

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 e-MATH. See <http://www.ams.org/meetings/>. Programs and abstracts will continue to be displayed on e-MATH in the Meetings and Conferences section until about three weeks after the meeting is over. Final programs for Sectional Meetings will be archived on e-MATH in an electronic issue of the *Notices* as noted below for each meeting.

New Orleans, Louisiana

*New Orleans Marriott and Sheraton
New Orleans Hotel*

January 10–13, 2001

Meeting #962

Joint Mathematics Meetings, including the 107th Annual Meeting of the AMS, 84th Meeting of the Mathematical Association of America (MAA), annual meetings of the Association for Women in Mathematics (AWM) and the National Association of Mathematicians (NAM), and the winter meeting of the Association for Symbolic Logic (ASL).

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: October 2000

Program first available on e-MATH: November 1, 2000

Program issue of electronic *Notices*: January 2001

Issue of *Abstracts*: Volume 22, Issue 1

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

For summaries of papers to MAA organizers: Expired

Registration at the Meetings

Individuals who registered by November 14 and who so elected will have their badge and the final program mailed to them before the Meetings. All other registrants will receive the final program at the Meetings. The additional in-

formation below is to assist those who will register at the Meetings and those who registered in advance but elected not to receive their badges and final programs by mail.

Advance and on-site meeting registration fees only partially cover expenses of holding meetings. All mathematicians who wish to attend sessions are expected to register and should be prepared to show the Meetings badge, if so requested. Badges are required to obtain discounts at the AMS and MAA Book Sales and to cash a check with the Meetings cashier. If advance registrants should arrive too late in the day to pick up their badges, they may show the acknowledgment received from the Mathematics Meetings Service Bureau (MMSB) as proof of registration.

Registration fees may be paid at the Meetings in cash, by personal or traveler's check, or by VISA, MasterCard, American Express, or Discover. Letters verifying attendance at the Meetings may be obtained from the cashier or at the Registration Assistance section of the Registration Desk.

Participants wishing to attend sessions for one day only may take advantage of a one-day fee. These special fees are effective daily, January 10 through 13, and are available at the Meetings to both members and nonmembers. These one-day fees are not applicable to librarians, high school teachers, unemployed or emeritus participants, or high school, undergraduate, or graduate students.

Joint Mathematics Meetings

Member of AMS, ASL, Canadian Mathematical Society (CMS), MAA	\$228
Emeritus Member of AMS, MAA	\$45
Nonmember	\$353
Temporarily Employed	\$153
Graduate Student/Unemployed	\$45
Librarians/High School Teachers	\$45
Developing Country Participant	\$45

Undergraduate Students	\$26
High School Students	\$5
Nonmathematician Guest	\$5
Joint Mathematics Meetings One Day	
Member of AMS, ASL, CMS, MAA	\$125
Nonmember	\$194
MAA Minicourses (if openings available)	
Minicourses #7-14	\$55
Minicourses #1-6	\$85
Employment Center	
Employer (First Table)	\$250
Employer (Each Additional Table)	\$75
Applicant (all services)	\$75
Applicant (Message Center only)	\$20
AMS Short Course	
Student/Unemployed	\$45
Emeritus Member of AMS, MAA	\$45
All Other Participants	\$95
MAA Short Course	
MAA member	\$140
Nonmember	\$190
Student/Unemployed/Emeritus	\$60

Accommodations and Travel

Participants who did not reserve a room during advance registration but who would like to obtain a room at one of the hotels listed on pages 1198 in the October issue of the *Notices* should call the hotels directly **after December 25**. However, we regret that after that date the MMSB can no longer guarantee availability of rooms or of the special convention rates.

Please see the October issue for special discount fare information on US Airways, as well as driving directions to the New Orleans Marriott and the Sheraton New Orleans.

Registration Dates, Times, and Locations

AMS Short Course

Outside Le Galerie 5 and 6, Second Floor, Marriott
Monday, January 8 8:00 a.m. to 4:00 p.m.

MAA Short Course

Outside Le Galerie 5 and 6, Second Floor, Marriott
Monday, January 8 8:00 a.m. to 4:00 p.m.

Joint Mathematics Meetings and MAA Minicourses

Exhibit Hall Foyer, Third Floor, Marriott
Tuesday, January 9 3:00 p.m. to 7:00 p.m.
Wednesday-Friday,
January 10-12 7:30 a.m. to 4:00 p.m.
Saturday, January 13 7:30 a.m. to 2:00 p.m.

