Classified Advertisements

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

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**CALIFORNIA**

**UNIVERSITY OF CALIFORNIA, IRVINE**

Department of Mathematics
Irvine, CA 92697-3875

Job #5096–Assistant Professor-level positions in mathematics

The Department of Mathematics at the University of California, Irvine, is seeking outstanding candidates to fill one or more (pending budgetary considerations) tenure-track positions to start July 1, 2011. The positions may be upgraded to a tenured position for extraordinarily strong candidates. Applicants must hold a Ph.D. and should have demonstrated excellence in research and teaching. We encourage applications from any area in pure and applied mathematics. The level of appointment will be commensurate with qualifications and experience. Applicants are welcome at any time. The review process starts December 1, 2010, and will continue until positions are filled.

Completed applications must be submitted electronically and must contain:

1. AMS cover sheet
2. Curriculum Vitae
3. Cover letter
4. Research statement
5. Teaching statement
6. Selected reprints and/or preprints
7. Three reference letters sent electronically through mathjobs.org or emailed to recruits@math.uci.edu.

Reference Job #5096 in subject line of all correspondence.

Instructions for the electronic application process can be found at mathjobs.org. Indicate your area of mathematical specialization in field labeled "Area of Specialization" for example: "Applied & Computational Mathematics".

UCI is an Equal Opportunity Employer committed to excellence through diversity and strongly encourages applications from all qualified applicants, including women and minorities.

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**INDIANA**

**INDIANA UNIVERSITY PURDUE UNIVERSITY INDIANAPOLIS**

Tenure-Track Positions in Mathematics and Statistics

The IUPUI Department of Mathematical Sciences invites applications for several tenure-track faculty positions in pure and applied math and statistics to begin August 1, 2011. A Ph.D. (or completion by date of appointment) in mathematics, statistics, or a related field, as well as demonstrated potential for excellence in research and in teaching are required. Rank and salary will be commensurate with qualifications. For more detailed information, as well as minimum qualifications, see: http://www.math.iupui.edu/employment/. Apply online at: mathjobs.org. A complete application must include: letter of interest, curriculum vitae, statements of research and teaching philosophy, and three letters of recommendation.

Screening of completed applications will begin on November 30, 2010, and will continue until all approved positions are filled. IUPUI is an EEO/AA Employer, M/F/D.

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**KANSAS**

**KANSAS STATE UNIVERSITY**

Department of Mathematics

Applications are invited for a Visiting Assistant Professorship commencing August 7, 2011. These will be annual appointments with the possibility of two subsequent one-year appointments.
depending on performance, funding, and need of services. A Ph.D. in mathematics or a Ph.D. dissertation accepted with only formalities to be completed is required by the time of appointment. The department seeks candidates whose research interests mesh well with current faculty. The department has research groups in algebra/analysis, differential equations, geometry/topology, and number theory. Successful candidates are expected to participate in the department’s programs integrating undergraduate and graduate research, including mentoring undergraduate students during summer programs. The successful candidate should have strong research credentials as well as strong accomplishments or promise in teaching, and should value working with colleagues and students from diverse backgrounds. Applicants must submit the following: a letter of application, curriculum vita, outline of teaching philosophy, a statement of research objectives, and four letters of reference, at least one of which addresses the applicant’s teaching ability or potential. All application materials must be submitted electronically via: [http://www.mathjobs.org](http://www.mathjobs.org). Screening begins November 1, 2010, and continues until positions are closed. Kansas State University is an Equal Opportunity Employer and actively seeks diversity among its employees and minorities. A background check is required.

