Table of Contents

Positions: (see all the latest jobs on the ASA Job Web)

1. University of Dayton, Department of Mathematics: assistant professor, statistics
2. California State University, East Bay, Department of Statistics and Biostatistics: Assistant Professor of Statistics and Biostatistics (Data Science)
3. SAMSI: Deputy Director
4. Cal Poly San Luis Obispo, Department of Statistics: tenure track position in statistics
5. Brown University Center for Evidence-Based Medicine: post-doctoral fellow in statistics or biostatistics
6. UCSF Department of Epidemiology and Biostatistics: Postdoctoral Research Position in Cancer Biostatistics and Causal Inference
7. Lamar University, Department of Mathematics: Department Chair
8. Drexel University, Dornsife School of Public Health: open rank faculty position
9. Miami University, Department of Mathematical & Physical Sciences: James R. Myers Endowed Professorship
10. Emory University Rollins School of Public Health, Department of Biostatistics and Bioinformatics: two openings (open rank)
11. University of California Davis: Assistant/Associate Professor of Biostatistics: faculty positions

Funding opportunities: Visit the ASA’s Funding Opportunities Community for recent past information. (You’ll need to log in to ASA Members Only.)

1. NSF Announces New Program to Support Institutes for Theoretical Foundations of Data Science
2. Monthly message from the Director of the National Science Foundation

Other opportunities or information:

1. Deadline for ASA Election Prediction Contest extended to October 30
2. USCOTS (May 18-20, 2017 at Penn State): call for proposals
Positions

(1) University of Dayton, Department of Mathematics: assistant professor, statistics

The Department of Mathematics at the University of Dayton seeks applicants with expertise and skills in statistics for a tenure track position at the assistant professor level starting August 16, 2017. Responsibilities include teaching three courses per semester, including service courses populated primarily by non-majors. The position supports the research agenda of the Mathematics Department by engaging in scholarly research in an area of statistics.

Required qualifications: PhD in statistics anticipated by July 1, 2017. Applicants must have the potential to become an effective teacher of a wide range of mathematics and statistics courses, have active and ongoing research in some area related to statistics, and an interest in teaching and advising students from diverse backgrounds.

Application Process: For a complete list of qualifications and expectations for the position and to submit your application, please go to jobs.udayton.edu/postings/21335. A complete application consists of a cover letter, CV, three letters of recommendation, a statement of research agenda, a statement of teaching philosophy and an unofficial graduate school transcript. Teaching abilities must be addressed in at least one letter, and research abilities must be addressed in at least one letter. Applicants whose PhD has not been conferred at the time of application must submit a statement from the PhD advisor indicating the anticipated timeline for completion of the PhD. All materials must be received by December 12, 2016.

Information about the University of Dayton and our department can be found at go.udayton.edu/math.

(2) California State University, East Bay, Department of Statistics and Biostatistics: Assistant Professor of Statistics and Biostatistics (Data Science)

DUTIES OF THE POSITION: Teach undergraduate and master’s level students in statistics, data science, and probability theory and modeling. The areas of application we seek are: Data Science, Statistical Learning, Predictive Modeling, and Statistics Education. In addition to teaching, all faculty have advising responsibilities, assist the Department with administrative and committee work, and are expected to assume campus-wide committee responsibilities. Faculty members teach, mentor, and advise an ethnically diverse student body. Faculty members maintain active research programs, oversee student research and consulting activities, and assist in preparing and administering the Comprehensive
Examination for the MS degrees (given in Spring and Fall Quarters every year). Please note that teaching assignments at California State University, East Bay include courses offered at the Hayward, Concord, and Online campuses.

**Position Qualifications:** Ph.D. in Statistics, or equivalent, preferably by June 2017, but in no case later than the effective date of the appointment.

Candidates with successful teaching experience at the university level are preferred.

Candidates should demonstrate experience in teaching, mentoring, research, or community service that has prepared them to contribute to our commitment to diversity and excellence. Additionally, applicants must demonstrate a record of scholarly activity. This University is fully committed to the rights of students, staff and faculty with disabilities in accordance with applicable state and federal laws. For more information about the University's program supporting the rights of our students with disabilities see: [www20.csueastbay.edu/af/departments/as](http://www20.csueastbay.edu/af/departments/as)

**Salary Range:** Assistant Professor. Salary is dependent upon educational preparation and experience. Subject to budgetary authorization.

**Website:** [www20.csueastbay.edu/csci/departments/statistics](http://www20.csueastbay.edu/csci/departments/statistics)

**Application Information:** APPLICATION DEADLINE: Review of applications will begin on October 31, 2016. The position will be considered open until filled. Please submit a letter of application, which addresses the qualifications noted in the position announcement; a complete and current vita; names and email addresses of three references. Please also submit copies of a statement of teaching philosophy, proposed research plan, major publications, and three letters of recommendation. All required documents should be submitted via [Interfolio](http://Interfolio).

Questions regarding the search may be addressed to the Chair of the hiring committee, Prof. Joshua Kerr, at [statsearch@csueastbay.edu](mailto:statsearch@csueastbay.edu).

