MAINE

BOWDOIN COLLEGE
Tenure-Track, Assistant Professor

Tenure-track position (assistant professor rank) starting Fall 2013. Preference given to applicants whose professional interests lie in combinatorics or probability and who appreciate the rich interplay of theoretical mathematics, applied mathematics, and statistics supported and encouraged by our department. Teaching two courses per semester, generally one calculus or introductory level course and one intermediate or advanced course. Ph.D. preferred, advanced ABDs considered.

Visit http://www.Mathjobs.org to apply. Review begins 12/3/12 and will continue until position is filled.

Bowdoin College is committed to equality and is an Equal Opportunity Employer. For a full description of the position and further information about the college, see http://www.bowdoin.edu

UNIVERSITY OF MAINE
Department of Mathematics & Statistics

The University of Maine seeks a faculty member to serve as Chairperson of the Department of Mathematics and Statistics, effective July 1, 2013. Having met the department evaluation criteria for both the respective academic rank and the granting of tenure, the successful applicant will be hired as a tenured faculty member in the department and be appointed to a five-year term as chair with reappointment as chairperson beyond the two-year probationary period contingent upon satisfactory performance. Preference will be given to candidates currently at the rank of full professor but outstanding candidates holding the rank of associate professor will also be considered.

The chair reports to the Dean of the College of Liberal Arts and Sciences and is responsible for the general conduct of departmental affairs and has authority for all decisions concerning such affairs. The chair leads the department on a daily basis with duties including, but not limited to, working collaboratively with faculty and students from multiple disciplines, attracting and retaining top-tier faculty, and determining allocation of resources among competing interests.

Candidates must have academic leadership experience, excellent interpersonal and organizational skills, as well as knowledge of effective strategies for working with diverse faculty, staff, and students. The successful candidate is also required to have outstanding written and oral communication skills, a leadership style that is both visionary and collaborative, familiarity with national trends in both undergraduate and graduate degree programs, advancing the status of the department in terms of research and graduate education, supporting and promoting the service mission of the department, and budgeting and allocating departmental financial resources and determining allocation of resources among competing interests.

Candidates should address their background; their research, teaching, and administrative experience, and a record of innovative teaching and excellence in mathematics pedagogy. A distinguished record of scholarly achievement in the mathematical sciences, administrative experience, and a record of excellence in teaching are also required.

This position offers a competitive salary and additional compensation for chair responsibilities.

The University of Maine is the primary graduate institution in the State of Maine. The department offers BA and MA degrees. Further information about the department is available at: www.math.umaine.edu

The University of Maine is just 60 miles from the beautiful Bar Harbor area and Acadia National Park. It is approximately the same distance from skiing and remote hiking areas. Numerous cultural activities, excellent public schools, and a reasonable cost of living make the greater Bangor area a pleasant place to live.

To apply, submit a cover letter, curriculum vitae, and three or more letters of reference at least one of which addressing your potential as a mathematics department chair. The cover letter should address your background; your research, teaching, and administrative accomplishments; and your leadership vision and goals as Chair of the Department of Mathematics and Statistics at the University of Maine.

You may submit your application to: http://www.mathjobs.org/ jobs/umaine/, send a single pdf to: chairs@math.umaine.edu, or mail to:

Chair Search
Department of Mathematics & Statistics
5752 Neville Hall

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 2013 rate is $3.50 per word with a minimum two-line headline. 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.


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. cannot be published unless they are accompanied by a statement that the institution does not discriminate on these grounds whether or not it is subject to U.S. laws. Details and specific wording may be found on page 1373 (vol. 44).

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 classifieds@ams.org. AMS location for express delivery packages is 201 Charles Street, Providence, Rhode Island 02904. Advertisers will be billed upon publication.
University of Maine
Orono, ME 04469-5752
In complete applications cannot be con-
sidered. Appropriate background checks
will be required. General correspondence
about this position should be sent to
ciratesearch@math.umaine.edu. Review
of applications will begin December 10,
2012, and continue until the position is
filled. UMaine is committed to diversity in
our workforce.
On January 1, 2011, UMaine became a
tobacco-free campus. Information regard-
ing UMaine’s tobacco-free policy is online
at http://umaine.edu/tobaccofree/
The University of Maine is an Equal
Employment Opportunity/Affirmative
Action Employer.

MISSOURI
MISSOURI UNIVERSITY
Department of Mathematics and
Statistics
Missouri University of Science & Technol-
ogy invites applications for the position of
Chair of the Department of Mathematics
and Statistics, with the assumption of the
position in the Fall of 2013. For details
about the position and the application
process please click the academic position
link on the website http://braad1.mst.
edu/hr/employment/. Information about
the department can be found at http://
math.mst.edu/.

