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# Mathematics Calendar

## November 2008

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\* 7–8 **Prairie Analysis Seminar 2008**, University of Kansas, Lawrence, Kansas.

**Description:** This seminar is the eighth in a sequence of yearly analysis meetings organized each fall by the Departments of Mathematics at the University of Kansas and Kansas State University. The goal is to provide an opportunity for scientific exchange and cooperation among analysts. There will be time allocated for short contributed talks by participants. Priority will be given to graduate and postdoctoral students and those in early stages of their careers.

**Principal Lecturer:** Eric Sawyer.

**Invited Speakers:** Xiaochun Li and Carlos Perez.

**Organizers:** Estela A. Gavosto, KU; Marianne Kortén, KSU; Charles Moore, KSU; Rodolfo H. Torres, KU.

**Information:** <http://www.math.ku.edu/conferences/prairie/prairie08/>; email: [torres@math.ku.edu](mailto:torres@math.ku.edu).

\* 9–14 **22nd Large Installation System Administration Conference (LISA '08)**, North San Diego, California.

**Description:** The annual LISA conference is the meeting place of choice for system and network administrators. System administrators of all specialties and levels of expertise meet at LISA to exchange ideas, sharpen old skills, learn new techniques, debate current issues, and meet colleagues and friends.

**Information:** <http://www.usenix.org/events/lisa08/>; email: [jpeter@usenix.org](mailto:jpeter@usenix.org).

\* 24–28 **Expository Quantum Lecture Series 2 (EQuaLS2): “Foundations of Quantum Science & Technology 2008”**, Institute for Math-

ematical Research, University Putra Malaysia, Serdang, Selangor Darul Ehsan, Malaysia.

**Description:** Expository Quantum Lecture Series (EQuaLS) is a series of lectures conducted by members of Laboratory of Computational Sciences & Informatics, Institute for Mathematical Research and Physics Department, Faculty of Science. The main objective of this lecture series is to rapidly introduce and update researchers and students with the latest developments and techniques in quantum science and technology or related areas. This year’s lecture series will be on “Foundations of Quantum Science & Technology 2008”.

**Information:** <http://www.inform.upm.edu.my/equals2/>; email: [hisham@fsas.upm.edu.my](mailto:hisham@fsas.upm.edu.my).

## December 2008

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\* 29–31 **VI International Symposium on Optimization and Statistics (ISOS-2008)**, Aligarh Muslim University, Aligarh, India.

**Description:** The aim of holding the symposium is to disseminate and highlight the current researches in all the branches of Statistics and Operations Research.

**Enquiries:** All the queries/correspondence regarding registration, abstract/paper submission, accommodation, travel etc. should be addressed to: Professor A. H. Khan, Director International Symposium 2008, Department of Statistics and Operations Research, Aligarh Muslim University, Aligarh-202 002, India; Phone: +91 571 2701251 (Dept.), +91 571 2720601 (Res.); Cell #: +919411047042; email: [ahamidkhan@rediffmail.com](mailto:ahamidkhan@rediffmail.com); [chairman.stats@gmail.com](mailto:chairman.stats@gmail.com); or Professor M. J. Ahsan, Department of Statistics and Operations Research, Aligarh Muslim University, Aligarh-202 002, India; Cell #:

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This section contains announcements of meetings and conferences of interest to some segment of the mathematical public, including ad hoc, local, or regional meetings, and meetings and symposia devoted to specialized topics, as well as announcements of regularly scheduled meetings of national or international mathematical organizations. A complete list of meetings of the Society can be found on the last page of each issue.

An announcement will be published in the *Notices* if it contains a call for papers and specifies the place, date, subject (when applicable), and the speakers; a second announcement will be published only if there are changes or necessary additional information. Once an announcement has appeared, the event will be briefly noted in every third issue until it has been held and a reference will be given in parentheses to the month, year, and page of the issue in which the complete information appeared. Asterisks (\*) mark those announcements containing new or revised information.

In general, announcements of meetings and conferences carry only the date, title of meeting, place of meeting, names of speakers (or sometimes a general statement on the program), deadlines for abstracts or contributed papers, and source of further information. If there is any application deadline with respect to participation in the meeting, this fact should be noted. All communications on meetings and conferences

in the mathematical sciences should be sent to the Editor of the *Notices* in care of the American Mathematical Society in Providence or electronically to [notices@ams.org](mailto:notices@ams.org) or [mathcal@ams.org](mailto:mathcal@ams.org).