(3) **SAMSI: Deputy Director**

The Statistical and Applied Mathematical Sciences Institute (SAMSI) invites applications for the post of Deputy Director. The successful candidate will serve for either two or three years beginning July 1, 2017. The duties of the Deputy Director include assisting the Director in all aspects of the administration of SAMSI, but especially with the postdoc program, education and outreach, and diversity. Qualifications include a PhD in statistics, mathematics or a related field, and a distinguished research record. Previous administrative experience is desirable but not essential. The Deputy Director will be encouraged to continue her/his personal research during the appointment. Informal inquiries may be made to the Director, Richard Smith, by email at [rls@samsi.info](mailto:rls@samsi.info) or by phone at 919-685-9352. The position will be held in conjunction with a research faculty appointment at North Carolina State University. To apply, please refer to [jobs.ncsu.edu/postings/76033](http://jobs.ncsu.edu/postings/76033). Review of applications will begin November 15, 2016, and will continue until the position is filled. Women and members of underrepresented groups are especially encouraged to apply.
**4) Cal Poly San Luis Obispo, Department of Statistics: tenure track position in statistics**

The Department of Statistics at Cal Poly - San Luis Obispo is conducting a search for a tenure-track faculty member to begin in September 2017. A Ph.D. in Statistics or a closely related field is required. Experience with data science or statistical computing is preferred. To apply online, please visit www.calpolyjobs.org and search/apply to requisition #104214. Review of applications will begin on October 31, 2016. More information about our department and program is below.

Excellent teaching of undergraduates is our foremost mission at Cal Poly. We have a strong major program in statistics with approximately 130 students. We also have a vibrant minor program in statistics, a minor in actuarial science preparation, and a new cross-disciplinary studies minor in data science with colleagues in Computer Science. We have 19 tenured or tenure-track faculty members and several lecturers.

Our department offers a large number of service and support courses for students in other majors. We teach many different types of introductory courses for different student audiences (liberal arts, social sciences, life sciences, business, engineering). We also teach a variety of upper-level courses to our Statistics majors and minors, including courses in regression analysis, experimental design and analysis, computing with SAS, computing with R, time series, survival analysis, categorical data analysis, multivariate methods, probability and simulation, probability theory and mathematical statistics, statistics education, and statistical consulting and communication. Our courses generally have 35 students per section. New faculty have a reduced teaching load during their first two years.

In addition to teaching excellence, we expect occasional peer-reviewed validation of scholarly activity of all tenure-track faculty. Peer-reviewed scholarly activity can take many forms, including statistical consulting and curriculum development that leads to external validation. All faculty are also expected to contribute to the effective functioning of the department, college, and university.

**5) Brown University Center for Evidence-Based Medicine: post-doctoral fellow in statistics or biostatistics**

The Center for Evidence-based Medicine invites applications for a post-doctoral level candidate to work under the direction of Dr. Christopher Schmid in a team environment. The successful applicant will participate in Patient-Centered Outcomes and Comparative Effectiveness Research (PCOR/CER) via clinical research projects, including research in personalized medicine. Candidates must have a doctoral degree in statistics, biostatistics, or related field. Successful candidates will have experience and expertise in applied research and preferably in meta analysis.

This is a two-year appointment, with possible extension for a third year.

The selected candidate will participate in an interdisciplinary training opportunity that aims to prepare scholars to become successful independent investigators in patient-centered outcomes research using comparative effectiveness methods. This opportunity is funded by the Agency for Healthcare Research and Quality (AHRQ) Institutional Mentored Career Development Program (K12). The successful candidate should be prepared to produce original research and develop a research funding proposal in CER/PCOR suitable for submission to PCOR, AHRQ, or NIH by the end of their term.
In addition to a salaried appointment in the Department of Biostatistics at Brown’s School of Public Health, scholars receive a research development fund of $25,000 per year in the program.

The initial appointment will begin August 1, 2017.

QUALIFICATIONS

Must hold a Ph.D, Sc.D., or equivalent doctoral degree at the time of appointment. Applicants must be U.S. Citizens, non-citizen nationals, or individuals lawfully admitted for permanent residence.

APPLICATION INSTRUCTIONS

Applicants are required to upload the following into Interfolio at the following link

apply.interfolio.com/33352

- Statement of research interests and career plans in the area of comparative effectiveness and patient centered outcomes research. (500 to 1000 words)
- Curriculum vitae
- Three current letters of reference, at least one of these from a faculty member in their doctoral program. Letter writers should upload their letters directly to Interfolio using the link www.interfolio.com/services/recommendations
- Writing sample

Review of applications will begin on February 1, 2017. Applications received after this date may be reviewed until the position is filled or the search is closed.