Employment Center

Exhibit Hall, Third Floor, Marriott
Wednesday, January 10 7:30 a.m. to 4:00 p.m.
(registration for scheduled interviews, Interview Center)
Thursday, January 11 7:00 a.m. to 7:30 p.m.
(schedule distribution, interviews, Interview Center)
Friday, January 12 8:15 a.m. to 7:30 p.m.
(scheduled interviews and Interview Center)
Saturday, January 13 9:00 a.m. to 1:00 p.m.
(Interview Center only)

Employment Center registrants who are participating in the computer-scheduled interviews must register and fill out interview request forms on **Wednesday, January 10**. There will be no registration on Thursday and Friday; only interviews will take place on these days.

Columbia, South Carolina

University of South Carolina

March 16-18, 2001

Meeting #963

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: January 2001

Program first available on e-MATH: February 1, 2001

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: Volume 22, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: January 23, 2001

Invited Addresses

David C. Brydges, University of Virginia, *Title to be announced.*

Albert A. Cohen, University of Paris VI, *Title to be announced.*

Herbert Edelsbrunner, Duke University, *Title to be announced.*

Daniel J. Kleitman, Massachusetts Institute of Technology, *Title to be announced.*

Carl Pomerance, Bell Laboratories - Lucent Technologies, *Title to be announced* (Erdős Memorial Lecture).

Special Sessions

Algebraic Structures Associated with Lie Theory (Code: AMS SS B1), **Ben L. Cox**, **Elizabeth Jurisich**, and **Oleg Smirnov**, College of Charleston.

Algebras, Lattices, Varieties (Code: AMS SS K1), **George F. McNulty**, University of South Carolina, and **Ralph S. Freese** and **James B. Nation**, University of Hawaii.

Analytic Number Theory (Code: AMS SS H1), **Michael A. Filaseta** and **Ognian Trifonov**, University of South Carolina, Columbia.

Approximation and Wavelets (Code: AMS SS D1), **Konstantin Oskolkov**, **Pencho Petrushev**, and **Vladimir Temlyakov**, University of South Carolina, Columbia.

Banach Spaces (Code: AMS SS E1), **George Androulakis**, **Stephen Dilworth**, and **Maria K. Girardi**, University of South Carolina, Columbia.

Combinatorics and Graph Theory (Code: AMS SS C1), **Jerrold R. Griggs**, University of South Carolina, Columbia.

Discrete and Computational Geometry and Graph Drawing (Code: AMS SS A1), **Farhad Shahrokhi**, University of North Texas, and **Laszlo A. Szekely**, University of South Carolina, Columbia.

Geometry of Curves and Surfaces (Code: AMS SS F1), **Mohammad Ghomi** and **Ralph E. Howard**, University of South Carolina, Columbia.

Mathematical Biology (Code: AMS SS J1), **Douglas B. Meade**, **Matthew Miller**, and **David Wethey**, University of South Carolina, Columbia.

Semigroups and Evolution Equations (Code: AMS SS G1), **Anton R. Schep**, University of South Carolina, Columbia.

Accommodations

Participants should make their own arrangements directly with a hotel of their choice. Special rates have been negotiated at the hotels listed below. Rates quoted do not include sales tax of 10%. 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 American Mathematical Society group.

Clarion Town House Hotel, 1615 Gervais Street, Columbia, SC 29201; 803-771-8711, 800-277-8711; about one mile to the campus. \$72 single or double; complimentary shuttle service from the airport, restaurant on premises. Deadline for reservations is February 21, 2001.

Holiday Inn Coliseum, 630 Assembly Street, Columbia, SC 29201; 803-799-7800, 800-465-4329; next to the campus. \$74/single or double; complimentary shuttle service from the airport, free parking, restaurant on premises. Deadline for reservations is February 14, 2001.

Columbia is also served by the following national chains (none within walking distance): AmeriSuites, Best Western, Baymont Inn, Comfort Inn, Courtyard by Marriot, Days Inn, Economy Inn, Embassy Suites, Fairfield Inn by Marriot,

Hampton Inn, Knights Inn, La Quinta, Motel 6, Ramada Limited, Sheraton Hotel, Super 8 Motel, and Travelodge.

Food Service and Local Information

The university will be on Spring Break, so the university dining services will only be operating at minimal capacity. There are a large number of restaurants within easy walking distance of the meeting. These range from the typical fast food outlets to elegant establishments. Indian, Japanese, Chinese, Italian, Mexican, Thai, Korean, as well as traditional Southern cooking are available. A detailed list will be available at registration.

