2010

Program first available on AMS website: March 4, 2010

Program issue of electronic *Notices*: April 2010

Issue of *Abstracts*: Volume 31, Issue 3

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: December 29, 2009

For abstracts: February 23, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtg/sectional.html](http://www.ams.org/amsmtg/sectional.html).*

### Invited Addresses

**Kenneth Bromberg**, University of Utah, *Title to be announced.*

**Danny Calegari**, California Institute of Technology, *Title to be announced.*

**Ioana Dumitriu**, University of Washington, *Title to be announced.*

**Steffen Rhode**, University of Washington, *Title to be announced.*

### Special Sessions

*Dyadic and Non-Dyadic Harmonic Analysis* (Code: SS 2A), **M. Cristina Pereyra**, University of New Mexico, and **Stephanie A. Salomone**, University of Portland.

*Financial Mathematics: The Mathematics of Financial Markets and Structures* (Code: SS 4A), **Maria Cristina Mariani**, University of Texas at El Paso, **Ionut Florescu**, Stevens Institute of Technology, and **Maria P. Beccar Varela**, University of Texas at El Paso.

*Geometric Combinatorics* (Code: SS 6A), **Art M. Duval**, University of Texas at El Paso, and **Jeremy Martin**, University of Kansas.

*Harmonic Analysis and Partial Differential Equations* (Code: SS 5A), **Matthew Blair**, University of New Mexico, and **Hart Smith**, University of Washington.

*Subjects in between Pure and Applied Mathematics* (Code: SS 7A), **Hannah Makaruk** and **Robert Owczarek**, Los Alamos National Laboratory.

*Topics in Geometric Group Theory* (Code: SS 1A), **Matthew Day**, California Institute of Technology, **Daniel Peter Groves**, University of Illinois at Chicago, **Jason Manning**, SUNY at Buffalo, and **Henry Wilton**, University of Texas.

*Trends in Commutative Algebra* (Code: SS 3A), **Louiza Fouli**, New Mexico State University, and **Janet Vassilev**, University New Mexico.

## Newark, New Jersey

*New Jersey Institute of Technology*

**May 22–23, 2010**

*Saturday – Sunday*

### Meeting #1060

Eastern Section

Associate secretary: Steven H. Weintraub

Announcement issue of *Notices*: March 2020

Program first available on AMS website: April 8, 2010

Program issue of electronic *Notices*: May 2020

Issue of *Abstracts*: Volume 31, Issue 3

### Deadlines

For organizers: November 23, 2009

For consideration of contributed papers in Special Sessions: February 2, 2010

For abstracts: March 30, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtg/sectional.html](http://www.ams.org/amsmtg/sectional.html).*

### Invited Addresses

**Simon Brendle**, Stanford University, *Hamilton's Ricci flow and the sphere theorem in geometry.*

**Konstantin M. Mischaikow**, Rutgers University, *Computational topology applied to the global dynamics of nonlinear systems.*

**Ricardo H. Nochetto**, University of Maryland, *Curvature driven flows in deformable domains*.

**Richard E. Schwartz**, Brown University, *Polygonal outer billiards*.

### Special Sessions

*Expandable Computations, Algorithms, Methodologies and Experiments for Engineering Interpretation*. (Code: SS 1A), **Mustapha S. Fofana**, Worcester Polytechnic Institute, **Marie D. Dahleh**, Harvard School of Engineering and Applied Sciences Harvard University, and **Kenji Kawashima**, Precision and Intelligence Laboratory Tokyo Institute of Technology.

## Berkeley, California

*University of California Berkeley*

**June 2–5, 2010**

*Wednesday – Saturday*

### Meeting #1061

*Eighth Joint International Meeting of the AMS and the Sociedad Matemática Mexicana*.

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: February 2010

Program first available on AMS website: April 22, 2010

Program issue of electronic *Notices*: June 2010

Issue of *Abstracts*: Volume 31, Issue 3

### Deadlines

For organizers: November 3, 2009

For consideration of contributed papers in Special Sessions: February 16, 2010

For abstracts: April 13, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/internmtgs.html](http://www.ams.org/amsmtgs/internmtgs.html).*

### Invited Addresses

**Alejandro Adem**, University of British Columbia and PIMS, *Title to be announced*.

**Peter W-K Li**, University of California Irvine, *Title to be announced*.

**Ernesto Lupercio**, CINVESTAV, *Title to be announced*.

**Victor Perez Abreu**, CIMAT, *Title to be announced*.

**Alberto Verjovsky**, IM-UNAM, *Title to be announced*.

**Maciej Zworski**, University of California Berkeley, *Title to be announced*.

### Special Sessions

*Analytic Aspects of Differential Geometry* (Code: SS 2A), **Nelia Charalambous**, ITAM, **Lizhen Ji**, University of Michigan, and **Jiaping Wang**, University of Minnesota.

