
Meetings & Conferences of the AMS

IMPORTANT INFORMATION REGARDING MEETINGS PROGRAMS: AMS Sectional Meeting programs do not appear in the print version of the *Notices*. However, comprehensive and continually updated meeting and program information with links to the abstract for each talk can be found on the AMS website. See <http://www.ams.org/meetings/>. Programs and abstracts will continue to be displayed on the AMS website in the Meetings and Conferences section until about three weeks after the meeting is over. Final programs for Sectional Meetings will be archived on the AMS website in an electronic issue of the *Notices* as noted below for each meeting.

Baton Rouge, Louisiana

Louisiana State University

March 14–16, 2003

Meeting #984

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: January 2003

Program first available on AMS website: January 30, 2003

Program issue of electronic *Notices*: March 2003

Issue of *Abstracts*: Volume 24, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:
Expired

For abstracts: January 22, 2003

Invited Addresses

Bruce K. Driver, University of California San Diego, *Heat equations on loop groups*.

Gunter Lumer, University of Mons-Hainaut, *Stability analysis, Paley-Wiener criteria, and related problems in material science/ecology*.

Barry M. McCoy, SUNY at Stony Brook, *Title to be announced*.

Stephen C. Milne, Ohio State University, *A new look at sums of squares, Jacobi elliptic functions, and Ramanujan's tau function*.

Special Sessions

Algebraic Number Theory and K-Theory (Code: AMS SS A1), **Jurgen Hurrelbrink** and **Jorge F. Morales**, Louisiana State University, and **Robert Osburn**, McMaster University.

Applied Mathematics and Materials Science (Code: AMS SS B1), **Robert Lipton**, **Stephen Shipman**, **Blaise Bourdin**, and **Yuri Antipov**, Louisiana State University.

Arrangements in Topology and Algebraic Geometry (Code: AMS SS C1), **Daniel C. Cohen**, Louisiana State University, and **Alexander I. Suci**, Northeastern University.

Asymptotic Analysis, Stability, and Generalized Functions. (Code: AMS SS M1), **Ricardo Estrada** and **Frank Neubrander**, Louisiana State University, and **Gunter Lumer**, University of Mons-Hainaut.

Commutative Ring Theory (Code: AMS SS D1), **James B. Coykendall**, North Dakota State University, and **Bernadette Mullins**, Birmingham State College.

Frames, Wavelets, and Tomography (Code: AMS SS E1), **Gestur Olafsson**, Louisiana State University.

Graphs and Matroids (Code: AMS SS F1), **Bogdan S. Oporowski** and **James G. Oxley**, Louisiana State University.

Induced Representations: Connections to Graphs, Number Theory, Geometry (Code: AMS SS G1), **J. William Hoffman**, **Robert V. Perlis**, and **Neal W. Stoltzfus**, Louisiana State University.

Low Dimensional Topology (Code: AMS SS H1), **Oliver T. Dasbach**, **Patrick M. Gilmer**, and **Richard A. Litherland**, Louisiana State University.

Mathematical Techniques in Musical Analysis (Code: AMS SS J1), **Judith L. Baxter**, University of Illinois at Chicago, and **Robert Peck**, Louisiana State University.

Q-Series in Number Theory and Combinatorics (Code: AMS SS N1), **Mourad E. H. Ismail**, University of South Florida, and **Stephen C. Milne**, The Ohio State University.

The Role of Mathematics Departments in Secondary Education (Code: AMS SS P1), **James J. Madden** and **Frank Neubrandner**, Louisiana State University.

Stochastic Analysis and Applications (Code: AMS SS K1), **H.-H. Kuo** and **P. Sundar**, Louisiana State University.

Stochastics, Quantization, and Segal-Bargmann Analysis (Code: AMS SS L1), **Bruce K. Driver**, University of California San Diego, **Brian C. Hall**, University of Notre Dame, and **Jeffrey J. Mitchell**, Baylor University.

Bloomington, Indiana

Indiana University

April 4–6, 2003

Meeting #985

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: February 2003

Program first available on AMS website: February 20, 2003

Program issue of electronic *Notices*: April 2003

Issue of *Abstracts*: Volume 24, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:
Expired

For abstracts: February 11, 2003

Invited Addresses

Daniel J. Allcock, University of Texas, *Title to be announced.*

Brian D. Conrad, University of Michigan, *Title to be announced.*

Robin A. Pemantle, Ohio State University, *Title to be announced.*

Sijue Wu, University of Maryland, *Title to be announced.*

Special Sessions

Algebraic Topology (Code: AMS SS W1), **Randy McCarthy**, University of Illinois at Urbana-Champaign, and **Ayelet Lindenstrauss**, Indiana University.

Applications of Teichmüller Theory to Dynamics and Geometry (Code: AMS SS K1), **Christopher M. Judge** and **Matthias Weber**, Indiana University.

Codimension One Splittings of Manifolds (Code: AMS SS U1), **James F. Davis**, Indiana University, and **Andrew A. Ranicki**, University of Edinburgh.

Cryptography and Computational and Algorithmic Number Theory (Code: AMS SS S1), **Joshua Holden** and **John Rickert**, Rose-Hulman Institute of Technology, **Jonathan**

Sorenson, Butler University, and **Andreas Stein**, University of Illinois at Urbana-Champaign.

Differential Geometry (Code: AMS SS L1), **Jiri Dadok**, **Bruce Solomon**, and **Ji-Ping Sha**, Indiana University.

Ergodic Theory and Dynamical Systems (Code: AMS SS A1), **Roger L. Jones** and **Ayse A. Sahin**, DePaul University.

Extremal Combinatorics (Code: AMS SS R1), **Dhruv Mubayi**, University of Illinois at Chicago, and **Jozef Skokan**, University of Illinois at Urbana-Champaign.