See the following useful Web sites:

The Department of Mathematics at <http://www.math.sc.edu/>. Details about the meeting and helpful information will be available at this site.

The University of South Carolina at <http://www.sc.edu/visitor.html>. Information for visitors to the campus can be found here. This is also a good source for campus maps, driving directions, and the like.

The city of Columbia at <http://www.columbiasc.net/>. This is the city's official Web site. Try clicking the "Visit Columbia" link. This should bring up the Web page of the Columbia Visitors Bureau, which has information about hotels, restaurants, and events happening around town.

Other Activities

AMS Book Sale: Examine the newest titles from the AMS. Most books will be available at a special 50% discount offered only at meetings. Complimentary coffee will be served courtesy of AMS Membership Services.

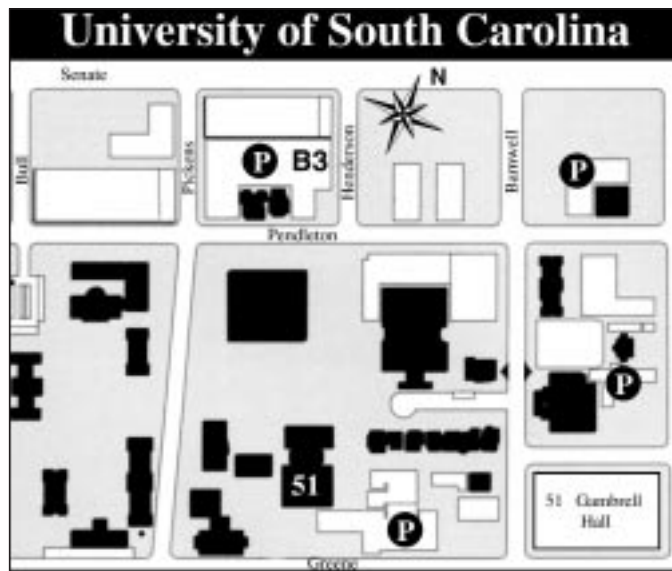
Parking

A very good campus map is available at <http://web.csd.sc.edu/cgi-bin/uscmmap/uscmmap.cgi?x=827&y=307/>. Gambrell Hall, where the meeting will be held, is building 51. The parking lots labelled B2, B3, B5, B6, and B7 will be available for parking at no charge. Parking places in these lots are on a first-come first-served basis. The university will be on Spring Break, so many spaces should be available. Parking in reserved or handicapped spaces is not permitted. Those desiring handicapped parking should get in touch with George McNulty, Mathematics Department, mcnulty@math.sc.edu, so that appropriate parking decals can be sent in advance of the meeting.

Registration and Meeting Information

The meeting will be held at the University of South Carolina in Columbia, South Carolina. The registration desk will be located in the lobby of Gambrell Hall and will operate from 8:30 a.m. to 4:30 p.m. on Friday and Saturday.

Registration fees (payable on site only) are \$40/AMS or CMS members; \$60/nonmembers; \$5/emeritus members, students, or unemployed mathematicians. Fees are payable by cash, check, VISA, MasterCard, Discover, or American Express.



Travel

The following specially negotiated rates on USAirways are available exclusively to mathematicians and their families for the period March 13–21, 2001. Discounts apply only to travel within the continental U.S. Other restrictions may apply, and seats are limited. Receive a 5% discount off First or Envoy Class and any published US Airways promotional round-trip fare. By purchasing your ticket 60 days or more prior to departure, you can receive an additional 5% bonus discount. Or you may receive a 10% discount off unrestricted coach fares with seven-day advance purchase. For reservations call (or have your travel agent call) US Airways Group and Meeting Reservation Office toll-free at 877-874-7687 between 8:00 a.m. and 9:30 p.m. Eastern Time. Refer to **Gold File number 88111579**.

Columbia lies at the intersection of I-26, I-20, and I-77. For an overview map of how to drive to the campus, see <http://web.csd.sc.edu/uscmmap/areamap.html>. From I-77 or I-20 take I-277 into Columbia. I-277 becomes Bull Street. Follow Bull Street to where it terminates at Pendleton Street. Turn right on Pendleton. Cross the next street, Pickens. Parking Lot B3 is on the left.

