
Classified Advertisements

Positions available, items for sale, services available, and more

CALIFORNIA

UNIVERSITY OF CALIFORNIA, RIVERSIDE Department of Mathematics F. Burton Jones Chair

Applications and nominations are invited for the F. Burton Jones Chair in Pure Mathematics. The appointee will be a person of great distinction, with an international reputation for outstanding research. This prestigious chair was established with the generous endowment by the late emeritus professor, F. Burton Jones.

The holder of the Jones Chair will be expected to play a leading role in the department's research and teaching programs, especially at the graduate level. It is hoped to have the position filled by July 1, 2009.

It is expected that the appointment will be with tenure at the rank of full professor and that the appointee will perform all the duties thereof. Established criteria of the University of California determine rank and salary.

Initial review of applications will begin on December 1, 2008, and will continue until the position is filled.

Curriculum vitae, publication lists, and the names of at least five references are required.

Please send candidate information or any nominations to:

Search Committee
F. Burton Jones Chair
Department of Mathematics
University of California, Riverside

900 University Ave.
Riverside, CA 92521

The University of California, Riverside is an Affirmative Action/Equal Opportunity Employer.

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UNIVERSITY OF SOUTHERN CALIFORNIA Department of Mathematics

The University of Southern California Department of Mathematics seeks to fill the following three positions. The start date for all three positions is August 2009.

Tenure-Track Assistant Professorship. Subject area: open. Candidates should have demonstrated excellence in research and a strong commitment to graduate and undergraduate education.

Busemann Assistant Professorship. Subject area: geometry and/or topology. Candidates should demonstrate great promise in research in geometry/topology and evidence of strong teaching. This is a three-year non-tenure-track appointment with a three-course-per-year teaching load.

Assistant Professor Non-Tenure-Track. Subject area: any field of mathematics of interest to senior members of the department. Candidates should demonstrate great promise in research and evidence of strong teaching. This is a three-year non-tenure-track appointment with a four-course-per-year teaching load.

To apply, please submit the following materials: letter of application and curriculum vitae, including your email address, telephone and fax numbers, pref-

erably with the standardized AMS Cover Sheet. Candidates should also arrange for at least three letters of recommendation to be sent, one of which addresses teaching skills. Applications through MathJobs at <http://www.mathjobs.org> are preferred. Otherwise, all materials should be mailed to:

Search Committee
Department of Mathematics
College of Letters Arts and Sciences
University of Southern California
3620 Vermont Avenue, KAP 108
Los Angeles, CA 90089-2532.

Review of applications will begin November 15, 2008, and will continue until the positions are filled. Additional information about the USC Department of Mathematics can be found at our website <http://www.usc.edu/schools/college/mathematics>. USC strongly values diversity and is committed to equal opportunity in employment. Women and men and members of all racial and ethnic groups are encouraged to apply.

000147

FLORIDA

FLORIDA INTERNATIONAL UNIVERSITY Department of Mathematics

The Department of Mathematics at Florida International University invites applications for one position at open rank to build the research strength of the department and to provide leadership in building towards a Ph.D. program. The field for the

Suggested uses for classified advertising are positions available, books or lecture notes for sale, books being sought, exchange or rental of houses, and typing services.

The 2009 rate is \$110 per inch or fraction thereof on a single column (one-inch minimum), calculated from top of headline. Any fractional text of 1/2 inch or more will be charged at the next inch rate. No discounts for multiple ads or the same ad in consecutive issues. For an additional \$10 charge, announcements can be placed anonymously. Correspondence will be forwarded.

Advertisements in the "Positions Available" classified section will be set with a minimum one-line headline, consisting of the institution name above body copy, unless additional headline copy is specified by the advertiser. Headlines will be centered in boldface at no extra charge. Ads will appear in the language in which they are submitted.

There are no member discounts for classified ads. Dictation over the telephone will not be accepted for classified ads.

Upcoming deadlines for classified advertising are as follows: February 2009 issue–November 26, 2008; March 2009 issue–December 29, 2008; April 2009

issue–January 29, 2009; May 2009–February 27, 2009; June/July 2009 issue–April 28, 2009; August 2009 issue–May 28, 2009.