**KANSAS STATE UNIVERSITY**

**Department of Mathematics**

Applications are invited for a tenure-track assistant professor position to commence August 7, 2011, with salary commensurate with qualifications. A Ph.D. in mathematics is required. The department seeks candidates whose research interests are in geometry. The successful candidate should have strong research credentials as well as strong accomplishment or promise in teaching, should demonstrate a strong commitment to mentoring students, and should value working with colleagues and students from diverse backgrounds. Applicants must submit the following: a letter of application, curriculum vita, outline of teaching philosophy, a statement of research objectives, and four letters of reference, at least one of which addresses the applicant’s teaching ability and potential. All application materials must be submitted electronically via: [http://www.mathjobs.org](http://www.mathjobs.org). Screening begins November 8, 2010, and continues until the position is closed. Kansas State University is an Equal Opportunity Employer and actively seeks diversity among its employees and encourages applications from women and minorities. A background check is required.

**UNIVERSITY OF KANSAS**

**Department of Mathematics**

Assistant Professor

Applications are invited for a tenure-track assistant professor position in Fourier analysis or differential equations/dynamical systems expected to begin as early as August 18, 2011. Ph.D. or ABD in math or a related field is expected by the start date of the appointment; commitment to excellence in teaching in mathematics; and commitment to excellence in research. Apply online at: [http://jobs.ku.edu](http://jobs.ku.edu) search for position 000002070. Review of applications will begin on November 15, 2010, and continues as long as needed to identify a qualified pool. EO/AA Employer.

**UNIVERSITY OF MASSACHUSETTS**

**AMHERST**

**Department of Mathematics and Statistics**

The Department of Mathematics and Statistics [http://www.math.umass.edu](http://www.math.umass.edu) invites applications for three-year visiting assistant professor/lecturer positions (non-tenure-track) to start September 1, 2011. Candidates should have completed the Ph.D. by the beginning of the appointment. Exceptional promise in research and a commitment to outstanding teaching at all levels of the curriculum are expected. The search will encompass the following areas: algebra and number theory, algebraic geometry, analysis and partial differential equations, applied and computational mathematics, differential geometry and topology, mathematical physics, probability, representation theory and Lie theory, and statistics. Applications should be submitted electronically through the AMS website: [http://MathJobs.org](http://MathJobs.org). Alternatively, applicants may send a curriculum vitae and research and teaching statements, and arrange to have three letters of recommendation sent, to: Search Committee, Department of Mathematics and Statistics, Lederle Graduate Research Center, 710 North Pleasant St., Amherst, MA 01003-9305. Review of applications will begin January 18, 2011. Applications will continue to be accepted until all positions are filled. The department is committed to the development of a diverse faculty, student body, and workplace; women and members of minority groups are encouraged to apply. The University of Massachusetts is an Affirmative Action/Equal Opportunity Employer.

**MICHIGAN**

**WAYNE STATE UNIVERSITY**

**Department of Mathematics**

Tenure-track position for fall 2011 in algebra, but exceptional candidates from any area of mathematics are welcome to apply. Applications should include a current, detailed vita, description of current equations/dynamical systems, numerical analysis and commutative algebra/algebraic geometry, Ph.D. or ABD in math or a related field is expected by the start date of the appointment; commitment to excellence in teaching in mathematics; and commitment to excellence in research. Apply online at: [http://jobs.ku.edu](http://jobs.ku.edu) search for position 000002891. Review of applications will begin on November 15, 2010, and continues as long as needed to identify a qualified pool. EO/AA Employer.
NEW JERSEY

RUTGERS UNIVERSITY-CAMDEN
Department of Mathematical Sciences

The Department of Mathematical Sciences at Rutgers University-Camden invites applications for a tenure-track position at the assistant professor level. Candidates with strong background in analysis and an established research record are encouraged to apply. The department is particularly interested in applicants whose research activities are related to the current faculty research areas such as differential equations, dynamical systems, stochastic processes, and geometric control theory. The appointee should have a good potential to interact with our Center for Computational and Integrative Biology and its applications, and scientific computing. Demonstrated excellence in teaching and a strong research record is required for consideration at the rank of associate professor. A strong record in mentoring and leadership is required for consideration at the rank of professor. All candidates should hold a Ph.D. in mathematics or a related field by the time of appointment, have demonstrated teaching experience, and a publication record appropriate to rank. The normal teaching load is two courses per semester.