From I-26 take I-126 into Columbia. At the termination of I-126, take the Elmwood exit. Follow Elmwood until it terminates at Bull Street. Turn right on Bull. Follow Bull Street to where it terminates at Pendleton Street. Turn right on Pendleton. Cross the next street, Pickens. Parking Lot B3 is on the left.

The taxi fare between the airport and the university is about \$20. The Holiday Inn Coliseum, and the Clarion Town House Hotel provide a free shuttle service.

Car rental: Special rates have been negotiated with Avis Rent A Car for the period March 9–25, 2001. All rates include unlimited free mileage; the weekend rates quoted are available from noon Thursday until Monday at 11:59 p.m. 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. Make reservations by calling 800-331-1600 or online at <http://www.avis.com/>. Nonweekend and weekly rates are also available. Please quote Avis Discount Number J098887 when making reservations. Daily weekend rates are subcompact, \$21.99; compact, \$22.99; intermediate, \$24.99; full-size (2-door), \$27.99; full-size (4-door), \$29.99; premium, \$31.99; luxury, \$63.99; minivan, \$63.99; and sport utility, \$63.99.

Weather

March is generally very pleasant. The daytime temperature should be in the 75–80 degree range. The low temperatures should be in the 40s. This is the time that many trees and shrubs are in flower. The campus and the city should be beautiful; however, some people are troubled by all the pollen.

Lawrence, Kansas

University of Kansas

March 30–31, 2001

Meeting #964

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: **February** 2001

Program first available on e-MATH: February 15, 2001

Program issue of electronic *Notices*: To be announced
Issue of *Abstracts*: Volume 22, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: December 12, 2000

For abstracts: February 6, 2001

Invited Addresses

S. Dale Cutkosky, University of Missouri, *Title to be announced*.

Alexandre Eremenko, Purdue University, *Title to be announced*.

Ken Ono, University of Wisconsin-Madison, *Title to be announced*.

Yongbin Ruan, University of Wisconsin-Madison, *Title to be announced*.

Special Sessions

Algebraic Geometry (Code: AMS SS C1), **Christopher Peterson**, Colorado State University, and **B. P. Purnaprajna**, University of Kansas.

C-Algebras and Crossed Products* (Code: AMS SS G1), **Steve Kaliszewski**, Arizona State University, and **May Nilsen**, Texas A&M University.

Commutative Algebra (Code: AMS SS A1), **Craig Huneke** and **Daniel Katz**, University of Kansas.

Complex Variables (Code: AMS SS M1), **Pietro Poggi-Corradini**, Kansas State University.

Deformation Theory (Code: AMS SS N1), **Yan Soibelman** and **David Yetter**, Kansas State University.

Harmonic Analysis and Applications (Code: AMS SS K1), **Rodolfo Torres**, University of Kansas.

Number Theory (Code: AMS SS D1), **Ken Ono**, University of Wisconsin-Madison, **Cristian Popescu**, University of Texas at Austin, and **Tonghai Yang**, Harvard University.

Optimal Control, Calculus of Variations, and Nonsmooth Analysis (Code: AMS SS J1), **Michael Malisoff**, Texas A&M University, Corpus Christi, and **Peter R. Wolenski**, Louisiana State University.

PDEs and Geometry (Code: AMS SS F1), **Marianne Korten** and **Lev Kapitanski**, Kansas State University.

Polytopes (Code: AMS SS H1), **Margaret Bayer** and **Carl Lee**, University of Kansas.

Progress in Numerical Linear Algebra (Code: AMS SS E1), **Ralph Byers**, University of Kansas.

Quantization and Operator Algebras (Code: AMS SS L1), **Albert Sheu**, University of Kansas.

Set Theoretic Topology and Boolean Algebra (Code: AMS SS B1), **William Fleissner**, University of Kansas.

Las Vegas, Nevada

University of Nevada

April 21–22, 2001

Meeting #965

Western Section

Associate secretary: Bernard Russo

Announcement issue of *Notices*: February 2001

Program first available on e-MATH: March 8, 2001

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: Volume 22, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: January 2, 2001

For abstracts: February 27, 2001

Invited Addresses

Panagiota Daskalopoulos, University of California Irvine, *Title to be announced.*

Randall J. LeVeque, University of Washington, *Title to be announced.*

Vera Serganova, University of California Berkeley, *Title to be announced.*

Lynne Walling, University of Colorado, *Title to be announced.*

Special Sessions

Analysis and Applications of Nonlinear PDEs (Code: AMS SS G1), **David G. Costa**, **Zhonghai Ding**, and **Hossein Tehrani**, University of Nevada, Las Vegas.

