

---

# 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.

## San Francisco, California

*San Francisco State University*

**October 21–22, 2000**

### Meeting #958

Western Section

Associate secretary: Bernard Russo

Announcement issue of *Notices*: August 2000

Program first available on e-MATH: September 11, 2000

Program issue of electronic *Notices*: December 2000

Issue of *Abstracts*: Volume 21, Issue 4

### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

### Invited Addresses

**Steven N. Evans**, University of California, Berkeley, *Large random matrices and Markov processes*.

**Lisa J. Fauci**, Tulane University, *Dynamic modeling of the fluid dynamics of microorganism motility*.

**Peter Jones**, Yale University, *From harmonic analysis and geometric measure theory to the study of large data sets*.

**Kristin Lauter**, Microsoft Corporation, *Curves over finite fields with many rational points*.

### Special Sessions

*Abstract Wavelet Theory*, **Lawrence W. Baggett**, University of Colorado, and **Kathy D. Merrill**, The Colorado College.

*Algebraic and Geometric Combinatorics*, **Jesus De Loera**, University of California, Davis, and **Frank Sottile**, University of Wisconsin.

*Automorphic Forms and Representations*, **Ehud Moshe Baruch**, University of California, Santa Cruz, **Dan Bump**, Stanford University, and **Olav Richter**, University of California, Santa Cruz.

*Banach Algebras*, **Suren Grigoryan**, Kazan State University, and **Thomas Tonev**, University of Montana-Missoula.

*Diagrammatic Morphisms in Algebra, Category Theory, and Topology*, **David Radford**, University of Illinois at Chicago, **Fernando Souza**, Los Alamos National Laboratory and University of Illinois at Chicago, and **David Yetter**, Kansas State University.

*Geometric and Symbolic Dynamical Systems*, **Arek Goetz**, San Francisco State University, and **Luca Zamboni**, University of North Texas.

*Harmonic Analysis*, **Christoph Thiele**, University of California, Los Angeles, **Thomas Wolff** (deceased), California Institute of Technology, and **F. Michael Christ** and **James Colliander**, University of California, Berkeley.

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

*Holomorphic Spaces*, **Sheldon Axler** and **Alex Schuster**, San Francisco State University.

*Low Genus Curves and Applications*, **Kristin Lauter**, Microsoft Corporation, and **Harold Stark**, University of California, San Diego.

*Nonlinear Evolution Equations*, **Lev Kapitanski**, Kansas State University, and **Gustavo Ponce**, University of California, Santa Barbara.

*Operator Algebras*, **Steve Kaliszewski** and **John Quigg**, Arizona State University.

*Periodic and/or Multiple Solutions of Differential and Difference Equations*, **Jorge Aarao** and **Mario Martelli**, Claremont McKenna College, and **Adolfo Rumbos**, Pomona College.

*Quantum Algebra*, **Nicolai Reshetikhin**, University of California, Berkeley.

*Singularities and Algebraic Geometry*, **Caroline Melles**, United States Naval Academy, and **Ruth Michler**, University of North Texas.

*Topics in Probability, with Emphasis on Markov Chains and Random Matrices*, **Steve Evans**, University of California, Berkeley, **Amir Dembo**, Stanford University, and **Yuval Peres**, University of California, Berkeley.

## New York, New York

### Columbia University

November 4–5, 2000

#### Meeting #959

Eastern Section

Associate secretary: Lesley M. Sibner

Announcement issue of *Notices*: September 2000

Program first available on e-MATH: September 28, 2000

Program issue of electronic *Notices*: December 2000

Issue of *Abstracts*: Volume 21, Issue 4

#### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

#### Invited Addresses

**Paula Cohen**, CNRS, Lille, France, *Equidistribution on Shimura varieties and applications*.

**Brian Greene**, Columbia University, *String theory and quantum geometry*.

**Sergey Novikov**, University of Maryland, College Park, and Landau Institute for Theoretical Physics, *Graphs: Spectral theory, symplectic geometry, solitons*.