Geometric Topology (Code: AMS SS D1), **Paul A. Kirk** and **Charles Livingston**, Indiana University.

Graph and Design Theory (Code: AMS SS N1), **Atif A. Abueida**, University of Dayton, and **Mike Daven**, Mount Saint Mary College.

Graph Theory (Code: AMS SS Q1), **Tao Jiang**, **Zevi Miller**, and **Dan Pritikin**, Miami University.

Harmonic Analysis in the 21st Century (Code: AMS SS E1), **Winston C. Ou** and **Alberto Torchinsky**, Indiana University.

Holomorphic Dynamics (Code: AMS SS B1), **Eric D. Bedford** and **Kevin M. Pilgrim**, Indiana University.

Mathematical and Computational Problems in Fluid Dynamics and Geophysical Fluid Dynamics (Code: AMS SS H1), **Roger Temam** and **Shouhong Wang**, Indiana University.

Operator Algebras and Free Probability (Code: AMS SS J1), **Hari Bercovici**, Indiana University, and **Marius Dadarlat**, Purdue University.

Operator Algebras and Their Applications (Code: AMS SS T1), **Jerry Kaminker** and **Ronghui Ji**, Indiana University-Purdue University Indianapolis.

Particle Models and Their Fluid Limits (Code: AMS SS F1), **Robert T. Glassey** and **David C. Hoff**, Indiana University.

Probability (Code: AMS SS G1), **Russell D. Lyons**, Indiana University, and **Robin A. Pemantle**, Ohio State University.

Recent Trend in the Analysis and Computations of Functional Differential Equations (Code: AMS SS M1), **Paul W. Eloe** and **Qin Sheng**, University of Dayton.

Representations of Infinite Dimensional Lie Algebras and Mathematical Physics (Code: AMS SS P1), **Katrina Deane Barron**, University of Notre Dame, and **Rinat Kedem**, University of Illinois at Urbana-Champaign.

Stochastic Analysis with Applications (Code: AMS SS V1), **Jin Ma** and **Frederi Viens**, Purdue University.

Weak Dependence in Probability and Statistics (Code: AMS SS C1), **Richard C. Bradley** and **Lanh T. Tran**, Indiana University.

Accommodations

Participants should make their own arrangements directly with the property listed below. Special rates for the meeting are available at this property for the period April 3–6. The AMS is not responsible for rate changes or for the quality of the accommodations.

A block of sleeping rooms has been reserved in the **Indiana Memorial Union (IMU) Hotel**. The IMU Hotel is located at 900 East Seventh Street, Bloomington, IN 47405.

The hotel is a completely modern facility located in the center of the Indiana University campus. To make your reservation, please telephone 800-209-8145. When you call please indicate that you are attending the American Mathematical Society Sectional Meeting so that your reservation will be made within the block of rooms reserved for the meeting. Rates range from \$68-\$95 for single occupancy and \$76-\$103 for double occupancy, plus tax. We encourage you to make your reservation by **Friday, March 21, 2003**; after that date any unreserved rooms will be released for sale to the general public. The IMU Hotel accepts all major credit cards.

Food Service

The Indiana Memorial Union provides a variety of food service options, including six eateries and three snack shops. Food service outlets range from fast food type service to the elegant Tudor Room for a relaxing buffet lunch.

For a city of its size, Bloomington, Indiana, has a delightful selection of ethnic restaurants. In the area immediately west of campus, you will find a unique blend of ethnic restaurants, including Moroccan, Indian, Japanese, Italian, Korean, in addition to several casual pubs. All are within easy walking distance of the Indiana Memorial Union.

Local Information

The following webpages will prove useful as you plan your travel to Indiana University and the Bloomington community:

Indiana University Bloomington

<http://www.iub.edu/>

Indiana Memorial Union

<http://www.imu.indiana.edu/>

Bloomington Community

<http://www.visitbloomington.com/>

Bloomington Shuttle Service

<http://www.bloomingtonshuttle.com/>

Indiana University is often cited as one of the most beautiful college campuses in the nation. The 1,930-acre woodland setting is a harmonious blend of natural landscape and campus buildings constructed predominately of native limestone. More than a hundred years ago the board of trustees selected this woodland site to become the home of the university. The university has actively worked to preserve portions of the original woods and maintain them in their natural state. As late as the 1980s the university designated a large central campus area for the development of an arboretum. Your visit in early April will be just as spring is beginning.

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

Parking is available in two lots adjacent to the Indiana Memorial Union: one immediately to the east of the IMU and a second just across Seventh Street to the north. Both of these lots are complimentary for IMU Hotel guests. The daily charge for non-IMU Hotel guests is currently a maximum of \$6.50/day.

Registration and Meeting Information

The meeting will be held in the Indiana Memorial Union, situated in the heart of the woodland campus of Indiana University-Bloomington. The IMU is the world's largest student union.

The registration desk will be located in the Conference Lounge on the mezzanine level of the Indiana Memorial Union. The desk will be open Friday, April 4, from noon until 4:00 p.m., and Saturday, April 5, from 8:00 a.m. until 4:00 p.m. Fees are \$40 for AMS or CMS members, \$60 for nonmembers, and \$5 for students/unemployed/emeritus, payable on site by cash, check, or credit card.

Transportation

The nearest major commercial airport is the Indianapolis International Airport. The Indianapolis Airport is located approximately 45 miles from Indiana University. Travel time to the Indianapolis Airport is about one hour to one hour and fifteen minutes. All major auto rental agencies are represented at the Indianapolis Airport.