Finite Element Analysis and Applications (Code: AMS SS B1), **Jichun Li**, University of Texas and University of Nevada, and **Michael Marozzi**, **George Miel**, and **Darrell W. Pepper**, University of Nevada.

Geometric and Computational Group Theory (Code: AMS SS A1), **Eric M. Freden**, Southern Utah University, and **Eric L. Swenson**, Brigham Young University.

Graphs and Digraphs (Code: AMS SS C1), **Michael Jacobson**, University of Louisville, and **K. Brooks Reid**, California State University, San Marcos.

History of Mathematics (Code: AMS SS J1), **Shawnee L. McMurrin**, California State University, San Bernadino,

Adrian Rice, Randolph-Macon College, and **James Tattersall**, Providence College.

Number Theory with a Geometric Flavor (Code: AMS SS K1), **Arthur Baragar**, University of Nevada, Las Vegas.

PDEs from Fluid Mechanics: Applied Analysis and Numerical Methods (Code: AMS SS H1), **L. Steven Hou**, York University and Iowa University, and **Xiaoming Wang**, Iowa State University.

Physical Knotting and Unknotting (Code: AMS SS D1), **Jorge Alberto Calvo**, North Dakota State University, **Kenneth C. Millett**, University of California Santa Barbara, and **Eric J. Rawdon**, Chatham College.

Set Theory (Code: AMS SS E1), **Douglas Burke** and **Derrick Dubose**, University of Nevada, Las Vegas.

Topology of Links (Code: AMS SS F1), **Jeff Johannes**, University of Nevada, Las Vegas, and **Swatee Naik**, University of Nevada, Reno.

Waves in Heterogeneous Media (Code: AMS SS L1), **Randall J. LeVeque**, University of Washington, and **Knut Solna**, University of California Irvine.

Hoboken, New Jersey

Stevens Institute of Technology

April 28–29, 2001

Meeting #966

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: February 2001

Program first available on e-MATH: March 15, 2001

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: Volume 22, Issue 2

Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: January 9, 2001

For abstracts: March 6, 2001

Invited Addresses

Alexander Barvinok, University of Michigan, Ann Arbor, *Title to be announced.*

Robert Calderbank, AT&T Laboratories Research, *Title to be announced.*

Alexei Miasnikov, City College, New York, *Title to be announced.*

Frank Sottile, University of Massachusetts at Amherst, *Title to be announced.*

Special Sessions

Analytic Number Theory (Code: AMS SS A1), **Milos A. Dostal**, Stevens Institute of Technology, and **Werner G. Nowak**, Vienna, Austria.

Computational Algebraic Geometry and Its Applications (Code: AMS SS B1), **Serkan Hosten**, San Francisco State University, and **Frank Sottile**, University of Massachusetts at Amherst.

Computational Group Theory (Code: AMS SS C1), **Robert Gilman**, Stevens Institute of Technology, and **Alexei Myasnikov**, **Vladimir Shpilrain**, and **Sean Cleary**, City College, New York.

Deformation Quantization and Its Applications (Code: AMS SS K1), **Siddhartha Sahi**, Rutgers University, and **Martin J. Andler**, University of Versailles.

History of Mathematics (Code: AMS SS E1), **Patricia R. Allaire**, Queensborough Community College, CUNY, and **Robert E. Bradley**, Adelphi University.

Matchings in Graphs and Hypergraphs (Code: AMS SS F1), **Alexander Barvinok**, University of Michigan, and **Alex Samorodnitsky**, Institute for Advanced Study.

Quantum Error Correction and Related Aspects of Coding Theory (Code: AMS SS J1), **Harriet S. Pollatsek**, Mount Holyoke College, and **M. Beth Ruskai**, University of Massachusetts at Lowell.

Ricci Curvature and Related Topics (Code: AMS SS G1), **George I. Kamberov**, Stevens Institute of Technology, **Christina Sormani**, Lehman College, CUNY, and **Megan M. Kerr**, Wellesley College.

Singular and Degenerate Nonlinear Elliptic Boundary Value Problems (Code: AMS SS D1), **Joe McKenna**, **Changfeng Gui**, and **Yung Sze Choi**, University of Connecticut.

Stability of Nonlinear Dispersive Waves (Code: AMS SS H1), **Yi Li**, Stevens Institute of Technology, and **Keith S. Promislow**, Simon Fraser University.