**Alexander I. Suci**, Northeastern University, *Topology of hyperplane arrangements*.

#### Special Sessions

*Algebraic Geometry*, **Sorin Popescu** and **Lev A. Borisov**, Columbia University.

*Arithmetic Geometry and Modular Forms*, **Dorian Goldfeld**, Columbia University, and **Paula Cohen**, CNRS, Lille, France.

*Arrangements of Hyperplanes*, **Michael J. Falk**, Northern Arizona University, and **Alexander I. Suci**, Northeastern University.

*Combinatorial Group Theory*, **Gilbert Baumslag**, **Sean T. Cleary**, **Alexei Myasnikov**, and **Vladimir Shpilrain**, City College (CUNY).

*Commutative Algebra*, **Irena Peeva**, Cornell University, and **Luchezar Avramov**, Purdue University.

*Differential Algebra and Related Topics*, **Li Guo** and **William Keigher**, Rutgers University at Newark, and **William Sit**, City College (CUNY).

*Nonlinear Partial Differential Equations*, **Zheng-Chao Han**, Rutgers University, and **A. Shadi Tahvildar-Zadeh**, Princeton University.

*Riemannian Manifolds and Their Limit Spaces*, **Xiaochun Rong**, Rutgers University, and **Christina Sormani**, Lehman College, CUNY.

*Symbolic Computation and Kleinian Groups*, **Jane P. Gilman**, Rutgers University, and **Mika K. Seppala**, Florida State University.

*The Topology of 3-Manifolds*, **Joan S. Birman**, **Brian S. Magnus**, and **Walter D. Neumann**, Barnard College.

## Birmingham, Alabama

University of Alabama-Birmingham

November 10–12, 2000

#### Meeting #960

Southeastern Section

Associate secretary: John L. Bryant

Announcement issue of *Notices*: September 2000

Program first available on e-MATH: October 5, 2000

Program issue of electronic *Notices*: January 2001

Issue of *Abstracts*: Volume 21, Issue 4

#### Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

#### Invited Addresses

**Nick Alikakos**, University of Tennessee and University of Athens, *Title to be announced*.

**Ivan Cherednik**, University of North Carolina at Chapel Hill, *Double Hecke algebras,  $Q$ -Gauss integrals, and Gaussian sums*.

**Vladimir Temlyakov**, University of South Carolina, *Greedy algorithms in nonlinear approximation*.

**Xin Zhou**, Duke University, *Perturbation theory on integrable systems*.

## Special Sessions

*Analytical Problems in Mathematical Physics*, **Roger T. Lewis**, University of Alabama at Birmingham, **Michael P. Loss**, Georgia Institute of Technology, and **Marcel Griesemer**, University of Alabama at Birmingham.

*Billiards and Related Topics*, **Nikolai I. Chernov** and **Nandor Simanyi**, University of Alabama at Birmingham.

*Differential Operators and Function Spaces*, **R. C. Brown**, University of Alabama at Tuscaloosa, and **D. B. Hinton**, University of Tennessee, Knoxville.

*Dynamics and Low-Dimensional Topology*, **Alexander M. Blokh**, **Lex G. Oversteegen**, and **John C. Mayer**, University of Alabama at Birmingham.

*Integrable Systems and Riemann-Hilbert Problems*, **Xin Zhou**, Duke University, and **Kenneth McLaughlin**, University of Arizona.

*Inverse Problems*, **Ian Walker Knowles** and **Rudi Weikard**, University of Alabama at Birmingham.

*Nonlinear Differential Equations and Applications*, **James R. Ward Jr.**, University of Alabama at Birmingham, and **Wenzhang Huang**, University of Alabama at Huntsville.

*Nonlinear Methods in Approximation*, **Vladimir N. Temlyakov**, University of South Carolina.