Shuttle service from the Indianapolis Airport to the Indiana Memorial Union is conveniently provided via Bloomington Shuttle Service. Bloomington Shuttle Service operates on a fixed schedule, arriving and departing the IMU nine times each day. The shuttle departs from the Ground Transportation Center, located on the baggage claim level of the Indianapolis Airport. To make your reservation, please telephone 800-589-6004. The current charge is \$20 one way and \$35 round trip. Travel time from the airport is approximately one hour and fifteen minutes. To view a complete schedule and to make your reservation online, please visit the Bloomington Shuttle Service webpage at <http://www.bloomingtonshuttle.com/>.

If your travel schedule does not permit the use of the Bloomington Shuttle Service, you may arrange door-to-door service through Signature Limousine Service. This service is also operated by Bloomington Shuttle Service at the number listed above.

Car Rental: Special rates have been negotiated with **Avis Rent A Car** for the period March 28 to April 13, 2003, beginning at \$23.99/day for a subcompact car at the weekend rate (the weekend rate is available from noon Thursday until midnight Monday). All rates include unlimited free mileage. Rates do not include state or local surcharges, tax, optional coverages, or gas refueling charges. Renter must meet Avis's age, driver, and credit requirements, and return to the same renting location. Make reservations by calling 800-331-1600 or online at <http://www.>

avis.com/. Please quote Avis Discount Number B159266 when making reservations.

Driving to Indiana University

From the South: The best route is from Louisville, Kentucky. Take I-65, the four-lane interstate, north from Louisville to Columbus, Indiana (approximately one-hour drive).

From Columbus, take Indiana Highway 46 west to Bloomington. (State highway is two lanes and winds through the hills.) Travel east approximately one hour to Bloomington. Upon entering the commercial and residential district, Highway 46 becomes East Third Street. Continue heading west on Third Street through the stoplights at K-Mart/Marsh Supermarket, College Mall Road (Shell Station/Red Lobster), Eastland Plaza, High Street, Jordan Avenue. (Third Street becomes one-way street heading west between the High Street and Jordan Avenue stoplights.) Turn right (north) at Indiana Avenue, the next stoplight. Indiana is a one-way street going north. Go three blocks to the second stop sign (3-way stop), which is intersection of Seventh and Indiana. Turn right (east) on Seventh. Turn right at the second stop sign into the Indiana Memorial Union circle drive/parking lot.

From the West: From St. Louis and points west, take Interstate 70 east to Terre Haute.

From Terre Haute, take Indiana Highway 46 east to Bloomington. (State highway is two lanes and winds through the hills.) Travel east approximately one hour to Bloomington. Westbury Village will be on the left (north) of the road as it crosses over Highway 37 and leads into Bloomington. Highway 46 becomes 17th Street at this point. Once you have entered Bloomington, continue to the second stoplight (College Avenue). College is one-way going south. Turn right on College and continue to 7th Street. Turn left (east) on 7th Street. Continue through the 4-way and 3-way stops (approximately eight blocks) to the Indiana Memorial Union.

From Evansville, IN, take Highway 41 north to Terre Haute. See directions above.

From the North: From Chicago, take Interstate 65 to Indianapolis. Take 465 bypass southwest to Highway 37.

From Detroit/Lansing areas, take Highway 69 to Indianapolis. Take 465 bypass southeast to Highway 37.

From Indianapolis, take Indiana Highway 37 (four-lane state highway with many series of stoplights) south. Travel south for approximately one hour to the first Bloomington exit (College Avenue/Business 37 exit). Continue south on College as it becomes one-way. Turn left (east) on 7th Street. Follow directions listed above in Terre Haute entry.

From the East: From Columbus, OH, take Interstate 70 to Indianapolis. Take 465 bypass south to Highway 37.

From Cincinnati, OH, take Interstate 74 to Indianapolis. Take 465 bypass south to Highway 37.

Follow directions listed above from Indianapolis.

Weather

Early April temperatures normally range from a daily high of 63°F to a low of 42°F. Spring also tends to be a rainy time of year, so be sure to bring an umbrella or raincoat.

New York, New York

Courant Institute

April 12–13, 2003

Meeting #986

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: February 2003

Program first available on AMS website: February 27, 2003

Program issue of electronic *Notices*: April 2003

Issue of *Abstracts*: Volume 24, Issue 3

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:
Expired

For abstracts: February 18, 2003

Invited Addresses

Matthias Aschenbrenner, University of California Berkeley, *Title to be announced.*

John Etnyre, University of Pennsylvania, *Legendrian knots.*

Hans Foellmer, Humboldt University Berlin, *Title to be announced.*

Wilfrid Gangbo, Georgia Institute of Technology, *Title to be announced.*

Special Sessions

Algebraic and Topological Combinatorics (Code: AMS SS E1), **Eva-Maria Feichtner**, ETH, Zurich, Switzerland, and **Dmitry N. Kozlov**, University of Bern, Switzerland, and KTH, Stockholm, Sweden.

Algebraic Geometry, Integrable Systems, and Gauge Theory (Code: AMS SS C1), **Marcos Jardim** and **Eyal Markman**, University of Massachusetts, Amherst.

Analytical and Computational Methods in Electromagnetics (Code: AMS SS G1), **Alexander P. Stone**, University of New Mexico, and **Peter A. McCoy**, U. S. Naval Academy.

Combinatorial and Statistical Group Theory (Code: AMS SS B1), **Alexei Myasnikov** and **Vladimir Shpilrain**, City College, New York.

Contact and Symplectic Geometry (Code: AMSSSK1), **John B. Etnyre** and **Joshua M. Sabloff**, University of Pennsylvania.

Galois Module Theory and Hopf Algebras (Code: AMS SS F1), **Daniel R. Replogle**, College of Saint Elizabeth, and **Robert G. Underwood**, Auburn University.

The History of Mathematics (Code: AMS SS D1), **Patricia R. Allaire**, Queensborough Community College, CUNY, and **Robert E. Bradley**, Adelphi University.