*Harmonic Analysis, Microlocal Analysis, and Partial Differential Equations* (Code: SS 1A), **Gunther Uhlmann**, University of Washington, and **Salvador Perez Esteva**, UNAM.

## Syracuse, New York

*Syracuse University*

**October 2–3, 2010**

*Saturday – Sunday*

### Meeting #1062

Eastern Section

Associate secretary: Steven H. Weintraub

Announcement issue of *Notices*: To be announced

Program first available on AMS website: August 19, 2010

Program issue of electronic *Notices*: October

Issue of *Abstracts*: Volume 31, Issue 4

### Deadlines

For organizers: March 2, 2010

For consideration of contributed papers in Special Sessions: June 15, 2010

For abstracts: August 10, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

### Special Sessions

*Nonlinear Analysis and Geometry* (Code: SS 1A), **Tadeusz Iwaniec**, **Leonid V. Kovalev**, and **Jani Onninen**, Syracuse University.

## Los Angeles, California

*University of California Los Angeles*

**October 9–10, 2010**

*Saturday – Sunday*

### Meeting #1063

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: August 2010

Program first available on AMS website: August 26, 2010

Program issue of electronic *Notices*: October 2010

Issue of *Abstracts*: Volume 31, Issue 4

### Deadlines

For organizers: March 10, 2010

For consideration of contributed papers in Special Sessions: June 22, 2010

For abstracts: August 17, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

**Invited Addresses**

**Greg Kuperberg**, University of California Davis, *Title to be announced.*

**Cris Moore**, University of New Mexico, *Title to be announced.*

**Stanley Osher**, University of California Los Angeles, *Title to be announced.*

**Terence Tao**, University of California Los Angeles, *Title to be announced* (Einstein Public Lecture in Mathematics).

**Melanie Wood**, Princeton University, *Title to be announced.*

**Special Sessions**

*Large Cardinals and the Continuum* (Code: SS 2A), **Matthew Foreman**, University of California Irvine, **Alekos Kechris**, California Institute for Technology, **Itay Neeman**, University of California Los Angeles, and **Martin Zeman**, University of California Irvine.

*Topology and Symplectic Geometry* (Code: SS 1A), **Robert Brown** and **Ciprian Manolescu**, University of California Los Angeles, and **Stefano Vidussi**, University of California Riverside.

# Notre Dame, Indiana

*Notre Dame University*

**October 29–31, 2010**

*Friday – Sunday*

**Meeting #1064**

Central Section

Associate secretary: Georgia Benkart

Announcement issue of *Notices*: August 2010

Program first available on AMS website: September 16, 2010

Program issue of electronic *Notices*: October 2010

Issue of *Abstracts*: Volume 31, Issue 4

**Deadlines**

For organizers: February 19, 2010

For consideration of contributed papers in Special Sessions: July 20, 2010

For abstracts: September 7, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

**Invited Addresses**

**Laura DeMarco**, University of Illinois at Chicago, *Title to be announced.*

**Jordan Ellenberg**, University of Wisconsin, *Title to be announced.*

**David Fisher**, Indiana University, *Title to be announced.*

**Jared Wunsch**, Northwestern University, *Title to be announced.*

**Special Sessions**

*Commutative Algebra and Its Interactions with Algebraic Geometry* (Code: SS 2A), **Claudia Polini**, University of Notre Dame, **Alberto Corso**, University of Kentucky, and **Bernd Ulrich**, Purdue University.

*Hilbert Functions in Commutative Algebra and Algebraic Combinatorics* (Code: SS 3A), **Fabrizio Zanello**, Michigan Technological University, **Juan Migliore**, University of Notre Dame, and **Uwe Nagel**, University of Kentucky.

*Singularities in Algebraic Geometry* (Code: SS 1A), **Nero Budur**, University of Notre Dame, and **Lawrence Ein**, University of Illinois at Chicago.