*Nonlinear Partial Differential Equations and Applications*, **Dehua Wang**, University of Pittsburgh, and **Yanni Zeng**, University of Alabama at Birmingham.

*Operator Algebras and Their Representations*, **Alan Hopenwasser**, University of Alabama, and **Justin R. Peters**, Iowa State University.

*Operators and Function Theory on Holomorphic Space*, **James L. Wang** and **Zhijian Wu**, University of Alabama.

*Relations between Spectral Theory and Analytic Number Theory*, **Robert M. Kauffman**, University of Alabama at Birmingham, and **Martin N. Huxley**, Cardiff University, Wales.

*Spectral and Transport Problems in Solid State Physics*, **Peter D. Hislop**, University of Kentucky, and **Yulia Karpeshina** and **Gunter H. Stolz**, University of Alabama at Birmingham.

*Wavelets, Frames, Sampling, and Time-Frequency Representations*, **Akram Aldroubi**, Vanderbilt University.

# Hong Kong, People's Republic of China

*Hong Kong Baptist University*

December 13–16, 2000

## Meeting #961

*First Joint International Meeting between the AMS and the Hong Kong Mathematical Society.*

Associate secretary: Bernard Russo

Announcement issue of *Notices*: June 2000

Program first available on e-MATH: Not applicable  
Program issue of *electronic Notices*: Not applicable  
Issue of *Abstracts*: None

## Deadlines

For organizers: Expired

For consideration of contributed papers in Special Sessions: Expired

For abstracts: Expired

## Invited Addresses

**Jianshu Li**, Hong Kong University of Science and Technology, *Title to be announced.*

**Thomas Liggett**, University of California, Los Angeles, *Title to be announced.*

**Ngai Ming Mok**, University of Hong Kong, *Title to be announced.*

**Gilles Pisier**, University of Paris VI and Texas A&M University, *Title to be announced.*

**Michael Shub**, IBM, *Title to be announced.*

**Gang Tian**, Massachusetts Institute of Technology, *Title to be announced.*

## Special Sessions

*Combinatorial and Computational Methods in Commutative Algebra and Algebraic Geometry*, **Vladimir Shpilrain**, City College (CUNY), and **Jie-Tai Yu**, University of Hong Kong.

*Combinatorics and Graph Theory*, **Beifang Chen**, Hong Kong University of Science and Technology, **Jeong Han Kim**, Microsoft, USA, and **Che Bor Lam**, Hong Kong Baptist University.

*Geometric Analysis*, **Peter Li**, University of California, Irvine, and **Luen Fai Tam** and **Tom Wan**, Chinese University of Hong Kong.

*Integrable Systems*, **Jishan Hu**, Hong Kong University of Science and Technology, **Wen Xiu Ma**, City University of Hong Kong, **Peter Olver**, University of Minnesota, and **Min Yan**, Hong Kong University of Science and Technology.

*Iterative Methods in Scientific Computation*, **Michael Ng**, University of Hong Kong, and **Robert Plemmons**, Wake Forest University.

*Low Dimensional Topology*, **Iain Aitchison** and **Hyam Rubinstein**, University of Melbourne.

*Mathematics of Learning Theory*, **Felipe Cucker** and **Stephen Smale**, City University of Hong Kong.

*Mathematics of Optimization*, **Kung Fu Ng**, Chinese University of Hong Kong, and **Jong-shi Pang**, Johns Hopkins University.

*Nonlinear Elliptic and Parabolic Partial Differential Equations*, **Kai Seng Chou**, Chinese University of Hong Kong, **Yanyan Li**, Rutgers University, and **Juncheng Wei**, Chinese University of Hong Kong.

*Nonlinear Waves*, **Zhouping Xin**, Courant Institute of Mathematical Sciences and Chinese University of Hong

Kong, and **Xiaoping Wang**, Hong Kong University of Science and Technology.