Surface Geometry and Shape Perception (Code: AMS SS L1), **Gary R. Jensen**, Washington University, and **George I. Kamberov**, Stevens Institute of Technology.

Morelia, Mexico

May 23–26, 2001

Meeting #967

Fifth 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 e-MATH: 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

Víctor Pérez Abreu, CIMAT, *Title to be announced.*

Eric M. Friedlander, Northwestern University, *Title to be announced.*

Helmut H. W. Hofer, Courant Institute, New York University, *Title to be announced.*

Ernesto A. Lacomba, UAM-I, *Title to be announced.*

Antonmaría Minzoni, IIMAS-UNAM, *Title to be announced.*

Special Sessions

Algebraic Geometry, **Pedro Luis del Angel**, CIMAT, and **Javier Elizondo**, IMATE-UNAM.

Algebraic Topology and K-Theory, **Miguel Xicoténcatl**, CINVESTAV.

Biomathematics, **Jorge Velasco**, UAM-I.

Combinatorics and Graph Theory, **Ernesto Vallejo**, IMATE-UNAM.

Complex Analysis, **Enrique Ram'irez de Arellano**, CINVESTAV.

Differential Geometry, **Adolfo Sánchez Valenzuela**, CIMAT, and **Raúl Quiroga**, CINVESTAV.

Dynamical Systems with Emphasis on Holomorphic Dynamics, Hamiltonian Systems and Variational Systems, **Joaquín Delgado-Fernandez**, UAM-I, and **Héctor Sánchez-Morgado**, IMATE-UNAM.

Functional and Harmonic Analysis, **Lourdes Palacios**, UAM-I, and **Salvador Pérez-Esteve**, IMATE-UNAM.

General Topology, **Alejandro Illanes**, IMATE-UNAM.

Nonlinear Analysis, **Gustavo Cruz**, IIMAS-UNAM, and **Mónica Clapp**, IMATE-UNAM.

Numerical Methods in Differential Equations, **Pablo Barrera**, UNAM, and **Francisco Solís**, IIMAS-UNAM.

Representation Theory of Algebras and Related Topics, **Raymundo Bautista**, IMATE-UNAM.

Ring Theory, **Francisco Raggi**, IMATE-UNAM.

Stochastic Analysis, **Mogens Blatt**, IIMAS-UNAM, and **María E. Caballero**, IAMTE-UNAM.

Lyon, France

July 17–20, 2001

Meeting #968

First Joint International Meeting between the AMS and the Société Mathématique de France.

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: 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

Sun-Yung Alice Chang, Princeton University, *Title to be announced.*

Jean-Pierre Demailly, Université de Grenoble, *Title to be announced.*

Persi Diaconis, Stanford University, *Title to be announced.*

Robert Gardner, University of Massachusetts at Amherst, *Title to be announced.*

Claude Le Bris, Université de Paris IX-Dauphine, *Title to be announced.*

Yves Meyer, École Normale Supérieure de Cachan, *Title to be announced.*

Michele Vergne, École Polytechnique, *Title to be announced.*

Special Sessions

Additive Number Theory, **Melvyn B. Nathanson**, Herbert H. Lehman College, CUNY, and **Jean-Marc Deshouillers**, University of Bordeaux II.

Commutative Algebra and Its Interactions with Algebraic Geometry, **Marc F. Chardin**, and **Claudia Polini**, University of Oregon.

Differential Geometric Methods in Mathematical Physics, **Johannes Huebschmann**, University of Lille I, **Yvette Kosmann-Schwarzbach**, École Polytechnique Palaiseau, and **Richard W. Montgomery**, University of California Santa Cruz.

Dynamics of Nonlinear Waves, **Christopher K. R. T. Jones**, Brown University, and **Jean-Michel Roquejoffre**.

Fractal Geometry, Number Theory, and Dynamical Systems, **Michel Lapidus**, University of California Riverside, **Michel Mendes-France**, University of Bordeaux, and **Machiël van Frankenhuisen**, University of California Riverside.

Gauge Theory, **Jean-Claude Sikorav**, École Normale Supérieure de Lyon, and **Ronald Fintushel**, Michigan State University.

Geometric Group Theory, **Gilbert Levitt**, University Paul Sabatier, and **Karen Vogtmann**, Cornell University.

Geometric Structures in Dynamics, **M. Lyubich**, SUNY at Stony Brook, **Etienne Ghys**, École Normale Supérieure de Lyon, and **Xavier Buff**.

