# 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:

Expired

For abstracts: August 15, 2006

### **Invited Addresses**

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

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

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

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

### **Special Sessions**

*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 Frankenhuijsen, 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:

Expired

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), **Srd-jan 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), **Wlodzimierz 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:

**Expired** 

For abstracts: September 6, 2006

### **Invited Addresses**

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

**Niranjan Ramachandran**, University of Maryland, College Park, *Zeta!* 

**Kannan Soundararajan**, University of Michigan, *Pretentious characters and the Pólya-Vinogrador inequality.* 

**Katrin Wehrheim**, Massachusetts Institute of Technology, *Floer theories in symplectic topology and gauge theory.* 

### **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

*Teichmuller 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, Fabiana Cardetti**, and **Tom DeFranco**, 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:

Expired

For abstracts: September 12, 2006

### **Invited Addresses**

**R. P. Anstee**, UBC, 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-Reimannian Geometry* (Code: SS 10A), **Luca Capogna**, University of Arkansas, **Scott Pauls**, Dartmouth College, and **Jeremy T. Tyson**, University of Illinois, Urbana-Champaign.

### **Accommodations**

Participants should make their own arrangements directly with a hotel of their choice as early as possible. Special rates have been negotiated with the hotels listed below. Rates quoted do not include sales tax of 13%. The AMS is not responsible for rate changes or for the quality of the accommodations. When making a reservation, participants should state that they are with the AMS Sectional Meeting/University of Arkansas Math Department. Cancellation and early checkout policies vary; be sure to check when you make your reservation.

Radisson Hotel Fayetteville, 70 North East Ave., Fayetteville, AR 72701; phone: 479-442-5555, fax: 479-442-2105; US\$80/single or double; free high speed Internet, heated indoor/outdoor pool, fitness center, restaurant and lounge in hotel; other restaurants within walking distance; about one mile from the meeting rooms on campus. Deadline for reservations is October 5, 2006. Be sure to check cancellation and early checkout policies.

**Sleep Inn Fayetteville**, 728 Millsap Rd., Fayetteville, AR 72703; 479-587-8700 (phone or fax); US\$29/single or double, some rooms available with refrigerator/microwave; rates include complimentary coffee and continental breakfast, free wireless Internet, adjacent to Chili's and Colton Steakhouse restaurants, several others about a block away; about 5 miles from the meeting rooms on campus, however, the free Razorback Bus (red route) passes near the hotel to the Union on campus (meeting buildings are about a five-minute walk from the Union). The bus leaves from the Garland Transit Facility hourly beginning at 7:00 a.m.

(until 10:00 p.m.) and should pass by the hotel at about 7:15 a.m.; it's approximately a 40-minute ride to the Union; and there is no service either day between 11:00 a.m. and noon. **Deadline for reservations is October 19, 2006.** Be sure to check cancellation and early checkout policies.

Inn at Carnall Hall, 465 N. Arkansas Ave., Fayetteville, AR 72701; 479-582-0400 or 800-295-9118; \$95/single or double (Dept. of Math rate). Free Internet access and in-room coffee makers; directly on campus, about 1/4 mile from the meeting rooms. Seewww.innatcarnallhall.com. We have no special block of rooms at this hotel; those interested should book early as this property will most likely sell out because of limited availability.

#### **Food Service**

Information on several nearby dining experiences will be listed in the program.

#### **Local Information**

The university's website is http://www.uark.edu/home/; the department of mathematics is at http://www.uark.edu/depts/mathinfo.

### **Other Activities**

**Book Sales:** Examine the newest titles from the AMS! Many of the AMS books will be available at a special 50% discount available only at the meeting. Complimentary coffee will be served courtesy of AMS Membership Services.

AMS Editorial Activity: An acquisitions editor from the AMS book program will be present to speak with prospective authors. If you have a book project that you would like to discuss with the AMS, please stop by the book exhibit.

### **Parking**

The most convenient parking to the meeting rooms is in the Harmon Avenue Parking Facility. The cost for hourly parking is US\$1 for up to 54 minutes or US\$10/day. If you leave within 20 minutes there is no charge (this allows drivers to conduct business at the Parking Office). Take a ticket from the dispenser upon entering and take this ticket with you. Upon returning, go to one of the pay stations on level one or six, insert your ticket to see what you owe, and pay the displayed amount. The machines take paper bills, coins, and credit or debit cards. Participants with valid handicap parking tags must pay the required amount and must also display a University of Arkansas handicap parking permit. See http://www.uark.edu/depts/parkng/facilities/harmon\_avenue.htm for instructions and other information for this facility.