Candidates should submit a letter of application, curriculum vitae, a statement of teaching philosophy and experience, evidence of teaching excellence, and a statement of current and future research plans. In addition, they should arrange for three letters of recommendation to be submitted directly by writers. All application materials should be submitted electronically through the AMS website mathjobs.org or mailed to:

Faculty Search
Department of Mathematics
Case Western Reserve University
10900 Euclid Avenue
Cleveland, OH 44106-7058

More detailed information regarding the department may be found on our website:

http://www.cwru.edu/artsci/math/

In employment, as in education, Case Western Reserve University is committed to Equal Opportunity and Diversity. Women, veterans, members of underrepresented minority groups, and individuals with disabilities are encouraged to apply. Case Western Reserve University is supportive of the needs of dual career couples and is an Equal Opportunity/Affirmative Action Employer. Application will be reviewed upon arrival. Applications received by December 15, 2010, will be given full consideration.

Case Western Reserve University is located in the University Circle cultural district of Cleveland Ohio, home of the internationally famous Cleveland Orchestra, the Cleveland Museum of Art, the Cleveland Institute of Music, and the Cleveland Institute of Art. Within a five-mile radius of campus are the nation’s second largest theater district, multiple professional sports teams, a wide range of musical, artistic, and culinary venues, and numerous, diverse communities in which to live.

Items to be submitted with the application:

- AMS Cover Sheet
- Curriculum Vitae
- Publication List
- Research Statement
- Teaching Statement
- 3 Reference Letters (submitted directly by writers)

OHIO

CASE WESTERN RESERVE UNIVERSITY
Department of Mathematics

The Department of Mathematics at Case Western Reserve University anticipates at least one new tenure-track position (rank open, junior preferred). Applications are encouraged from any area of applied, computational, or interdisciplinary mathematics. Preference will be given to candidates whose research areas will augment and broaden one or more of the applied research groups active in the department, which include imaging, life sciences, probability and its applications, and scientific computing. Demonstrated excellence in teaching and a strong research record is required for consideration at the rank of associate professor. A strong record in mentoring and leadership is required for consideration at the rank of professor. All candidates should hold a Ph.D. in mathematics or a related field by the time of appointment, have demonstrated teaching experience, and a publication record appropriate to rank. The normal teaching load is two courses per semester.

Candidates should submit a letter of application, curriculum vitae, a statement of teaching philosophy and experience, evidence of teaching excellence, and a statement of current and future research plans. In addition, they should arrange for three letters of recommendation to be submitted directly by writers. All application materials should be submitted electronically through the AMS website mathjobs.org or mailed to:

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MINNESOTA

UNIVERSITY OF MINNESOTA
School of Mathematics

The School of Mathematics of the University of Minnesota is seeking outstanding candidates for 2-4 tenure or tenure-track faculty positions starting fall semester 2011. Candidates should have a Ph.D. or equivalent degree in mathematics or a closely related field and excellent records in both research and teaching.

For full consideration, applications and all supporting materials must be submitted electronically through http://www.mathjobs.org by January 1, 2011. Applications received after the deadline will be considered as positions remain.

Applicants must include the following:

Cover letter, Curriculum vitae, at least 4 letters of recommendation, one of which should address teaching ability, and a research and teaching statement. Reference letter writers should be asked to submit their letters on line through http://www.mathjobs.org. If they are unable to do so, they may send their letters to the above mentioned address. In addition to your MathJobs application, the University of Minnesota requires all applicants to register at the website http://employment.umn.edu. At this site you should first click on the link “Search Positions”. Enter Requisition Number 169056 for tenure-track positions and 169055 for tenured positions. When the job listing appears click the “View” link in the Position Title field and then the button “Apply for this Posting”. At this point you will be prompted to “Fill out a new Application”.

In your application, you should enter your name and optional demographic information. It is not necessary to fill out your complete contact information or to submit your other application material to this site.