Geometry and Representation Theory of Algebraic Groups, **Michel Brion**, University of Grenoble I, and **Andrei Zelevinsky**, Northeastern University.

History of Mathematics, **Thomas W. Archibald**, Acadia University, **Christian Gilain**, and **James J. Tattersall**, Providence College.

Logic and Interaction: The Rules of Logic and the Logic of Rules, **Jean-Yves Girard**, University of Marseilles, and **Philip Scott**, University of Ottawa.

Mathematical Fluid Dynamics, **Susan J. Friedlander**, University of Illinois at Chicago, **Emmanuel Grenier**, École Normale Supérieure de Lyon, and **Yann Brenier**, University of Paris VI.

Mathematical Methods in Financial Modelling, **Marco Avellaneda**, Courant Institute, New York University, and **Rama Cont**.

Model Theory, **Gregory L. Cherlin**, Rutgers University, and **Frank Wagner**, Université Claude Bernard.

Partial Differential Equations and Geometry, **Fabrice Bethuel** and **Paul C. Yang**.

Probability, **Gerard Benarous**, École Normale Supérieure, and **George C. Papanicolaou**, Stanford University.

Columbus, Ohio

Ohio State University

September 21–23, 2001

Meeting #969

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: February 21, 2001

For consideration of contributed papers in Special Sessions: June 5, 2001

For abstracts: July 31, 2001

Invited Addresses

Alex Eskin, University of Chicago, *Title to be announced.*

Dennis Gaitsgory, Harvard University, *Title to be announced.*

Yakov B. Pesin, Pennsylvania State University, *Title to be announced.*

Thaleia Zariphopoulou, University of Texas at Austin, *Title to be announced.*

Special Sessions

Algebraic Cycles, Algebraic Geometry (Code: AMS SS A1), **Roy Joshua**, Ohio State University.

Coding Theory (Code: AMS SS B1), **Tom Dowling**, Ohio State University, and **Dijen Ray-Chaudhuri**.

Commutative Algebra (Code: AMS SS C1), **Evan Houston**, University of North Carolina, Charlotte, and **Alan Loper**, Ohio State University.

Group Theory (Code: AMS SS F1), **Koichiro Harada**, **Surinder Seghal**, and **Ronald Solomon**, Ohio State University.

L² Methods in Algebraic and Geometric Topology (Code: AMS SS G1), **Dan Burghel** and **Michael Davis**, Ohio State University.

Multivariate Generating Functions and Automatic Computation (Code: AMS SS H1), **Robin Pemantle**, Ohio State University.

Number Theory (Code: AMS SS J1), **David Goss**, Ohio State University.

Proof Theory and the Foundations of Mathematics (Code: AMS SS K1), **Timothy Carlson**, Ohio State University.

Quantum Topology (Code: AMS SS L1), **Thomas Kerler**, Ohio State University.

Rings and Modules (Code: AMS SS M1), **S. K. Jain**, Ohio University, and **Tariq Rizvi**, Ohio State University.

Spectral Theory of Schrödinger Operators (Code: AMS SS N1), **Boris Mityagin**, Ohio State University, and **Sergei Novikov**, University of Maryland.

Chattanooga, Tennessee

University of Tennessee, Chattanooga

October 5–6, 2001

Meeting #970

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: March 5, 2001

For consideration of contributed papers in Special Sessions: June 19, 2001

For abstracts: August 14, 2001

Special Sessions

Asymptotic Behavior of Solutions of Differential and Difference Equations (Code: AMS SS B1), **John R. Graef**, University of Tennessee at Chattanooga, and **Chuanxi Qian**, Mississippi State University.

Commutative Ring Theory (Code: AMS SS A1), **David F. Anderson** and **David E. Dobbs**, University of Tennessee at Knoxville.

New Directions in Combinatorics and Graph Theory (Code: AMS SS C1), **Teresa Haynes** and **Debra J. Knisley**, East Tennessee State University.

Real Analysis (Code: AMS SS D1), **Paul D. Humke**, Saint Olaf College, and **Harry I. Miller**, University of Tennessee at Chattanooga.

Topics in Geometric Function Theory (Code: AMS SS E1), **Lelia Miller-Van Wieren**, Penn State Berks Campus, and **Bruce P. Palka**, University of Texas at Austin.