Hopf Algebras and Quantum Groups (Code: AMS SS A1), **M. Susan Montgomery**, University of Southern California, **Earl J. Taft**, Rutgers University, and **Sarah J. Witherspoon**, Amherst College.

Low-Dimensional Topology (Code: AMS SS M1), **James Conant**, Cornell University, **Slava Krushkal**, University of Virginia, and **Rob Schneiderman**, NYU-Courant Institute.

Nonlinear Partial Differential Equations in Differential Geometry (Code: AMS SS L1), **John C. Loftin** and **Mu-Tao Wang**, Columbia University.

Rigidity in Dynamics, Geometry, and Group Theory (Code: AMS SS J1), **David Fisher**, CUNY, Herbert H. Lehman College, and **Steven E. Hurder** and **Kevin M. Whyte**, University of Illinois at Chicago.

Topological Aspects of Complex Singularities (Code: AMS SS H1), **Sylvain E. Cappell**, NYU-Courant Institute, and **Walter D. Neumann** and **Agnes Szilard**, Barnard College, Columbia University.

Accommodations

Participants should make their own arrangements directly with a hotel of their choice. Special rates for the meeting are available at the property shown below for the nights of Friday, and Saturday, April 11 and 12. Room rates do not include the tax of 14%. Please cite the group name or booking number as indicated when making a reservation. Hotels have varying cancellation or early checkout penalties; be sure to ask for details when making your reservation. The AMS is not responsible for rate changes or for the quality of the accommodations.

Washington Square Hotel, 13 Waverly Place at Washington Square West, New York, NY 10011-9194, 212-777-9515; 212-979-8373 (fax); \$165 for one full/queen bedded room for one or two persons; includes complimentary continental breakfast, exercise room, restaurant and lounge; about three blocks from the meeting site. The number of rooms is very limited; deadline for reservations is **February 24, 2003**. Please cite **group number 0412** when making a reservation.

Please watch. <http://www.ams.org/amsmtgs/sectional.html> for additional information on hotel availability for the meeting.

Food Service

There are a variety of restaurants within walking distance of the sessions.

Local Information

The Courant Institute homepage is located at <http://www.cims.nyu.edu/>; New York University's homepage is <http://www.nyu.edu>. There is an excellent downloadable campus map at <http://www.nyu.edu/v40extras/nyumap.pdf>; visitor's information is at <http://www.nyu.edu/visitors.nyu>.

Other Activities

Book Sales: Examine the newest titles from the AMS! Many of the AMS books will be available at a special 50 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 closest available off-street parking (about three or four blocks) is at the Hillary Gardens Garage, 300 Mercer St. between 8th St. and Waverly Pl. (212-473-8752), rates are \$19/day or \$24/overnight; and the Thompson Street Garage, 221 Thompson between 3rd St. and Bleecker St. (212-677-8741), rates are \$14/day or \$28/overnight.

Registration and Meeting Information

The meeting is at the Courant Institute of Mathematical Sciences, Warren Weaver Hall, 251 Mercer St. between 3rd and 4th Streets. Sessions will take place in here and in other buildings; Invited Addresses will be in Warren Weaver Hall.

The registration desk will be in Warren Weaver Hall and will be open 7:30 a.m.-4:00 p.m. on Saturday, April 12, and 8:00 a.m.-noon on Sunday, April 13. Fees are \$40 for AMS or CMS members, \$60 for nonmembers; and \$5 for students/unemployed/emeritus, payable on site by cash, check or credit card.

Travel

From La Guardia International Airport, Kennedy International Airport, or Newark International Airport, take the airport shuttle bus to Port Authority Bus Terminal or Grand Central Station.

From Port Authority, take the A or E subway downtown to West Fourth Street-Washington Square Station, or from Grand Central, take the Lexington Avenue subway (No. 6 train) downtown to Astor Place Station. Cabs and car services are available at the airport and, even though they cost more, they are more convenient if you have a lot of luggage. Plan on spending at least \$25 to \$40 depending on the airport and time of day.

Once in the city you can take one of these subway routes: Take the Lexington Avenue subway (No. 6 train) to Astor Place Station. Go west on Astor Place to Broadway. Walk south on Broadway to Waverly Place. Walk westward on Waverly Place until you reach Washington Square.

Take the Broadway subway (N or R train) to Eighth Street Station. At Broadway walk south to Waverly Place. Walk westward on Waverly Place until you reach Washington Square.

Take the Sixth Avenue subway to West Fourth Street-Washington Square Station (A, C, E, F, V, or S train). Walk east on West Fourth Street until you reach Washington Square.

Take the Seventh Avenue subway to Christopher Street-Sheridan Square Station (1 or 2). Walk east on Christopher Street to West Fourth Street. Continue east to Washington Square.

Weather

Weather conditions in mid April in New York City are usually pleasant. Temperatures are between 45 and 60 degrees, and the average rainfall is four inches for the month. For up to the minute forecasts see <http://asp.usatoday>.

com/weather/cityforecast.aspx?LocationID=USNY0996.

San Francisco, California

San Francisco State University

May 3–4, 2003

Meeting #987

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: March 2003

Program first available on AMS website: March 20, 2003

Program issue of electronic *Notices*: May 2003

Issue of *Abstracts*: Volume 24, Issue 3

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions:
January 14, 2003

For abstracts: March 11, 2003

Invited Addresses

Joe P. Buhler, Reed College, *A problem in symmetric functions arising from phase determination in crystallography.*

Raymond C. Heitmann, University of Texas at Austin, *Title to be announced.*

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

Arkady Vaintrob, University of Oregon, *Title to be announced.*

Special Sessions

Beyond Classical Boundaries of Computability (Code: AMS SS E1), **Mark Burgin**, University of California Los Angeles, and **Peter Wegner**, Brown University.

Combinatorial Commutative Algebra and Algebraic Geometry (Code: AMS SS C1), **Serkan Hosten**, San Francisco State University, and **Ezra Miller**, Mathematical Sciences Research Institute.