# Richmond, Virginia

*University of Richmond*

**November 6–7, 2010**

*Saturday – Sunday*

**Meeting #1065**

Southeastern Section

Associate secretary: Matthew Miller

Announcement issue of *Notices*: September

Program first available on AMS website: September 23, 2010

Program issue of electronic *Notices*: November

Issue of *Abstracts*: Volume 31, Issue 4

**Deadlines**

For organizers: March 8, 2010

For consideration of contributed papers in Special Sessions: July 27, 2010

For abstracts: September 14, 2010

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtgs/sectional.html](http://www.ams.org/amsmtgs/sectional.html).*

**Invited Addresses**

**Matthew H. Baker**, Georgia Institute of Technology, *Title to be announced.*

**Michael J. Field**, University of Houston, *Title to be announced.*

**Sharon R. Lubkin**, North Carolina State University, *Title to be announced.*

**Stefan Richter**, University of Tennessee, Knoxville, *Title to be announced.*

## Pucon, Chile

**December 15–18, 2010**

*Wednesday – Saturday*

*First Joint International Meeting between the AMS and the Sociedad de Matematica de Chile.*

Associate secretary: Steven H. Weintraub

Announcement issue of *Notices*: June 2010

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

## 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: Steven H. Weintraub

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

## Statesboro, Georgia

*Georgia Southern University*

**March 12–13, 2011**

*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 12, 2010

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

For abstracts: To be announced

## Iowa City, Iowa

*University of Iowa*

**March 18–20, 2011**

*Friday – Sunday*

Central Section

Associate secretary: Georgia Benkart

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 16, 2010

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

For abstracts: To be announced

## Worcester, Massachusetts

*College of the Holy Cross*

**April 9–10, 2011**

*Saturday – Sunday*

Eastern Section

Associate secretary: Steven H. Weintraub

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 9, 2010

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

For abstracts: To be announced

# Las Vegas, Nevada

*University of Nevada*

**April 30 – May 1, 2011**

*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

*The scientific information listed below may be dated. For the latest information, see [www.ams.org/amsmtg/sectional.html](http://www.ams.org/amsmtg/sectional.html).*

## Special Sessions

*Geometric PDEs* (Code: SS 1A), **Matthew Gursky**, Notre Dame University, and **Emmanuel Hebey**, Université de Cergy-Pontoise.

# Salt Lake City, Utah

*University of Utah*

**October 22–23, 2011**

*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

# 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: Georgia Benkart

Announcement issue of *Notices*: October 2012

Program first available on AMS website: November 1, 2012

Program issue of electronic *Notices*: January 2012

Issue of *Abstracts*: Volume 34, Issue 1

## Deadlines

For organizers: April 1, 2012

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

For abstracts: To be announced

## Baltimore, Maryland

*Baltimore Convention Center, Baltimore Hilton, and Marriott Inner Harbor*

**January 15–18, 2014**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 120th Annual Meeting of the AMS, 97th 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, with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Matthew Miller

Announcement issue of *Notices*: October 2013

Program first available on AMS website: November 1, 2013

Program issue of electronic *Notices*: January 2013

Issue of *Abstracts*: Volume 35, Issue 1

### Deadlines

For organizers: April 1, 2013

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

For abstracts: To be announced

## San Antonio, Texas

*Henry B. Gonzalez Convention Center and Grand Hyatt San Antonio*

**January 10–13, 2015**

*Saturday – Tuesday*

*Joint Mathematics Meetings, including the 121st Annual Meeting of the AMS, 98th 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 of Symbolic Logic, with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Steven H. Weintraub

Announcement issue of *Notices*: October 2014

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2015

Issue of *Abstracts*: Volume 36, Issue 1

### Deadlines

For organizers: April 1, 2014

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

For abstracts: To be announced

## Seattle, Washington

*Washington State Convention & Trade Center and the Sheraton Seattle Hotel*

**January 6–9, 2016**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 122nd Annual Meeting of the AMS, 99th 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 of Symbolic Logic, with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: October 2015

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2016

Issue of *Abstracts*: Volume 37, Issue 1

### Deadlines

For organizers: April 1, 2015

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

For abstracts: To be announced

## Atlanta, Georgia

*Hyatt Regency Atlanta and Marriott Atlanta Marquis*

**January 4–7, 2017**

*Wednesday – Saturday*

*Joint Mathematics Meetings, including the 123rd Annual Meeting of the AMS, 100th 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 of Symbolic Logic, with sessions contributed by the Society for Industrial and Applied Mathematics (SIAM).*

Associate secretary: Georgia Benkart

Announcement issue of *Notices*: October 2016

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2017

Issue of *Abstracts*: Volume 38, Issue 1

### Deadlines

For organizers: April 1, 2016

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

For abstracts: To be announced