U.S. laws prohibit discrimination in employment on the basis of color, age, sex, race, religion, or national origin. "Positions Available" advertisements from institutions outside the U.S. may not be legally bound to conform to these or similar requirements. Details may be found on page 1041 (volume 55).

Situations wanted advertisements from involuntarily unemployed mathematicians are accepted under certain conditions for free publication. Call toll-free 800-321-4AMS (321-4267) in the U.S. and Canada or 401-455-4084 worldwide for further information.

Submission: Promotions Department, AMS, P.O. Box 6248, Providence, Rhode Island 02940; or via fax: 401-331-3842; or send email to classes@ams.org. AMS location for express delivery packages is 201 Charles Street, Providence, Rhode Island 02904. Advertisers will be billed upon publication.

position is open. Duties will include mathematical research, teaching, and service. Qualifications include Ph.D. in mathematics and outstanding record in research and teaching. Established record of funded research and successful Ph.D. students is a plus. FIU is a public university with over 37,000 students, <http://www.fiu.edu>. To apply, send an application letter, a vita, and names and contact information for at least three referees to: Recruitment Committee, Department of Mathematics, Florida International University, Miami, FL 33199. A member of the State University System, FIU is an EE/EO/EA Employer and Institution. Review of applications will start on February 1, 2009, and will continue until the position is filled. For more information, visit the department's website at <http://w3.fiu.edu/~math>.

000003

ILLINOIS

NORTHWESTERN UNIVERSITY Department of Mathematics Boas Assistant Professor

Applications are solicited for up to three Ralph Boas assistant professorships of three years each starting September 2009. These are non-tenure-track positions with a teaching load of four quarter courses per year. We invite applications from qualified mathematicians in all fields.

Applications should be made electronically at: <http://www.mathjobs.org> and should include (1) the American Mathematical Society Cover Sheet for Academic Employment, (2) a curriculum vitae, (3) a research statement, and (4) three letters of recommendation, one of which discusses the candidate's teaching qualifications. Inquiries may be sent to: boas@math.northwestern.edu.

The review process starts December 1, 2008. Northwestern University is committed to fostering a diverse faculty; women and minority candidates are especially encouraged to apply. AA/EOE.

000008

NORTHWESTERN UNIVERSITY Department of Mathematics Boas Assistant Professor

Applications are invited for anticipated tenured or tenure-track positions starting September 2009. Priority will be given to exceptionally promising research mathematicians. We invite applications from qualified mathematicians in all fields.

Applications should be made electronically at <http://www.mathjobs.org> and should include (1) the American Mathematical Society Cover Sheet for Academic Employment, (2) a curriculum vitae, (3) a research statement, and (4) three letters of recommendation, one of which discusses the candidate's teaching qualifications.

Inquiries may be sent to: boas@math.northwestern.edu.

The review process starts December 1, 2008. Northwestern University is committed to fostering a diverse faculty; women and minority candidates are especially encouraged to apply. AA/EOE.

000009

MARYLAND

UNITED STATES NAVAL ACADEMY Mathematics Department

The USNA Mathematics Department anticipates at least one tenure-track position (subject to approval and funding) at the assistant professor level to start in August 2009. See website: <http://www.usna.edu/MathDept/website/employment.html> for full information. Tel: 410-293-6701; Fax: 410-293-4883; email: chm@usna.edu. The United States Naval Academy is an Affirmative Action/Equal Employment Opportunity Employer and provides reasonable accommodations to applicants with disabilities.

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MICHIGAN

NORTHERN MICHIGAN UNIVERSITY Mathematics/Computer Science/ Mathematics Education

POSITION TYPE: Department Head, Tenured, Full Professor

DEPARTMENT: Mathematics and Computer Science

DESCRIPTION/REQUIREMENTS: Visit HigherEdJobs.Com or call (906) 227-2020

ANNUAL SALARY: Competitive

APPLICATION DEADLINE: Screening will begin December 15, 2008, and continue until the position is filled.

NMU is an AA/EOE.