Commutative Algebra (Code: AMS SS L1), **Raymond C. Heitmann**, University of Texas at Austin, and **Irena Swanson**, New Mexico State University.

Efficient Arrangements of Convex Bodies (Code: AMS SS H1), **Dan P. Ismailescu**, Hofstra University, and **Włodzimierz Kuperberg**, Auburn University.

Geometry and Arithmetic over Finite Fields (Code: AMS SS G1), **Bjorn Poonen**, University of California Berkeley, and **Joe P. Buhler**, Reed College.

Gromov-Witten Theory of Spin Curves and Orbifolds (Code: AMS SS M1), **Tyler Jarvis**, Brigham Young University, and **Arkady Vaintrob**, University of Oregon.

The History of Nineteenth and Twentieth Century Mathematics (Code: AMS SS A1), **Shawnee McMurran**, California State University, San Bernardino, and **James A. Tattersall**, Providence College.

Numerical Methods, Calculations and Simulations in Knot Theory and Its Applications (Code: AMS SS J1), **Jorge Alberto Calvo**, North Dakota State University, **Kenneth C. Millett**, University of California Santa Barbara, and **Eric J. Rawdon**, Duquesne University.

PDEs and Applications in Geometry (Code: AMS SS K1), **Qi S. Zhang**, University of California, Riverside.

Q-Series and Partitions (Code: AMS SS B1), **Neville Robbins**, San Francisco State University.

Qualitative Properties and Applications of Functional Equations (Code: AMS SS F1), **Theodore A. Burton**, Southern Illinois University at Carbondale.

Topological Quantum Computation (Code: AMS SS D1), **Alexei Kitaev**, California Institute of Technology, and **Samuel J. Lomonaco**, University of Maryland, Baltimore County.

Seville, Spain

June 18–21, 2003

Meeting #988

First Joint International Meeting between the AMS and the Real Sociedad Matemática Española (RSME).

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: Expired

For consideration of contributed papers in Special Sessions:
February 10, 2003

For abstracts: February 10, 2003

Invited Addresses

Xavier Cabre, Universidad Politècnica de Catalunya, Barcelona, *Title to be announced.*

Charles Fefferman, Princeton University, *Title to be announced.*

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

Ignacio Sols, Universidad Complutense, Madrid, *Title to be announced.*

Luis Vega, Universidad del País Vasco, Bilbao, *Title to be announced.*

Efim Zelmanov, Yale University, *Title to be announced.*

Special Sessions

Affine Algebraic Geometry, **Jaime Gutierrez**, University of Cantabria, **Vladimir Shpilrain**, City College of New York, and **Jie-Tai Yu**, University of Hong Kong.

Algebraic Geometry, **Felix Delgado**, Universidad de Valladolid, and **Andrey N. Todorov**, University of California Santa Cruz.

Algebraic Topology, **Alejandro Adem**, University of Wisconsin, **J. Aguade**, Universitat Autònoma de Barcelona, and **Eric M. Friedlander**, Northwestern University.

Banach Spaces of Analytic Functions, **Daniel Girela**, University of Malaga, and **Michael Stessin**, SUNY at Albany.

Biomolecular Mathematics, **Thomas J. Head** and **Fernando Guzman**, SUNY at Binghamton, **Mario Perez**, Universidad de Sevilla, and **Carlos Martin-Vide**, Rovira i Virgili University.

Classical and Harmonic Analysis, **Nets Katz**, Washington University, **Carlos Perez**, Universidad de Sevilla, and **Ana Vargas**, Universidad Autònoma de Madrid.

Combinatorics, **Joseph E. Bonin**, George Washington University, and **Marc Noy**, Universitat Politècnica de Catalunya.

Commutative Algebra: Geometric, Homological, Combinatorial and Computational Aspects, **Alberto Corso**, University of Kentucky, **Philippe Gimenez**, Universidad de Valladolid, and **Santiago Zarzuela**, Universitat de Barcelona.

Computational Methods in Algebra and Analysis, **Eduardo Cattani**, University of Massachusetts, Amherst, and **Francisco Jesus Castro-Jimenez**, Universidad de Sevilla.

Constructive Approximation Theory, **Antonio Duran**, Universidad de Sevilla, and **Edward B. Saff**, Vanderbilt University.

Control and Geometric Mechanics, **Manuel de Leon**, Instituto de Matemáticas y Física Fundamental, **Alberto Ibort**, Universidad Carlos III, and **Francesco Bullo**, University of Illinois at Urbana-Champaign.

Differential Galois Theory, **Teresa Crespo** and **Zbigniew Hajto**, Universitat de Barcelona, and **Andy R. Magid**, University of Oklahoma.

Differential Structures and Homological Methods in Commutative Algebra and Algebraic Geometry, **Gennady Lyubeznik**, University of Minnesota, and **Luis Narvaez-Macarro**, Universidad de Sevilla.

Discrete and Computational Geometry, **Ferran Hertado**, Universitat Politècnica de Catalunya, and **William Steiger**, Rutgers University.

Dynamical Systems, **George Haller**, Massachusetts Institute of Technology, **Zbigniew H. Nitecki**, Tufts University, **Enrique Ponce**, Universidad de Sevilla, **Tere M. Seara**, Universitat Politècnica de Catalunya, and **Xavier Jarque**, Universitat Autònoma de Barcelona.

Effective Analytic Geometry over Complete Fields, **Luis-Miguel Pardos**, Universidad de Cantabria, and **J. Maurice Rojas**, Texas A&M University.

Geometric Methods in Group Theory, **José Burillo**, Universitat Politècnica de Catalunya, **Jennifer Tayback**,

University of Albany, and **Enric Ventura**, Universitat Politècnica de Catalunya.