*Numerical Methods for Partial Differential Equations*, **Susanne Brenner**, University of South Carolina, and **Jun Zou**, Chinese University of Hong Kong.

*Optimization and Applications*, **Kok Lay Teo** and **X. Q. Yang**, Hong Kong Polytechnic University.

*Representation Theory*, **Jian Shu Li** and **Jinsong Huang**, Hong Kong University of Science and Technology.

*Theoretical and Numerical Aspects of Nonlinear Conservation Laws*, **Tao Tang**, Hong Kong Baptist University, and **Zhouping Xin**, Courant Institute of Mathematical Sciences and Chinese University of Hong Kong.

*Value Distribution Theory and Complex Dynamics*, **Chung Chun Yang**, Hong Kong University of Science and Technology, and **William Cherry**, University of North Texas.

## 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

### Joint Invited Addresses

**Barry Mazur**, Harvard University, *Deformations, perturbations and near-misses in geometry, physics, and number theory* (AMS-MAA Invited Address).

**Jeffrey R. Weeks**, Canton, NY, *Measuring the universe* (AMS-MAA Invited Address).

### Joint Special Sessions

*History of Mathematics*, **Karen H. Parshall**, University of Virginia, and **David E. Zitarelli**, Temple University.

*Mathematics and Education Reform*, **Naomi Fisher**, University of Illinois at Chicago, **William H. Barker**, Bowdoin College, **Jerry L. Bona**, University of Texas at Austin, and **Kenneth C. Millett**, University of California, Santa Barbara.

### AMS Invited Addresses

**Bonnie Berger**, Massachusetts Institute of Technology, *Title to be announced.*

**Martin R. Bridson**, Mathematical Institute, Oxford, England, *Title to be announced.*

**Ingrid Daubechies**, Princeton University, *Analog-to-digital conversion: A case study of interaction between mathematicians and electrical engineers.*

**Igor B. Frenkel**, Yale University, *Title to be announced.*

**Ronald L. Graham**, University of California, San Diego, *Title to be announced* (AMS Josiah Willard Gibbs Lecture).

**Mark L. Green**, University of California, Los Angeles, *New perspectives on algebraic cycles.*

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

**János Kollár**, Princeton University, *Title to be announced* (AMS Colloquium Lectures).

### AMS Special Sessions

*Analysis on Infinite Dimensional Spaces (in Honor of Leonard Gross)*, **Hui-Hsiung Kuo** and **Ambar N. Sengupta**, Louisiana State University.

*Analytic Number Theory*, **Dorian Goldfeld**, Columbia University.

*Applications of Mathematics to Human Physiology and Medicine*, **James Cassatt**, National Institutes of Health, and **Michael C. Reed**, Duke University.

*Asymptotic Behavior of Difference Equations with Applications*, **Vlajko L. Kocic**, Xavier University, **Abdul-Aziz Yakubu**, Howard University, and **Gerasimos Ladas**, University of Rhode Island.

*Braid Groups and Configuration Spaces*, **Daniel C. Cohen** and **Neal W. Stoltzfus**, Louisiana State University.

*Commutative Rings and Monoids*, **Scott T. Chapman**, Trinity University, and **Evan G. Houston**, University of North Carolina at Charlotte.

*Computational Algebraic Geometry for Curves and Surfaces*, **Mika K. Seppala**, Florida State University, and **Emil J. Volcheck**, National Security Agency.

*Discovery Learning: The Moore Method in American Mathematics*, **John W. Neuberger**, University of North Texas, and **Judy A. Kennedy**, University of Delaware.

*Discrete Geometry*, **Andras Bezdek**, Auburn University.

*Function Theory, Differential Equations and Functional Equations*, **Gary G. Gundersen**, University of New Orleans, **Ilpo Laine**, University of Joensuu, and **Enid M. Steinbart**, University of New Orleans.

*Geometric Group Theory*, **Stephen G. Brick** and **Igor Mineyev**, University of South Alabama, and **Jon M. Corson**, University of Alabama.

