Digest of Items of Interest to the Caucus of Academic Reps – December 13, 2013

Positions

- **Statistics Education Leader, Department of Statistics at The Pennsylvania State University**
- **Open Rank Faculty Position, Department of Statistics, Oregon State University**
- **Three faculty positions, Carnegie Mellon University**
- **Four Faculty Positions, The Department of Statistics, Purdue University**

Panels

PCORI Advisory Panel on Clinical Trials has an open nomination process this month. Please see [http://www.pcori.org/get-involved/advisory-panels/advisory-panel-application-process/](http://www.pcori.org/get-involved/advisory-panels/advisory-panel-application-application-process/)

You can nominate yourself or third party nominations are also welcome.

Positions

**STATISTICS EDUCATION LEADER, Department of Statistics at The Pennsylvania State University**

The Department of Statistics at The Pennsylvania State University is searching for an individual with the interest and ability to become involved immediately in leadership of statistics education at Penn State. This position is open at any level and may include the possibility of a tenure-track appointment for a candidate who is (or who can demonstrate convincingly the potential to become) a nationally or internationally recognized leader in statistics research. All statistics research areas are of potential interest, including research in statistics education.

The Penn State Statistics Department’s diverse educational mission includes a robust and growing undergraduate major in statistics; numerous online course offerings, including the top online Professional Masters of Applied Statistics program in the United States; a huge service-teaching responsibility across Penn State at both the undergraduate and graduate levels; undergraduate- and graduate-level courses in our Statistical Consulting Center that are required of all graduates; and a continuing commitment to train our graduate students to teach the statistics courses of the future. The Department is part of the Eberly College of Science at Penn State, which is committed to excellence in STEM teaching. The successful candidate will be expected to take an active role of intellectual leadership in the Department’s educational mission and interface with the increasingly active teaching environment both within the College of Science and across the entire university. A PhD in statistics or a related field is required.

Penn State University is located in the center of Pennsylvania, in a valley surrounded by the Appalachian Mountains and state forestland. The adjoining town of State College is a city with ample health care, indoor and outdoor recreation, and excellent quality of life. All the amenities of a metropolitan area—first-rate public transportation, world-class theater and concert events, advanced technology and research facilities—are available without the attending stress.

Telephone or e-mail inquiries regarding the position should be directed to: Dr. David R. Hunter, Professor of Statistics and Department Head, (814) 865-1348 or dhunter@stat.psu.edu. Apply online at mathjobs.org ([www.mathjobs.org](http://www.mathjobs.org)).
Consideration of applications will continue until the position is closed. 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.

Open Rank Faculty Position, Department of Statistics, Oregon State University

The Department of Statistics at Oregon State University invites applications for a 9-month (1.0 FTE) tenure-track or tenured faculty position at the Assistant/Associate/Full Professor rank, starting September 16, 2014.

Requirements include a Ph.D. in Statistics or Biostatistics, evidence of excellence in teaching and in independent and collaborative research in statistics. The successful candidate will be expected to teach at undergraduate and graduate levels. To be considered at the Associate Professor or Professor level, the candidates must have teaching experience, research experience and publications commensurate with those levels to be granted the same rank at Oregon State University. Preference will be given to candidates with a demonstrable commitment to promoting and enhancing diversity.

The Statistics Department has 14 faculty members and roughly 60 graduate students, and offers M.S. and Ph.D. degrees in Statistics. Current research interests of the faculty include Bayesian methods, environmental statistics, high dimensional data analysis, statistical ecology, sampling, statistical bioinformatics, and spatial statistics. The Statistics Department receives support for its academic program from the College of Science with supplemental funding provided by the College of Agricultural Sciences for research and consulting activities. Strong collaborative research ties are also maintained with the U.S. EPA Corvallis Environmental Research Lab, the Linus Pauling Institute, the Environmental Health Science Center, the Center for Genomic Research and Biocomputing, and several state and federal agencies involved with natural resource monitoring. For more information about the Department and the city of Corvallis, see http://www.stat.oregonstate.edu

To ensure full consideration, all applications materials must be received by December 31st 2013. However, screening of applicants will continue until the position is filled. All applicants should submit a cover letter, current curriculum vitae with contact information for three references, research and teaching statements, on-line at http://oregonstate.edu/jobs with posting number #0011405. Tenure-track applicants should also submit a copy of transcripts online and arrange for three letters of recommendation submitted to search@stat.oregonstate.edu or: Search Committee, OSU Statistics Department, 44 Kidder Hall, Corvallis, OR 97331.