History of Modern Mathematics—Gauss to Wiles, **Jose Ferreiros**, Universidad de Sevilla, and **David Rowe**, Universitat Mainz.

Homological Methods in Banach Space Theory, **Jesus M. F. Castillo**, Universidad de Extremadura, and **N. J. Kalton**, University of Missouri.

Homotopy Algebras, **Pedro Real**, Universidad de Sevilla, **Thomas J. Lada**, North Carolina State University, and **James Stasheff**, University of North Carolina.

Interpolation Theory, Function Spaces and Applications, **Fernando Cobos**, Universidad Complutense de Madrid, and **Pencho Petrushev**, University of South Carolina.

Lorentzian Geometry and Mathematical Relativity, **Luis J. Alias**, Universidad de Murcia, and **Gregory James Galloway**, University of Miami.

Mathematical Aspects of Semiconductor Modeling and Nano-technology, **Irene Martinez Gamba**, University of Texas, Austin, and **Jose Antonio Carrillo**, Universidad de Granada.

Mathematical Fluid Dynamics, **Diego Cordoba**, CSIC, Madrid, and Princeton University, **Susan Friedlander**, University of Illinois at Chicago, and **Marcos Antonio Fontelos**, Universidad Rey Juan Carlos.

Mathematical Methods in Finance and Risk Management, **Santiago Carrillo Menendez**, Universidad Autònoma de Madrid, **Antonio Falcos Montesinos**, Universidad Cardenal Herrera CEU, **Antonio Sanchez-Calle**, Universidad Autònoma de Madrid, and **Luis A. Seco**, University of Toronto at Mississauga.

The Mathematics of Electronmicroscopic Imaging, **Jose-Maria Carazo**, Centro Nacional de Biotecnología-CSIC, and **Gabor T. Herman**, City University of New York.

Moduli Spaces in Geometry and Physics, **Steven B. Bradlow**, University of Illinois at Urbana-Champaign, and **Oscar Garcia-Prada**, Universidad Autònoma de Madrid.

Nonassociative Algebras and Their Applications, **Efim I. Zelmanov**, Yale University, **Santos Gonzalez**, Universidad de Oviedo, and **Alberto Elduque**, Universidad de Zaragoza.

Nonlinear Dispersive Equations, **Gustavo Ponce**, University of California Santa Barbara, and **Luis Vega**, Universidad del Pais Vasco.

Numerical Linear Algebra, **Lothar Reichel**, Kent State University, and **Francisco Marcellan**, University Carlos III de Madrid.

Operator Theory and Spaces of Analytic Functions, **Jose Bonet**, Universidad Politècnica de Valencia, **Pedro Paul**, Universidad de Sevilla, and **Cora S. Sadosky**, Howard University.

PDE Methods in Continuum Mechanics, **Juan L. Vazquez**, Universidad Autònoma de Madrid, and **J. W. Neuberger**, University of North Texas.

Polynomials and Multilinear Analysis in Infinite Dimensions, **Richard M. Aron**, Kent State University, **J. A. Jaramillo**

and **Jose G. Llavona**, Universidad Complutense de Madrid, and **Andrew M. Tonge**, Kent State University.

Quantitative Results in Real Algebra and Geometry, **Carlos Andradas** and **Antonio Diaz-Cano**, Universidad Complutense, **Victoria Powers**, Emory University, and **Frank Sottile**, University of Massachusetts, Amherst.

Recent Developments in the Mathematical Theory of Inverse Problems, **Russell Brown**, University of Kentucky, **Alberto Ruiz**, Universidad Autónoma de Madrid, and **Gunther Uhlmann**, University of Washington.

Riemannian Foliations, **Jesus Antonio Alvarez Lopez**, Universidade de Santiago de Compostela, and **Efton L. Park**, Texas Christian University.

Ring Theory and Related Topics, **Jose Gomez-Torrecillas**, University of Granada, **Pedro Antonio Guil Asensio**, University of Murcia, **Sergio R. Lopez-Permouth**, Ohio University, and **Blas Torrecillas**, University of Almeria.

Variational Problems for Submanifolds, **Frank Morgan**, Williams College, and **Antonio Ros**, Universidad de Granada.

Meeting Website

The First Joint International Meeting between the American Mathematical Society (AMS) and the Real Sociedad Matemática Española (RSME) will be held in Seville (Spain) on June 18–21, 2003. The following information is taken from the website for the meeting maintained by RSME. For more details see their website at <http://www.us.es/rsme-ams/english/english.htm> (English version). The meeting will take place in the Escuela Técnica Superior de Ingenieros Industriales (<http://www.esi.us.es>) of the Universidad de Sevilla (<http://www.us.es>). Sessions begin on Wednesday, June 18, and conclude on Saturday, June 21, with a closing ceremony at 1:30 p.m. The plenary talks will be given in the Salón de Actos, located on the first floor. The Special Sessions will take place in rooms (*aulas*) on floors P1 and E2 (click on the map http://www.esi.us.es/IMG_ESC/sen_plaza_america_97/distrib.html for details). The exact room for each session will be announced later.

Abstract Submission

The deadline for submission of all abstracts is February 10. All speakers in Special Sessions should submit their abstracts using the electronic submission process at the website maintained by the RSME. All abstracts must be sent according to the instructions listed on the meeting website.

Accommodations

Blocks of rooms have been reserved in two-, three-, four- and five-star hotels. Current prices range from about 67 to 155 euros/single and from 81 to 175 euros/double. You should make a preliminary request for the type of room you prefer as soon as possible from the meeting website.

Registration

All registration fees will be collected in euros. Advance registration fees until March 31 are 120 euros/AMS, RSME, SCM, SEEIO, SEEMA, and SPM members; and 180 euros/non-members; fees after April 1 will increase by 50%. Payment in advance is accepted by credit card. Please fill out the form on the meeting website maintained by the RSME.