In order to allow participants to arrange their travel plans, organizers of meetings are urged to submit information for these listings early enough to allow them to appear in more than one issue of the *Notices* prior to the meeting in question. To achieve this, listings should be received in Providence eight months prior to the scheduled date of the meeting.

The complete listing of the Mathematics Calendar will be published only in the September issue of the *Notices*. The March, June/July, and December issues will include, along with new announcements, references to any previously announced meetings and conferences occurring within the twelve-month period following the month of those issues. New information about meetings and conferences that will occur later than the twelve-month period will be announced once in full and will not be repeated until the date of the conference or meeting falls within the twelve-month period.

The Mathematics Calendar, as well as Meetings and Conferences of the AMS, is now available electronically through the AMS website on the World Wide Web. To access the AMS website, use the URL: <http://www.ams.org/>.

+919897356448; email: mjahsan2001@yahoo.co.in; <http://www.amu.ac.in/shared/sublinkimages/isos2008.pdf>.

## January 2009

- \* 1–June 30 **Research Program on Mathematical Biology: Modelling and Differential Equations: An i-MATH activity**, Centre de Recerca Matemàtica, Bellaterra, Spain.  
**Information:** <http://www.crm.cat/Research/0809/MathematicalBiology/>.

## February 2009

- \* 1–July 15 **Research Programme on Harmonic Analysis, Geometric Measure Theory and Quasiconformal Mappings: An i-MATH activity**, Centre de Recerca Matemàtica, Bellaterra, Spain.  
**Information:** <http://www.crm.cat/Research/0809/Harmonic/>.
- \* 3–7 **30th Linz Seminar on Fuzzy Set Theory**, Bildungszentrum St. Magdalena, Linz, Austria.  
**Description:** The 30th Linz Seminar is devoted to the theme “The Legacy of 30 Seminars: Where Do We Stand and Where Do We Go?”. Different to previous years, the scope of the seminar does not restrict to a single sub-topic of fuzzy set theory. Instead, the goal is to view fuzzy set theory and the past and future contributions of the Linz seminars from additional perspectives. We want to determine the state of the art achieved within fuzzy set theory, to ask for the impacts on other fields (of mathematics and applications), and to discuss their future research directions and applications.  
**Information:** <http://www.flll.jku.at/research/linz2009/index.html>; email: [fabrizio.durante@jku.at](mailto:fabrizio.durante@jku.at).

- \* 16–20 **Workshop on Complex Geometry**, University of Adelaide, Australia.  
**Speakers:** N. Buchdahl, M. Eastwood, P. Ebenfelt, V. Ejov, F. Forstneric, R. Gover, A. Harris, A. Isaev, F. Larusson, C. LeBrun (to be confirmed), A. Neeman, G. Schmalz.  
**Organizers:** N. Buchdahl, M. Eastwood, F. Larusson.  
**Information:** There is no formal registration process or fee, but please let the organizers know if you plan to attend the workshop. There are still slots available for additional speakers. Limited financial support is available. Please contact the organizers by October 15, 2008, if you are interested; <http://maths.adelaide.edu.au/~flarusson/workshop.html>; email: [finnur.larusson@adelaide.edu.au](mailto:finnur.larusson@adelaide.edu.au).

## March 2009

- \* 22–26 **SETIT 2009: The Fifth International Conference on Sciences of Electronic, Technologies of Information and Telecommunications**, Hammamet, Tunisia.  
**Sponsor:** SETIT2009 is technically co-sponsored by IEEE.  
**Information:** You can find more details in: <http://www.setit.rnu.tn>.