Visitors to campus may purchase a temporary visitor permit at the Transit and Parking Department, 155 Razorback Road, Administrative Services Building, Room 131, Monday through Friday between 7:00 a.m. and 5:00 p.m. The Administrative Services Building is located across Razorback Road from Bud Walton Arena. Visitors will need vehicle make, vehicle model, vehicle year, and vehicle license number in order to complete the registration form before purchasing a temporary visitor hangtag. These

forms are available on site at the department or on the Parking webpage at http://www.uark.edu/parking. After the vehicle registration form is completed a cashier will issue a temporary one-day or multiple-day visitor hangtag.

Temporary visitor parking permits allow parking in the following University of Arkansas parking lots: Faculty/Staff (yellow signs), Student (green signs), Remote (orange signs), and parking meters (gray meters only) without paying the posted meter fee. Access to many of these areas may be very limited on Friday because classes are held. The temporary visitor parking permit DOES NOT allow parking in the following parking areas: Reserved (blue signs), Resident Reserved (red signs), twenty-four-hour reserved spaces, parking garages, or the gold parking meters (unless you pay the meter fee). See the parking map at www.uark.edu/depts/parking/control/parkmap06.pdf for the locations of all lots (the meeting buildings are RCED: quadrant 4–E, and SCEN: quadrant 4–F).

### **Registration and Meeting Information**

The meeting is on the campus of the University of Arkansas, Fayetteville. Invited Addresses will take place in the Reynolds Center (RCED) and Special Sessions will be scheduled in the Science and Engineering Building (SCEN). See http://rced.uark.edu/default.asp?show=map for a map.

The registration desk will be on the third floor of the Science and Engineering Building and will be open Friday, November 3, 7:30 a.m. to 4:00 p.m., and Saturday, November 4, 8:00 a.m. to noon. Fees are US\$40 for AMS or CMS members, US\$60 for nonmembers; and US\$5 for students, unemployed mathematicians, and emeritus members. Fees are payable on site by cash, check, or credit card.

#### **Travel and Campus Map**

Northwest Arkansas Regional Airport (XNA) is about 26 miles from Fayetteville and is serviced by U.S. Airways, Northwest, Delta, and American Airlines. Check www.nwara.com for current information about the airport and its services, and answers to frequently asked questions.

Getting to the University by Car: For general directions and a map of the area see http://advancement.uark.edu/info/directions.html. A campus map is at http://cavern.uark.edu/rd\_vcad/urel/info/campus\_map/.

From the airport to campus: Turn east (left at airport exit) and go to Cave Springs. From Cave Springs, continue traveling east six miles on Hwy 264 to I-540. See directions from the North driving on I-540 South.

From the North: After Bella Vista, take I-540 South all the way to Fayetteville. From I-540, take the Hwy 112 exit (exit 66). Turn right on Hwy 112 and travel south for two miles until you reach the campus entrance at the corner of Garland Avenue and Cleveland Street. (After crossing the North Street intersection, Hwy 112 becomes Garland Avenue.)

From the East: Take Hwy 412 to I-540. See directions from North.  $\,$ 

From the West: Take Hwy 412 east via Cherokee Turnpike from Tulsa, OK, to I-540 South. See directions from North.

From the South: Take I-40 to I-540 North (exit 7). From I-540 North to Razorback Road (exit 61). Turn right on Razorback Road, heading north. The campus entrance is located at the corner of Razorback Road and Sixth Street.

#### Car Rental

Avis is the official car rental company for the sectional meeting in Fayetteville, AR. All rates include unlimited free mileage. Weekend daily rates are available from noon Thursday–Monday at 11:59 p.m. Rates for this meeting are effective October 27, 2006–November 11, 2006 and begin at US\$26.99/day (weekend rate). Should a lower qualifying rate become available at the time of booking, Avis is pleased to offer a 5% discount off the lower qualifying rate or the meeting rate, whichever is lowest. Rates do not include any state or local surcharges, tax, optional coverages, or gas refueling charges. Renters must meet Avis' age, driver, and credit requirements. Reservations can be made by calling 800-331-1600 or online at http://www.avis.com. Meeting Avis Discount Number B159266.

### Information for International Participants

Visa regulations are continually changing for travel to the United States. Visa applications may take from three to four months to process and require a personal interview, as well as specific personal information. International participants should view the important information about traveling to the U.S. found at http://www7.nationalacademies.org/visas/Traveling\_to\_US.html and http://travel.state.gov/visa/index.html. If you need a preliminary conference invitation in order to secure a visa, please send your request to dls@ams.org.