Since Wednesday and Thursday have morning and afternoon activities and there are no restaurants close to the building, lunch will be catered both days. Registration includes these two lunches as well as provisions for the morning and afternoon coffee breaks. The conference banquet on Friday will be paid for separately, as indicated on the registration form. For the other meals on Friday and Saturday, we recommend trying the delicious local cuisine.

Travel

Seville Airport is conveniently located 7 kilometres from central Seville. There are few scheduled international flights. Cheap charter flights to Seville are scarce. For more economical flights, flying into Jerez de la Frontera or Málaga and taking the bus to Seville is another option.

Seville has good rail links to Barcelona, Cádiz, Córdoba, Jaén, Jerez de la Frontera, Granada, Huelva, Madrid, Málaga, Ronda, and Valencia. The fast-track AVE railway line provides a 2 hour and 30 min.-connection to Madrid every hour.

More information is available on the meeting website maintained by the RSME.

Boulder, Colorado

University of Colorado

October 2–4, 2003

Meeting #989

Joint Central/Western Sections

Associate secretaries: Susan J. Friedlander and Michel L. Lapidus

Announcement issue of *Notices*: August 2003

Program first available on AMS website: August 21, 2003

Program issue of electronic *Notices*: October 2003

Issue of *Abstracts*: Volume 24, Issue 4

Deadlines

For organizers: March 3, 2003

For consideration of contributed papers in Special Sessions:
June 6, 2003

For abstracts: August 12, 2003

Invited Addresses

J. Brian Conrey, American Institute of Mathematics, *Title to be announced.*

Giovanni Forni, Northwestern University, *Title to be announced.*

Juha M. Heinonen, University of Michigan, *Title to be announced.*

Joseph D. Lakey, New Mexico State University, *Title to be announced*.

Albert Schwarz, University of California Davis, *Title to be announced*.

Avi Wigderson, Institute for Advanced Study, *Title to be announced* (Erdős Memorial Lecture).

Special Sessions

Algebras, Lattices and Varieties (Code: AMS SS A1), **Keith A. Kearnes**, University of Colorado, Boulder, **Agnes Szendrei**, Bolyai Institute, and **Walter Taylor**, University of Colorado, Boulder.

Applications of Number Theory and Algebraic Geometry to Coding (Code: AMS SS B1), **David R. Grant**, University of Colorado, Boulder, **Jose Felipe Voloch**, University of Texas, Austin, and **Judy Leavitt Walker**, University of Nebraska, Lincoln.

Geometric Methods in Partial Differential Equations (Code: AMS SS C1), **Jeanne N. Clelland**, University of Colorado, Boulder, and **George R. Wilkins**, University of Hawaii.

Groupoids in Analysis and Geometry (Code: AMS SS D1), **Lawrence Baggett**, University of Colorado, Boulder, **Jerry Kaminker**, Indiana University-Purdue University Indianapolis, and **Judith Packer**, University of Colorado, Boulder.

Noncommutative Geometry and Geometric Analysis (Code: AMS SS E1), **Carla Farsi**, **Alexander Gorokhovsky**, and **Siye Wu**, University of Colorado.

Binghamton, New York

Binghamton University

October 11–12, 2003

Meeting #990

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: August 2003

Program first available on AMS website: August 28, 2003

Program issue of electronic *Notices*: October 2003

Issue of *Abstracts*: Volume 24, Issue 4

Deadlines

For organizers: March 10, 2003

For consideration of contributed papers in Special Sessions:
June 24, 2003

For abstracts: August 19, 2003

Invited Addresses

Peter Kuchment, Texas A&M University, *Title to be announced*.

Zlil Sela, Einstein Institute of Mathematics, *Title to be announced*.

Zoltan Szabo, Princeton University, *Title to be announced*.

Jeb F. Willenbring, Yale University, *Title to be announced*.

Special Sessions

Biomolecular Mathematics (Code: AMS SS A1), **Thomas J. Head** and **Dennis G. Pixton**, Binghamton University, **Mitsunori Oghihara**, University of Rochester, and **Carlos Martin-Vide**, Universitat Rovira i Virgili.

Boundary Value Problems on Singular Domains (Code: AMS SS C1), **Juan B. Gil**, Temple University, and **Paul A. Loya**, SUNY at Binghamton.

Geometric Group Theory (Code: AMS SS B1), **Zlil Sela**, Einstein Institute of Mathematics, and **Ross Geoghegan**, Binghamton University.

Infinite Groups and Group Rings (Code: AMS SS D1), **Luise-Charlotte Kappe**, Binghamton University, and **Derek J. S. Robinson**, University of Illinois at Urbana-Champaign.

Lie Algebras, Conformal field Theory, and Related Topics (Code: AMS SS E1), **Chongying Dong**, University of California Santa Cruz, and **Alex J. Feingold**, Binghamton University, Gaywalee Yamskulna, Binghamton University.

Chapel Hill, North Carolina

University of North Carolina at Chapel Hill

October 24–25, 2003

Meeting #991

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: August 2003

Program first available on AMS website: September 11, 2003

Program issue of electronic *Notices*: October 2003

Issue of *Abstracts*: Volume 24, Issue 4

Deadlines

For organizers: March 24, 2003

For consideration of contributed papers in Special Sessions:
July 19, 2003

For abstracts: September 3, 2003

Bangalore, India

India Institute of Science

December 17–20, 2003

Meeting #992

First Joint AMS-India Mathematics Meeting

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

Invited Addresses

George C. Papanicolaou, Stanford University, *Title to be announced*.
Peter Sarnak, Princeton University and New York University-Courant Institute, *Title to be announced*.
Vladimir Voevodsky, Institute for Advanced Study, *Title to be announced*.