## May 2009

- \* 7–9 **8th Mississippi State: UAB Conference on Differential Equations and Computational Simulations**, Mississippi State University, Mississippi State, Mississippi.  
**Description:** This Conference will provide a joint forum where academia and industry can exchange research ideas involving theoretical and applied developments in differential equations and computational simulations.  
**Deadline:** The deadline for pre-registration and submitting abstracts is March 31, 2009.  
**Principal Speakers:** Douglas Arnold, University of Minnesota; Peter Bates, Michigan State University; Jack Benek, Wright-Patterson Air Force Base; Alfonso Castro, Harvey Mudd College; Pavel Drabek, University of West Bohemia, Czech Republic; Gisele Goldstein, University of Memphis; Philip Maini, University of Oxford, United Kingdom; Scott Morton, Eglin Air Force Base; Tinsley Oden, University of Texas at Austin; Stanley Osher, University of California at Los Angeles; Peter Polacik, University of Minnesota; Jere Segrest, University of Alabama at Birmingham; Allen Tannenbaum, Georgia Institute of Technology; Theresa Windus, Ames Lab, U.S. Department of Energy. Organizers: Ratnasingham Shivaji and Bharat Soni.

**Information:** <http://www.msstate.edu/dept/math/events/de.conf/de2009/>; email: [shivaji@ra.msstate.edu](mailto:shivaji@ra.msstate.edu).

- \* 11–15 **Workshop and Advanced Course on Deterministic and Stochastic Modelling in Computational Neuroscience and other Biological Topics**, Barcelona, Spain.  
**Information:** <http://www.crm.cat>.
- \* 12–14 **7th International Symposium on Hysteresis Modeling and Micromagnetics (HMM-2009)**, Gaithersburg, Maryland.  
**Information:** The symposium website is: <http://www.metallurgy.nist.gov/magnet/hmm2009/>.

## June 2009

- \* 15–18 **The 5th International Conference “Dynamical Systems and Applications”, “Ovidius” University of Constantza, Constantza, Romania.**  
**Information:** <http://www.univ-ovidius.ro/faculties/civil%5Feng/conferinta%20iunie%202009/Home.html>; email: [gherghinacristina@yahoo.com](mailto:gherghinacristina@yahoo.com).
- \* 15–19 **Conference on Harmonic Analysis, Geometric Measure Theory and Quasiconformal Mappings**, Barcelona, Spain.  
**Information:** <http://www.crm.cat>.
- \* 21–27 **Eighth International Conference on Symmetry in Nonlinear Mathematical Physics**, Institute of Mathematics, National Academy of Sciences of Ukraine, Kyiv (Kiev), Ukraine.  
**Topics:** To be discussed at this conference include: Geometrical methods in mathematical physics, Lie theory and differential equations and chaos, exactly and quasi-exactly solvable models, Lie groups and algebras, representation theory, orthogonal polynomials and special functions, quantum algebras, quantum groups and noncommutative geometry, supersymmetry and supergravity, strings and branes, cosmology and quantum gravity.  
**Information:** <http://www.imath.kiev.ua/~appmath/conf.html>; email: [vaneeva@imath.kiev.ua](mailto:vaneeva@imath.kiev.ua).

## July 2009

- \* 20–24 **AIP (Applied Inverse Problems)**, Vienna, Austria.  
**Description:** AIP is a well-established conference series dealing with all aspects of inverse problems.  
**Information:** See <http://aip.disi.unige.it/>;
- \* 27–30 **The Society for Mathematical Biology Annual Meeting**, University of British Columbia, Vancouver, Canada.  
**Description:** The annual meeting of the Society for Mathematical Biology highlights a broad spectrum of cutting-edge research on the interface between mathematics and biology.  
**Information:** <http://www.math.ubc.ca/Research/MathBio/SMB2009/>; email: [cytryn@math.ubc.ca](mailto:cytryn@math.ubc.ca).

## September 2009

- \* 15–18 **Bogolyubov Kyiv Conference: “Modern Problems of Theoretical and Mathematical Physics”**, Bogolyubov Institute for Theoretical Physics, Kyiv, Ukraine.  
**Description:** The National Academy of Sciences of Ukraine, the Bogolyubov Institute for Theoretical Physics and the Institute of Mathematics organize the Bogolyubov Kyiv Conference: “Modern Problems of Theoretical and Mathematical Physics” on the occasion of the 100th anniversary of Nikolai Bogolyubov.  
**Topics:** Mathematical methods in theoretical physics, Particles and quantum field theory, Statistical physics and kinetic theory, Nuclei theory and nuclear reactions, Solid-state theory.  
**Information:** <http://www.bitp.kiev.ua/bogolyubov2009/>; email: [bogolyubov2009@bitp.kiev.ua](mailto:bogolyubov2009@bitp.kiev.ua).