The University of Minnesota is an Equal Opportunity Employer/Educator.

CASE WESTERN RESERVE UNIVERSITY
Department of Mathematics

The Department of Mathematics at Case Western Reserve University anticipates at least one new tenure-track position (rank open, junior preferred). Applications are encouraged in all areas of mathematics; applicants whose research will augment and broaden the department’s strengths are particularly encouraged. Currently active areas of research in the department include algebra, analysis, geometry and probability. Demonstrated excellence in teaching and a strong research record is required for consideration at the rank of associate professor. A strong record in mentoring and leadership is required for consideration at the rank of professor. All candidates should hold a Ph.D. in mathematics or a related field by the time of appointment, have demonstrated teaching experience, and a publication record appropriate to rank. The normal teaching load is two courses per semester.

Candidates should submit a letter of application, curriculum vitae, a statement of teaching philosophy and experience, evidence of teaching excellence, and a statement of current and future research plans. In addition, they should arrange for three letters of recommendation to be submitted directly by writers. All application materials should be submitted electronically through the AMS website mathjobs.org or mailed to:

Faculty Search
Department of Mathematics
Case Western Reserve University
10900 Euclid Avenue
Cleveland, OH 44106-7058

More detailed information regarding the department may be found on our website:

http://www.cwru.edu/artsci/math/

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Items to be submitted with the application:

- AMS Cover Sheet
- Curriculum Vitae
- Publication List
- Research Statement
- Teaching Statement
- 3 Reference Letters (submitted directly by writers)
appropriate to rank. The normal teaching load is two courses per semester.

Candidates should submit a letter of application, curriculum vitae, a statement of teaching philosophy and experience, evidence of teaching excellence, and a statement of current and future research plans. In addition, they should arrange for three letters of recommendation to be submitted directly by writers. All application materials should be submitted electronically through the AMS website mathjobs.org or mailed to:

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Items to be submitted with the application:

- AMS Cover Sheet
- Curriculum Vitae
- Publication List
- Research Statement
- Teaching Statement
- 3 Reference Letters (submitted directly by writers)

This recently established position has the duration of 4-5 years.

Application for regular (resp. post-doctoral and Research Scholar) positions completed by Jan. 15, 2011 (resp. May 31, 2011) will be given full considerations.

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
   6F, Astronomy-Mathematics Building
   No.1, Sec. 4, Roosevelt Rd.
   Taipei 10617, 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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CHINA

EAST CHINA NORMAL UNIVERSITY
Center for Partial Differential Equations
Applicants for Postdoctoral Positions

The successful candidates are expected to be young researchers with Ph.D. degrees in mathematics or related areas, with a strong research record in at least one of the following areas: analysis/computation/modeling. More information about the positions as well as the introduction of the Center are available at: http://postdoctor.ecnu.edu.cn/details.aspx?id=3

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CYPRUS

UNIVERSITY OF CYPRUS
Department of Mathematics and Statistics

The Department invites applications for one position in algebra or geometry at the rank of lecturer or assistant professor. The language of instruction at the department is Greek. The deadline for applications is February 14, 2011. For more information, see: http://www.ucy.ac.cy/goto/mathstatistics/en-US/HOME.aspx

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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 2011-2012 post-doctoral positions.

There is also the Institute of Mathematics Research Scholar position for young Ph.D. with exceptional research potential.

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NATIONAL TSING HUA UNIVERSITY
Department of Mathematics

The Department of Mathematics at National Tsing Hua University of Taiwan invites applications for all levels of faculty positions in pure and applied mathematics. Applications received by January 1, 2011, are given full consideration, but all applications are considered until positions are filled. Send signed cover letter, CV, research statement, three letters of recommendation, copies of publications to: Chairman, Department of Mathematics, National Tsing Hua University, 101 Kuang Fu Road, Hsinchu 300, Taiwan.

For more information, visit our webpage: http://www.math.nthu.edu.tw