For applicants interested in tenured position (Associate/Full), letters of recommendation will be solicited after an initial screening.

Inquiries about the position may be directed to Dr. Lan Xue at 541-737-1982 or e-mail xuel@stat.oregonstate.edu. OSU is an affirmative action/equal opportunity employer, and has a practice of being responsive to the needs of dual-career couples.
Three faculty positions, Carnegie Mellon University

1. Tenure-track/Visiting Ad
Possible tenure-track and visiting positions. Collegial environment emphasizing disciplinary and cross-disciplinary research and teaching. All statistics areas welcome. Joint appointments possible with other units in Pittsburgh area. See http://www.stat.cmu.edu (email: hiring@stat.cmu.edu). Apply on-line: https://webapps.cs.cmu.edu/FacultyApplication/Statistics. Application screening begins immediately, continues until positions closed. Women and minorities encouraged to apply. AA/EOE. (If you previously applied by email or mail there is no need to register on-line.)

2. Qatar Teaching Ad
Applications are invited for a teaching-track faculty position at Carnegie Mellon Qatar in Education City, Doha. This position emphasizes undergraduate teaching primarily, but also involves a combination of course development and/or research. All statistics areas welcome. See http://www.stat.cmu.edu (email: hiring@stat.cmu.edu). Apply on-line: https://webapps.cs.cmu.edu/FacultyApplication/Statistics. Women and minorities encouraged to apply. AA/EOE. (If you previously applied by email or mail there is no need to register on-line.)

3. Assistant/Associate Teaching Professor Ad
Applications are invited for the position of Teaching Professor, rank (Assistant, Associate or Full) to be determined. The Department of Statistics, Carnegie Mellon University is seeking a passionate, master teacher to contribute to our thriving, modern undergraduate and graduate programs. The successful candidate will be expected to have a strong and successful teaching record, demonstrate excellence in statistical pedagogy, and an active research agenda. This position emphasizes teaching, student advising, curriculum development, and supervising collaborative research projects. PhD in statistics, biostatistics or related area required. See http://www.stat.cmu.edu or email hiring@stat.cmu.edu for more details. Apply on-line at https://webapps.cs.cmu.edu/FacultyApplication/Statistics. Application screening begins immediately, continues until positions closed. Women and minorities are encouraged to apply. AA/EOE. (If you previously applied by email, or by mail, there is no need to register on-line.)
Four Faculty Positions, The Department of Statistics, Purdue University

Applied Statistics & Computational Statistics

The Department of Statistics, Purdue University invites applications for four tenure-track positions beginning August 2014 at the Assistant Professor rank. Two positions are open in the area of Applied Statistics, with a focus on the development of statistical methodology and statistical consulting. The other two positions are open in the area of Computational Statistics, with focus on theoretical and practical aspects of computation for statistical learning and inference, and working with large or complex datasets.

The Department of Statistics offers a stimulating environment with over 35 faculty members, including 10 fellows of the American Statistical Association, 8 elected members of the International Statistical Institute, and 6 recipients of the prestigious NSF Career Award. Purdue Statistics has many complementary efforts in research, teaching and consulting. The University offers excellent infrastructure for large-scale computing, and opportunities for interdisciplinary collaborations in areas such as agriculture, engineering, computer science, chemistry and biology. Further information is available at http://www.stat.purdue.edu

All applicants should hold a Ph.D. in Statistics or a related field. The successful candidate(s) will have demonstrated strong potential for excellence in independent and collaborative fundable research, and commitment to excellence in teaching. The hires will be expected to teach graduate and/or undergraduate classes, and be good departmental citizens. A background check is required prior to employment in this position. Salary and benefits are highly competitive. Please visit http://www.stat.purdue.edu/hiring/ to apply.

Review of applications will begin on December 1, 2013 and will continue until the positions are filled. Purdue University is an Equal Opportunity/Equal Access/Affirmative Action employer fully committed to achieving a diverse workforce.