*Geometry and Topology of Low Dimensional Manifolds*, **Slawomir Kwasik** and **Terry Lawson**, Tulane University.

*Graduate and Postdoctoral Education in Arithmetical Algebraic Geometry: The Arizona Winter School*, **Douglas L. Ulmer** and **William G. McCallum**, University of Arizona.

*Group Cohomology and Applications to Homotopy Theory and Representation Theory*, **Alejandro Adem**, University of Wisconsin-Madison, and **Jon F. Carlson**, University of Georgia.

*Integral Transforms*, **Gestur Olafsson**, Louisiana State University, **Gunter Lumer**, University of Mons-Hainaut, and **Frank Neubrander** and **A. Ludu**, Louisiana State University.

*Integrals and Series throughout Mathematics*, **Victor H. Moll**, Tulane University, and **George Boros**, University of New Orleans.

*Interaction of Inverse Problems and Image Analysis*, **M. Zuhair Nashed**, University of Delaware, and **Otmar Scherzer**, Ludwig-Maximilians-Universität München.

*Model Theory*, **Steven A. Buechler** and **Sergei Starchenko**, University of Notre Dame.

*Nonlinear Evolution Equations and Applications*, **Ralph A. Saxton**, University of New Orleans, **David H. Wagner**, University of Houston, and **Katarzyna Saxton**, Loyola University.

*Operator Theory on Function Spaces*, **Zhijian Wu**, University of Alabama, and **Dechao Zheng**, Vanderbilt University.

*PDE Models in Population Biology and Epidemiology*, **J. M. Cushing**, University of Arizona, **Eric T. Funasaki**, Georgia Southern University, **Shandelle M. Henson**, College of William and Mary, and **Anna Maria Spagnuolo**, Texas A&M University.

*Partial Differential Equations and Geometric Implications*, **Vladimir E. Shklover**, Northeastern University of Illinois.

*Representation Theory of Finite and Algebraic Groups*, **Zongzhu Lin**, Kansas State University, **Daniel K. Nakano**, Utah State University, and **Cornelius Pillen**, University of South Alabama.

*Stochastic Analysis and Applications*, **Padmanabhan Sundar** and **Guillermo S. Ferreyra**, Louisiana State University.

### Program Updates

**Blumenthal Session:** The Leonard M. and Eleanor M. Blumenthal Award for the Advancement of Research in Pure Mathematics will be given at the Joint Prize Session on Thursday afternoon. The two winners of this award will describe their work at a special presentation on Friday afternoon from 3:30 p.m. to 4:40 p.m.

### Social Events

**Mathematical Reviews (MR) Reception:** All reviewers are encouraged to come to this reception, as well as others who are interested in MR. Members of the MR Editorial Committee and the MR staff will make some brief comments, and there will be an opportunity for reviewers (and others) to ask questions and make comments and

suggestions. Refreshments will be served. Date and time to be announced.

# 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: November 28, 2000

For abstracts: January 23, 2001

### Special Sessions

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

*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 Meade**, **Matthew Miller**, and **David Wethey**, University of South Carolina.

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

# Lawrence, Kansas

University of Kansas

March 30–31, 2001

## Meeting #964

Central Section

Associate secretary: Susan J. Friedlander

Announcement issue of *Notices*: January 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), **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.

*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, **Crisitan 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

## Special Sessions

*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. Freeden**, 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.

*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.

# 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 (CUNY), *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 (CUNY).

## Morelia, Mexico

May 23–26, 2001

### Meeting #967

*Fourth 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: 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

## 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*: 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

## 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: To be announced  
For abstracts: To be announced

### 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.*

## 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: To be announced

For abstracts: To be announced

**Special Sessions**

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

## 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: To be announced

For abstracts: To be announced

**Invited Addresses**

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

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

**Special Sessions**

*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

## 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

## 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: 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: June 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: June 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