000006

MISSISSIPPI

UNIVERSITY OF MISSISSIPPI Department of Mathematics

The department of mathematics seeks to fill one tenure-track assistant professor position by August 2009. All candidates should have a Ph.D. by May 2009 (in mathematics or statistics) and outstanding potential in both research and teaching. We seek candidates whose research interests enhance and complement the existing strengths of the department. The successful applicant will teach 6 hours per week and is expected to conduct a vigor-

ous research program. Applicants should complete the application form, cover letter, and CV online at: <http://jobs.olemiss.edu>. Three letters of recommendation concerning research and at least one concerning teaching, and the applicant's statement on research and teaching must be sent to:

University of Mississippi
Department of Mathematics
Chair of the Search Committee
305 Hume Hall
University, MS 38677, USA

The letters must be submitted directly by the referees. Inquiries about the position may be sent to: mdepart@olemiss.edu.

Screening of applications will begin immediately and will continue until the position is filled. For information about the department and the university see <http://www.olemiss.edu>.

The University of Mississippi is an EEO/AA/Title VI/Title IX/Section 504/ADA/ADEA employer.

000010

NEW MEXICO

UNIVERSITY OF NEW MEXICO Department of Mathematics and Statistics

The Department of Mathematics and Statistics at the University of New Mexico invites applications for a full-time, probationary position leading to a tenure decision at the rank of assistant professor. The department expects to hire a specialist in computational and applied mathematics with a Ph.D. in applied mathematics or a field with a strong mathematical emphasis. For best consideration send application letter, vitae, teaching/research statement, and three reference letters by January 7, 2009, to Applied Math Hiring Committee, Dept. Math. and Stat., MSC03 2150, 1 University of New Mexico, Albuquerque, NM 87131; or submit all but references electronically. The position will remain open until filled. Complete information regarding the posting is located at: <http://www.math.unm.edu/hiring/AMa.php>. UNM's confidentiality policy ("Recruitment and Hiring", Policy #3210), which includes information about public disclosure of documents submitted by applicants, is located at <http://www.unm.edu/~ubppm>. University of New Mexico is an EEO/AA employer.

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NORTH CAROLINA

WAKE FOREST UNIVERSITY Department of Mathematics

Applications are invited for two tenure-track positions in mathematics at the assistant professor level beginning August 2009. We seek highly qualified candidates

who have a commitment to excellence in both teaching and research. A Ph.D. in mathematics or a related area is required. Candidates with research interests in number theory, combinatorics, or algebra will receive first consideration. The department has 20 members and offers both a B.A. and a B.S. in mathematics, with an optional concentration in statistics, and a B.S. in each of mathematical business and mathematical economics. The department has a graduate program offering an M.A. in mathematics. A complete application will include a letter of application, curriculum vitae, teaching statement, research statement, graduate transcripts, and three letters of recommendation. Applicants are encouraged to post materials electronically at <http://www.mathjobs.org>. Hard copy can be sent to Stephen Robinson, Wake Forest University, Department of Mathematics, P.O. Box 7388, Winston-Salem, NC 27109. (sbr@wfu.edu, <http://www.math.wfu.edu>). AA/EO Employer.

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OHIO

**OHIO WESLEYAN UNIVERSITY
Department of Mathematics and
Computer Science**

Applications are invited for a tenure-track assistant professor position in mathematics to begin in August 2009.

A Ph.D. in mathematics is required with a strong preference for specialization in discrete mathematics or algebra. We seek a new staff member wishing to teach a broad range of undergraduate mathematics courses and to work closely with undergraduates in and out of the classroom. Also important are interest in directing student research projects and developing new courses and activities to enhance the mathematics program. Professional activity and departmental service are expected. The teaching load is three courses each semester. Ohio Wesleyan University is a selective, undergraduate-only liberal arts and sciences institution of 1,850 students located in Delaware, Ohio, a community of 21,000 located 20 miles north of Columbus, Ohio (the state capital, having a population of over 1,000,000). Please send a letter of application, a statement of teaching and research interests, CV, transcripts (both graduate and undergraduate), and three letters of recommendation to: Professor Jeffrey Nunemacher, Department of Mathematics and Computer Science, Ohio Wesleyan University, 61 S. Sandusky Street, Delaware, OH 43015. To ensure full consideration, applications should be received by January 26, 2009. Further information can be found at: <http://math.owu.edu>. The university is strongly committed to diversity and encourages all interested parties, including women and minorities, to apply.