Missouri S&T is an AA/EEO institution.
Women, minorities, and persons with dis-
abilities are encouraged to apply. Missouri
S&T participates in E-Verify. For more
information on E-Verify, please contact
DHS at: 1-888-464-4218.

PENNsylvania
THE PENNSYLVANIA STATE UNIVERSITY
Department of Mathematics
Penn State is embarking on a transfor-
mative cluster hiring initiative in cyber-
science, computation, and data-enabled
science and engineering, to lead through
cyber-enabled innovation in interdiscipli-
ary research. This cross-college endeavor
will coordinate multiple faculty appoint-
ments to develop new functional capabil-
ities centered on data, models, and simul-
ation for deeper insights into the critical
problems in Science and Engineering. We
seek outstanding faculty who can work
across disciplines and in a team to ad-
vance algorithms, software, and theory
to exploit “Big Data” and “Big Simulations”,
for scientific discovery and engineering
design in a variety of disciplines.

The Department of Mathematics is seek-
ing candidates who have a strong research
record or have demonstrated potential
with expertise in mathematical modeling,
analysis, and simulations for data and
computation-intensive problems arising
from all areas in physical, engineering,
life, and social sciences. Candidates with
experiences in large-scale simulations
using parallel multicore architectures and
heterogeneous computer systems are es-
specially encouraged to apply. Applicants
are required to have a Ph.D. in mathemat-
ics (or closely related discipline) and have
a strong teaching record. The successful
candidate is expected to actively collabo-
rate with colleagues across the campus to
generate in Penn State’s Cyberscience initia-
tive, and to pursue external funding for
interdisciplinary research with a strong
mathematical component.

For information about the Department
of Mathematics, please visit http://www.
math.psu.edu/ and for information about
Penn State Cyberscience Cluster Hire in
Computation and Data-Enabled Science
and Engineering, please visit http://
www.ics.psu.edu/hire.html

The appointment is expected to com-
ence in the fall semester of 2013. Ap-
pointments are possible at all levels
from Assistant and Associate Professors
through Full Professors and Endowed
Chairs. Online application via http://
www.mathjobs.org is strongly preferred.
Applications completed by February 15,
2013, will be guaranteed full consider-
ation. Required application materials
include: Online application, Statement of
professional interests, Curriculum vitae,
Names and addresses of four references
emaile to: rse15@psu.edu or mailed to:
Search Committee, Department of Math-
ematics, The Pennsylvania State Univer-
sity, 107 McAllister Building, University
Park, PA 16802.

Employment will require successful
completion of background check(s) in
accordance with university policies. Penn
State is committed to Affirmative Action,
Equal Opportunity, and the diversity of
its workforce.

SOUTH CAROLINA
CLEMSON UNIVERSITY
Department of Mathematical Sciences
Department Chair
Applications and nominations are invited
for the position of Chair of the Depart-
ment of Mathematical Sciences at Clem-
sun University. Qualifications include
a rank of Full Professor, or equivalent,
and proven leadership experience. Admin-
istrative experience is highly desirable
and an earned doctorate or equivalent
is required. Candidates for Chair must
demonstrate both a dynamic vision for
supporting, directing, and enhancing
the multiple missions of the department
and an appreciation for the department’s
broad and diverse mathematical sciences
disciplines.

The Mathematical Sciences Depart-
ment at Clemson has successfully inte-
grated the areas of algebra and discrete
mathematics; analysis; bioinformatics;
computational mathematics; operations
research; mathematical statistics and
probability; and applied statistics into
balanced educational programs at both
the undergraduate and graduate levels.
It offers B.A., B.S., M.S., and Ph.D. degree
programs. The department has achieved
national recognition in a number of areas
from pure and applied research to pro-
gram and classroom innovation. The de-
partment houses 46 tenured/tenure-track
faculty members, 28 lecturers, 12 visiting
faculty, 8 full-time staff members, as well
as 116 graduate and 231 undergraduate
students. It is the largest unit within the
College of Engineering and Sciences, and
it contributes to the university with a
significant service course load. Further
information regarding the department and
its programs can be found at its website:
http://www.math.clemson.edu

Applications must be electronically
filed at mathjobs.org by uploading
a cover letter, vita (including names,
telephone numbers, and e-mail addresses
of three references), and statements
on teaching and research; in addition,
two reference letters should be submitted
to: http://www.mathjobs.org. Applica-
tions received by February 1, 2013, will
receive full consideration, but later ap-
plications may be considered until the
position is filled. The position will be
available August 15, 2013. Salary will
be commensurate with credentials and
experience.

Clemson University is an Affirmative
Action/Equal Opportunity Employer and
does not discriminate against any indi-
vidual or group of individuals on the basis
of age, color, disability, gender, national
origin, race, religion, sexual orientation,
veteran status, or genetic information.

FEBRUARY 2013
NOTICES OF THE AMS 273