Williamstown, Massachusetts

Williams College

October 13–14, 2001

Meeting #971

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: March 13, 2001

For consideration of contributed papers in Special Sessions: June 26, 2001

For abstracts: August 21, 2001

Invited Addresses

Hubert Bray, Massachusetts Institute of Technology, *Title to be announced.*

Robin Forman, Rice University, *Title to be announced.*

Emma Previato, Boston University, *Title to be announced.*

Yisong Yang, Polytechnic University, *Title to be announced.*

Special Sessions

Algebraic and Topological Combinatorics (Code: AMS SS D1), **Eva Maria Feichtner**, ETH, Zürich, Switzerland, and **Dmitry N. Kozlov**, KTH, Stockholm, Sweden.

Commutative Algebra (Code: AMS SS C1), **Susan R. Loepp**, Williams College, and **Graham J. Leuschke**, University of Kansas.

Diophantine Problems (Code: AMS SS F1), **Edward B. Burger**, Williams College, and **Jeffrey D. Vaaler**, University of Texas at Austin.

Geometry and Topology of the Universe (Code: AMS SS E1), **Colin C. Adams**, Williams College, **Glenn Starkmann**, Case Western Reserve University, and **Jeffrey R. Weeks**, Canton, New York.

History of Mathematics (Code: AMS SS A1), **Glen R. Van Brummelen**, Bennington College, **Della D. Fenster**, Richmond University, and **James J. Tattersall**, Providence College.

Number Theory, Holomorphic Dynamics, and Algebraic Dynamics (Code: AMS SS B1), **Robert L. Benedetto**, University of Rochester, **John W. Milnor**, IMS and SUNY Stony Brook, and **Kevin M. Pilgrim**, University of Missouri at Rolla.

Irvine, California

University of California Irvine

November 10–11, 2001

Meeting #972

Western Section

Associate secretary: Bernard Russo

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 10, 2001

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, 2002

Joint Mathematics Meetings, including the 108th Annual Meeting of the AMS, 85th 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: John L. Bryant

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 4, 2001

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

Ann Arbor, Michigan

University of Michigan

March 1–3, 2002

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: August 3, 2001

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

For abstracts: To be announced

Montréal, Quebec, Canada

*Centre de Recherches Mathématiques,
Université de Montréal*

May 3–5, 2002

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: October 3, 2001

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

For abstracts: To be announced

Pisa, Italy

June 12–16, 2002

First Joint International Meeting between the AMS and the Unione Matematica Italiana.

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: 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

Portland, Oregon

Portland State University

June 20–22, 2002

Western Section

Associate secretary: Bernard Russo

Announcement issue of *Notices*: To be announced

Program first available on e-MATH: To be announced

Program issue of electronic *Notices*: To be announced

Issue of *Abstracts*: To be announced

Deadlines

For organizers: November 20, 2001
 For consideration of contributed papers in Special Sessions: To be announced
 For abstracts: To be announced

Boston, Massachusetts

Northeastern University

October 5–6, 2002

Eastern Section
 Associate secretary: Lesley M. Sibner
 Announcement issue of *Notices*: To be announced
 Program first available on e-MATH: To be announced
 Program issue of electronic *Notices*: To be announced
 Issue of *Abstracts*: To be announced

Deadlines

For organizers: March 6, 2002
 For consideration of contributed papers in Special Sessions: To be announced
 For abstracts: To be announced

Madison, Wisconsin

University of Wisconsin-Madison

October 12–13, 2002

Central Section
 Associate secretary: Susan J. Friedlander
 Announcement issue of *Notices*: To be announced
 Program first available on e-MATH: To be announced
 Program issue of electronic *Notices*: To be announced
 Issue of *Abstracts*: To be announced

Deadlines

For organizers: March 12, 2002
 For consideration of contributed papers in Special Sessions: To be announced
 For abstracts: To be announced

Baltimore, Maryland

Hyatt Regency Baltimore on the Inner Harbor

January 15–18, 2003

Joint Mathematics Meetings, including the 109th Annual Meeting of the AMS, 86th 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*: To be announced
 Program first available on e-MATH: To be announced
 Program issue of electronic *Notices*: To be announced
 Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 5, 2002
 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

Phoenix, Arizona

Hyatt Regency Phoenix at Civic Plaza

January 7–10, 2004

Associate secretary: Bernard Russo
 Announcement issue of *Notices*: To be announced
 Program first available on e-MATH: To be announced
 Program issue of electronic *Notices*: To be announced
 Issue of *Abstracts*: To be announced

Deadlines

For organizers: April 2, 2003
 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