000005

PENNSYLVANIA

**UNIVERSITY OF PITTSBURGH
Department of Mathematics**

The Department of Mathematics at the University of Pittsburgh invites applications for a postdoctoral appointment starting the fall term 2009. The appointment is renewable annually to a maximum of three years. The position is funded jointly by the University of Pittsburgh and a new NSF Research Training Group (RTG) grant on complex biological systems across multiple space and time scales, see <http://www.math.pitt.edu/~cbsg/>.

The research areas covered by the RTG include (i) the development and analysis of mathematical models and computational algorithms for solving spatio-temporal problems arising in biology and (ii) the applications of these and other methods to problems arising in inflammation and neuroscience.

To be successful, a candidate must demonstrate excellence in research and must also have strong commitment to excellence in teaching at both the undergraduate and graduate levels. Candidates should be willing to work closely with experimentalists and clinicians.

All applications must include the following: (1) a curriculum vita, (2) a personal statement addressing their research agenda, (3) a statement of teaching philosophy, (4) a completed AMS Standard Cover Sheet form and (5) at least three letters of recommendation. Applications should be submitted electronically through <http://www.mathjobs.org>. If the candidate is unable to submit electronically, materials may be sent to: Postdoctoral Search Committee in Complex Biological Systems, Department of Mathematics, University of Pittsburgh, Pittsburgh, PA 15260. Review of completed files will begin on January 10, 2009, and continue until the position is filled.

The University of Pittsburgh is an Affirmative Action, Equal Opportunity Employer. Women and members of minority groups underrepresented in academia are especially encouraged to apply. NSF restrictions require that eligible candidates must be U.S. citizens or permanent residents.

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TEXAS

**SOUTHERN METHODIST UNIVERSITY
Clements Chair of Mathematics**

Applications are invited for the Clements Chair of Mathematics to begin in the fall semester of 2009. Preference will be given to senior scholars with outstanding records of research who also have a strong commitment to teaching including an established history of advising Ph.D. theses. Applicants in all areas of applied and

computational mathematics are encouraged. The Department of Mathematics, which offers an active doctoral program in applied and computational mathematics, is in an exciting period of transition having hired four faculty last year. Visit <http://www.smu.edu/math> for more information about the department.

To apply, send a letter of application with a curriculum vitae, a list of publications, research and teaching statements, and the names of three references (references will not be contacted before receiving approval of the candidate) to: The Faculty Search Committee, Department of Mathematics, Southern Methodist University, P.O. Box 750156, Dallas, Texas, 75275-0156. The Search Committee can be contacted by sending email to math-search@mail.smu.edu. (Tel: 214-768-2452; Fax: 214-768-2355).

To ensure full consideration for the position, the application must be received by January 9, 2009, but the committee will continue to accept applications until the position is filled. The committee will notify applicants of its employment decision after the position is filled.

SMU, a private university with an engineering school, is situated in a quiet residential section of Dallas. Dallas is home to the University of Texas Southwestern Medical Center and its new Systems Biology Center.

SMU will not discriminate on the basis of race, color, religion, national origin, sex, age, disability or veteran status. SMU is also committed to nondiscrimination on the basis of sexual orientation.

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BRAZIL

**INSTITUTE FOR PURE AND APPLIED
MATHEMATICS (IMPA)
Department of Mathematics**

The Institute for Pure and Applied Mathematics (IMPA) invites applications for two tenure-track positions in any field of mathematics. IMPA, located in Rio de Janeiro, Brazil, is widely recognized as one of the leading mathematical research centers worldwide. Its main goal is the generation of high-level mathematical research. It also offers graduate level programs at the Ph.D. and MSc. level. Currently, its faculty includes specialists in real and complex dynamical systems, analysis, algebra, geometry, probability, fluid dynamics, optimization, mathematical economics and computer graphics. Applications should be sent to: opening@impa.br until June 30, 2009. Further inquiries should be addressed to the same email address. For information on application submissions, see http://www.impa.br/opencms/pt/pesquisa/concurso_pesq/opening.html.