Special Sessions

Algebraic and Geometric Methods in Multivariable Operator Theory (Code: AMS SS A1), **Ronald G. Douglas**, Texas A&M University, and **Gadadhar Misra**, Indian Statistical Institute.

Algebraic and Geometric Topology (Code: AMS SS E1), **Parameswaren Sankaran**, Institute of Mathematical Sciences, and **P. B. Shalen**, University of Illinois.

Commutative Algebra and Algebraic Geometry (Code: AMS SS B1), **Sudhir Ghorpade**, Indian Institute of Technology, **Hema Srinivasan**, University of Missouri, and **Jugal K. Verma**, Indian Institute of Technology.

Cycles, K-Theory, and Motives (Code: AMS SS D1), **Eric M. Friedlander**, Northwestern University, **Steven Lichtenbaum**, Brown University, **Kapil Paranjape**, Institute of Mathematical Sciences, and **Vasudevan Srinivas**, Tata Institute of Fundamental Research.

The Many Facets of Linear Algebra and Matrix Theory (Code: AMS SS C1), **Richard Brualdi**, University of Wisconsin, and **Rajendra Bhatia**, Indian Statistical Institute.

PDE and Application (Code: AMS SS F1), **Susan B. Friedlander**, University of Illinois, and **P. N. Srikanth**, Tata Institute of Fundamental Research.

Phoenix, Arizona

Phoenix Civic Plaza

January 7–10, 2004

Meeting #993

Joint Mathematics Meetings, including the 110th Annual Meeting of the AMS, 87th 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), 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 2003
Program first available on AMS website: To be announced
Program issue of electronic *Notices*: January 2004

Issue of *Abstracts*: To be announced

Request for Proposals from AMS Special Session Organizers

Michel L. Lapidus, Associate Secretary responsible for the AMS program in Phoenix, solicits proposals for Special Sessions for this meeting. Each proposal must include the full names, email addresses, and institutions of all members of the organizing committee, and identify the one organizer who will serve as contact for all communications about the session; the title and a brief (two or three paragraphs) description of the proposed session; and a *sample* list of speakers whom the proposed organizers plan to invite (please note that it is not at all necessary to have confirmed commitments from these speakers).

It is expected that each Special Session will be allotted 10 hours over two days of the meeting in which to schedule speakers. In order to allow the maximum movement between sessions for all participants, Special Session speakers will be scheduled for either a 20-minute talk, 5-minute discussion, and 5-minute break; or a 40-minute talk, 10-minute discussion, and 10-minute break. All talks must begin on the hour or half-hour. Any combination of 20-minute and 40-minute talks is allowed, provided the schedule conforms to beginning on the hour and half-hour (except on the first afternoon, for technical reasons).

Proposals of AMS Special Sessions must be received by the deadline for organizers, **April 2, 2003**, and submitted (preferably by email) to the AMS Associate Secretary, Michel L. Lapidus (lapidus@math.ucr.edu). Late proposals will not be considered.

There is limited space available for Special Sessions on the AMS program, so it is likely that not all proposals will be accepted. Please be sure to submit as detailed a proposal as possible for review by the Program Committee. All proposed organizers will be notified of acceptance or rejection no later than May 1, 2003.

Tallahassee, Florida

Florida State University

March 12–13, 2004

Meeting #994

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

Deadlines

For organizers: August 13, 2003
For consideration of contributed papers in Special Sessions:
To be announced
For abstracts: To be announced

Athens, Ohio

Ohio University

March 26–27, 2004

Meeting #995

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: August 26, 2003

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

For abstracts: To be announced

Los Angeles, California

University of Southern California

April 3–4, 2004

Meeting #996

Western Section

Associate secretary: Michel L. Lapidus

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: To be announced

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

For abstracts: To be announced

Special Sessions

Contact and Symplectic Geometry (Code: AMS SS A1),
Dragomir Dragnev, Ko Honda, and **Sang Seon Kim**, Uni-
versity of Southern California.

Lawrenceville, New Jersey

Rider University

April 17–18, 2004

Meeting #997

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: September 17, 2003

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

For abstracts: To be announced

Houston, Texas

University of Houston

May 13–15, 2004

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

Associate secretary: John L. Bryant

Announcement issue of *Notices*: To be announced

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: To be announced

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

For abstracts: To be announced

For summaries of papers to MAA organizers: To be an-
nounced

Pittsburgh, Pennsylvania

University of Pittsburgh

November 6–7, 2004

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: April 7, 2004

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

For abstracts: To be announced

Atlanta, Georgia

*Atlanta Marriott Marquis and Hyatt Regency
Atlanta*

January 5–8, 2005

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

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: October 2004

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2005

Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 5, 2004

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

For abstracts: To be announced

For summaries of papers to MAA organizers: To be announced

Mainz, Germany

*Deutsche Mathematiker-Vereinigung (DMV)
and the Osterreichische Mathematische
Gesellschaft (OMG)*

June 16–19, 2005

Second Joint AMS-Deutsche Mathematiker-Vereinigung (DMV) Meeting

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

For summaries of papers to MAA organizers: To be announced

San Antonio, Texas

Henry B. Gonzalez Convention Center

January 12–15, 2006

Joint Mathematics Meetings, including the 112th Annual Meeting of the AMS, 89th Annual Meeting of the Mathematical Association of America, annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL).

Associate secretary: John L. Bryant

Announcement issue of *Notices*: October 2005

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2006

Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 12, 2005

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

For abstracts: To be announced

For summaries of papers to MAA organizers: To be announced

New Orleans, Louisiana

*New Orleans Marriott and Sheraton
New Orleans Hotel*

January 4–7, 2007

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

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: October 2006

Program first available on AMS website: To be announced

Program issue of electronic *Notices*: January 2007

Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 4, 2006

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

For abstracts: To be announced

For summaries of papers to MAA organizers: To be announced