If you discover you do need a visa, the National Academies website (see above) provides these tips for successful visa applications:

- \* Visa applicants are expected to provide evidence that they are intending to return to their country of residence. Therefore, applicants should provide proof of "binding" or sufficient ties to their home country or permanent residence abroad. This may include documentation of the following:
- family ties in home country or country of legal permanent residence
  - property ownership
  - bank accounts
- employment contract or statement from employer stating that the position will continue when the employee returns:
- \* Visa applications are more likely to be successful if done in a visitor's home country than in a third country;
- \* Applicants should present their entire trip itinerary, including travel to any countries other than the United States, at the time of their visa application;
- \* Include a letter of invitation from the meeting organizer or the U.S. host, specifying the subject, location and dates of the activity, and how travel and local expenses will be covered;

\* If travel plans will depend on early approval of the visa application, specify this at the time of the application;

\* Provide proof of professional scientific and/or educational status (students should provide a university transcript). This list is not to be considered complete. Please visit the websites above for the most up-to-date information.

#### Weather

Weather conditions in Fayetteville during early November are mild. Temperatures range from around 63 degrees F. during the day to around 53 degrees F at night.

### 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:

Expired

For abstracts: September 26, 2006

#### **Joint Invited Addresses**

**Bryna R. Kra**, Northwestern University, *Dynamics of integer sets* (AMS-MAA Invited Address).

### **AMS Invited Addresses**

Manjul Bhargava, Princeton University, *Title to be announced*.

**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, *The abc conjecture*.

**Victor S. Reiner**, University of Minnesota, Minneapolis, *New combinatorics from the invariant theory of reflection groups.* 

**Andras Vasy**, Stanford University, *Diffraction by edges*. **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 parenthesis 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 Berkelev.

*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.

Computational Algebraic and Analytic Geometry for Low-Dimensional Varieties (Code: SS 39A), Mika K. Seppälä, Florida State University, Tanush T. Shaska, Oakland University, and Emil J. Volcheck, Association for Computing Machinery.

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, The University of Chicago.

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 (AMS-MAA).

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.

*Research in Mathematics by Undergraduates* (Code: SS 40A), **Darren A. Narayan, Carl V. Lutzer, Bernard Brooks**, and **Tamas I. Wiandt**, Rochester Institute of Technology, and **Michael J. Fisher**, California State University, Fresno (AMS-MAA-SIAM).

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*: January 2007

Program first available on AMS website: January 18, 2007

Program issue of electronic *Notices*: March 2007

Issue of *Abstracts*: Volume 28, Issue 2

### **Deadlines**

For organizers: Expired

For consideration of contributed papers in Special Sessions:

November 14, 2006

For abstracts: January 9, 2007

#### **Invited Addresses**

**Nigel Boston**, University of Wisconsin, Madison, *Title to be announced*.

**Chaim Goodman-Strauss**, University of Arkansas at Fayetteville, *Title to be announced*.

**Andrew J. Granville**, University of Montreal, *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.

*Commutative Rings and Monoids* (Code: SS 5A), **Evan G. Houston** and **Thomas G. Lucas**, University of North Carolina, Charlotte.

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

Geometric and Combinatorial Methods in Representation Theory (Code: SS 2A), **Brian Boe** and **William A. Graham**, University of Georgia, and **Kailash C. Misra**, North Carolina State University.

Representation Theory and Galois Cohomology in Number Theory (Code: SS 4A), Ján Mináč, University of Western Ontario, and John R. Swallow, Davidson College.

### Oxford, Ohio

Miami University

March 16-17, 2007

Friday - Saturday

### Meeting #1025

Central Section

Associate secretary: Susan J. Friedlander Announcement issue of *Notices*: January 2007 Program first available on AMS website: February 1, 2007 Program issue of electronic *Notices*: March 2007 Issue of *Abstracts*: Volume 28, Issue 2

### **Deadlines**

For organizers: August 16, 2006

For consideration of contributed papers in Special Sessions:

November 28, 2006

For abstracts: January 23, 2007

### **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**

Combinatorial and Geometric Group Theory (Code: SS 5A), **John Donnelly**, Mount Union College, and **Daniel Farley**, Mathematisches Institut Einsteinstrasse and Miami University.

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.