000004

COLOMBIA**UNIVERSIDAD DE LOS ANDES**
Department of Mathematics
Faculty and visiting positions 2009

The Department of Mathematics invites applications for positions at the tenure-track assistant professor level and visiting professor to begin in August 2009. All areas of pure and applied mathematics will be considered but preference will be given to analysis, algebra, differential and algebraic geometry, mathematical physics, probability and statistics. Applicants are required to have a Ph.D. in mathematical sciences and be able to develop a significant research program. A strong commitment to undergraduate and graduate teaching is also required. Duties include courses for undergraduate students in natural sciences, engineering and economics, graduate courses in mathematics, and the eventual supervising of undergraduate, master, or Ph.D. theses. The department offers internationally competitive salaries with start-up grants for research. Proficiency in Spanish is desirable. Please send an AMS standard cover sheet, curriculum vitae, research plan, teaching statement, and three letters of recommendation to:

Faculty Hiring
Department of Mathematics
Universidad de los Andes
A.A. 4976
Bogotá, Colombia

Electronic submission can also be sent to: matema@uniandes.edu.co. Applicants interested in any further information regarding the Mathematics Department at Los Andes please visit the website: <http://matematicas.uniandes.edu.co/>. Preference will be given to applicants whose applications are submitted by February 11, 2009. Review of applications will continue until positions are filled.

000012

PORTUGAL**INSTITUTO SUPERIOR TÉCNICO**
Department of Mathematics
Postdoctoral Positions

The Center for Mathematical Analysis, Geometry, and Dynamical Systems of the Department of Mathematics of Instituto Superior Técnico, Lisbon, Portugal, invites applications for postdoctoral positions for research in mathematics, subject to budgetary approval. Positions are for one year, with the possibility of extension for a second year upon mutual agreement. Selected candidates will be able to take up their position between September 1, 2009, and January 1, 2010.

Applicants should have a Ph.D. in mathematics, or in a related area relevant to the scientific interests of the faculty of the Center, preferably obtained after

December 31, 2006. They must show very strong research promise in one of the areas in which the mathematics faculty of the center is currently active. There are no teaching duties associated with these positions.

Applicants should send a curriculum vitae; reprints, preprints, and/or dissertation abstract; description of research project (of no more than 1,000 words); and ask that three letters of reference are sent directly to the director at the above address.

To insure full consideration, complete application packages should be received by January 15, 2009. Additional information about the Center and the positions is available at: <http://www.math.ist.utl.pt/cam/>.

000011

UNIVERSITY OF COIMBRA
Center for Mathematics (CMUC)

The Centre for Mathematics of the University of Coimbra (CMUC) invites applications for one-year postdoctoral research positions, beginning September 2009. The corresponding salary is €1495 per month (tax free).

Applicants should have a Ph.D. in mathematics (preferably obtained after December 31, 2006) and a good command of English. They must show considerable promise in one of the areas of research in which the members of CMUC are currently active. For more information visit <http://www.mat.uc.pt/~cmuc>.

The deadline for applications is January 31, 2009.

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TAIWAN**ACADEMIA SINICA**
Institute of Mathematics
Taiwan, R.O.C.

The Institute of Mathematics, Academia Sinica, is entrusted to promote mathematical research. The institute strives to become a national center of mathematical sciences in Taiwan, as well as an international mathematical institute. Mathematical researchers are welcome to apply for regular positions as well as 2009-2010 postdoctoral positions. Application for regular (resp. postdoctoral) positions completed by Jan. 15, 2009 (resp. May 31, 2009) will be given full consideration. Interested applicants should have the following materials

1. curriculum vitae
2. doctoral degree certificate
3. description of research
4. copies of representative publications
5. three letters of reference

either sent to:

The Chairman
The Hiring Committee
Institute of Mathematics
Academia Sinica
Nankang 11529,
Taipei, Taiwan

or input to the site: <http://www.math.sinica.edu.tw/applicant>. For any questions on applications, please contact personnel@math.sinica.edu.tw. For general information about the Inst., please see <http://www.math.sinica.edu.tw>.

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