*Graph Theory* (Code: SS 4A), **Tao Jiang**, **Zevi Miller**, and **Dan Pritikin**, 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*: February 2007 Program first available on AMS website: March 8, 2007 Program issue of electronic *Notices*: April 2007

#### **Deadlines**

For organizers: September 14, 2006

Issue of *Abstracts*: Volume 28, Issue 2

For consideration of contributed papers in Special Sessions:

December 26, 2006

For abstracts: February 27, 2007

### **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.

*Automorphic Forms and Arithmetic Geometry* (Code: SS 5A), **Gautam Chinta**, City College of New York, and **Paul E. Gunnells**, University of Massachusetts, Amherst.

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

Differential Algebra (Code: SS 4A), Phyllis J. Cassidy, Smith College and The City College of CUNY, Richard C. Churchill, Hunter College and The Graduate Center of CUNY, Li Guo and William F. Keigher, Rutgers University at Newark, and Jerald J. Kovacic and William Sit, The City College of CUNY.

*Fourier Analysis and Convexity* (Code: SS 3A), **Alexander Koldobsky**, University of Missouri, Columbia, and **Dmitry Ryabogin**, Kansas State University.

*Languages and Groups* (Code: SS 6A), **Sean Cleary**, The City College of New York and CUNY Graduate Center, **Murray J. Elder**, Stevens Institute of Technology, and **Gretchen Ostheimer**, Hofstra 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*: February 2007 Program first available on AMS website: March 8, 2007 Program issue of electronic *Notices*: April 2007 Issue of *Abstracts*: Volume 28, Issue 2

### **Deadlines**

For organizers: September 21, 2006

For consideration of contributed papers in Special Sessions:

January 2, 2007

For abstracts: February 27, 2007

#### **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**

*Inverse Problems for Wave Propagation* (Code: SS 2A), **Liliana Borcea**, Rice University.

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*.

### Chicago, Illinois

DePaul University

October 5-6, 2007

Friday - Saturday

### Meeting #1029

Central Section

Associate secretary: Susan J. Friedlander Announcement issue of Notices: August 2007 Program first available on AMS website: August 16, 2007

Program issue of electronic Notices: October 2007

Issue of *Abstracts*: Volume 28, Issue 3

#### **Deadlines**

For organizers: March 6, 2007

For consideration of contributed papers in Special Sessions:

June 19, 2007

For abstracts: August 7, 2007

### **Invited Addresses**

**Matthew J. Gursky**, University of Notre Dame, *Title to be* announced.

**Alex Iosevich**, University of Missouri, *Title to be announced*. David E. Radford, University of Illinois at Chicago, Title

to be announced.

### New Brunswick, New Jersey

Rutgers University-New Brunswick, Busch Campus

### October 6-7, 2007

Saturday - Sunday

### Meeting #1030

**Eastern Section** 

Associate secretary: Lesley M. Sibner

Announcement issue of Notices: August 2007

Program first available on AMS website: August 16, 2007 Program issue of electronic *Notices*: October 2007

Issue of *Abstracts*: Volume 28. Issue 3

### **Deadlines**

For organizers: March 6, 2007

For consideration of contributed papers in Special Sessions:

June 19, 2007

For abstracts: August 7, 2007

#### **Invited Addresses**

Sir Roger Penrose, University of Oxford, Title to be announced (Einstein Public Lecture in Mathematics).

### Albuquerque, New Mexico

University of New Mexico

### October 13-14, 2007

Saturday - Sunday

### Meeting #1031

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of Notices: August 2007

Program first available on AMS website: August 30, 2007

Program issue of electronic *Notices*: October 2007

Issue of *Abstracts*: Volume 28, Issue 4

#### **Deadlines**

For organizers: March 13, 2007

For consideration of contributed papers in Special Sessions:

June 26, 2007

For abstracts: August 21, 2007

### **Invited Addresses**

Emmanuel Candès, California Institute of Technology, Title to be announced.

Alexander Polischuk, University of Oregon, Eugene, Title to be announced.

**Eric Raines**, University of California, Davis, *Title to be announced*.

**William A. Stein**, University of California, San Diego, *SAGE:* Software for Algebra and Geometry Experimentation.

### Murfreesboro, Tennessee

Middle Tennessee State University

November 3-4, 2007

Saturday - Sunday

### Meeting #1032

Southeastern Section

Associate secretary: Matthew Miller

Announcement issue of *Notices*: September 2007

Program first available on AMS website: September 20, 2007

Program issue of electronic *Notices*: November 2007 Issue of *Abstracts*: Volume 28. Issue 4

#### **Deadlines**

For organizers: April 3, 2007

For consideration of contributed papers in Special Sessions:

July 17, 2007

For abstracts: September 11, 2007

#### **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

### 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

### Middletown, Connecticut

Wesleyan University

### October 11-12, 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: March 11, 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

### 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