For more information please email or call:

Christopher Schmid, Professor of Biostatistics
Christopher_Schmid@brown.edu
401 863 6453

(6) UCSF Department of Epidemiology and Biostatistics: Postdoctoral Research Position in Cancer Biostatistics and Causal Inference

The Department of Epidemiology and Biostatistics at the University of California San Francisco (UCSF) is seeking a candidate with PhD in Statistics/Biostatistics for a two-year postdoctoral position with the earliest possible starting date of January 1, 2017. Position involves development of causal inference methodologies with application in big data driven comparative effectiveness research and collaborative research through the Helen Diller Family Comprehensive Cancer Center.

Qualifications:

Doctoral degree in Statistics, Biostatistics, or a related field; familiarity in Bayesian methods, experience programming in R, analyses of observational data, and machine learning techniques are encouraged. Excellent communication and writing skills desired.

Please send a cover letter, CV, and three references to: miok.kim@ucsf.edu
(7) Lamar University, Department of Mathematics: Department Chair

The faculty and staff of the Department of Mathematics at Lamar University in Beaumont, Texas, are seeking a visionary and dynamic leader to be our Department Chair.

More information about the posting can be found at the link below:

http://www.mathclassifieds.org/jobseeker/job/30318200/Department%20Chair/Lamar%20University/?str=1&t735=172&max=25&t732=49077&t731=47910&keywords=chair&long=1&vnet=0

(8) Drexel University, Dornsife School of Public Health: open rank faculty position

The Department of Epidemiology and Biostatistics at the Dornsife School of Public Health at Drexel University invites applicants for a tenure-track/tenured position at the Assistant/Associate/Full Professor level in Biostatistics. The Department is planning to expand current graduate degree offerings in biostatistics, specifically looking to offer doctoral degrees in addition to the MS currently offered. The successful applicant will have a doctoral degree in biostatistics, statistics, or a related field, an interest in both collaborative and methodological research, and a commitment to excellence in teaching and mentoring. Those applying at the Associate and Full Professor rank must have a record of successful research and evidence of effective teaching, mentoring and a strong record of external funding; Assistant Professor candidates must demonstrate strong potential for securing external funding.

The confidential application process requires a cover letter describing relevant experience and goals and curriculum vitae, which should be submitted to Drexel Jobs (www.drexeljobs.com). Please search by Department 6906, requisition # 7873. Interested candidates may direct any questions to the search committee co-chairs, Dr. Scarlett Bellamy (bellamys@drexel.edu) or Dr. Loni Philip Tabb (lpp22@drexel.edu). Three letters of reference will ultimately be required for finalist candidates. Applications will be accepted until a successful candidate has been identified; however, we will begin reviewing submissions December 1, 2016. The successful candidate would ideally have a September 1, 2017 start date, but the timing is negotiable.

(9) Miami University, Department of Mathematical & Physical Sciences: James R. Myers Endowed Professorship

Mathematics & Physical Sciences (Middletown) – Statistics – Miami University, Department of Mathematical & Physical Sciences invites applications for a full time faculty of Statistics with James R. Myers Endowed Professorship. This tenure-track position is at the rank of assistant professor commencing in August 2017. The position is based at the Middletown regional campus, and duties include teaching, scholarship, and service. Expectations include teaching undergraduate statistics courses (both classroom-based and online formats); scholarship and publication at an appropriate level; and providing service, including statistical consultation, to the campus and community. Additional opportunities include but are not limited to collaboration with the Applied Research Center of Miami University (a policy research and analysis center located in Middletown that has pursued large-scale research projects for federal and state agencies for more than thirty years); collaborative scholarship with colleagues in the natural, social, and applied sciences on all campuses; and designing and teaching interdisciplinary courses in the Bachelor of Integrative Studies program. Significant service, including meaningful and ongoing activities involving community engagement, will be highly valued.
Required: Doctorate in Statistics or a related field by the start date. Consideration will be given to applicants from all areas of statistics and to those who have a record or demonstrated potential in the areas of teaching, scholarship, and service.

Submit cover letter, research statement, teaching philosophy, curriculum vitae and graduate transcript to https://miamioh.hiretouch.com/job-details?jobID=3455. Upon receipt of your application, letters of recommendation will be requested from the professional references listed.

For inquiries about posting, contact Dr. Robert Davis at davisrb@miamioh.edu. Screening of applications will begin October 31, 2016 and will continue until the position is filled.

(10) Emory University Rollins School of Public Health, Department of Biostatistics and Bioinformatics: two openings (open rank)

The Department of Biostatistics and Bioinformatics is seeking to fill up to two openings that would be at the tenured (full or associate professor) or tenure-track (assistant professor) level. We are recruiting for faculty in all areas, but we especially welcome applications from candidates with research interests focused on the development and application of quantitative methods for high-dimensional data analysis and integrative data analytics. For one position, preference will be given to individuals specializing in biomedical imaging research, to build upon the department’s Center for Biomedical Imaging Statistics with links to imaging research across the health sciences. Responsibilities associated with these positions include methodological and collaborative research, teaching, and the supervision of graduate students.

Collaborative opportunities exist within the Rollins School of Public Health departments of epidemiology, behavioral sciences and health education, health policy and management, environmental and occupational health, and global health. Research opportunities also exist throughout Emory’s Woodruff Health Sciences Center including the School of Medicine, the Winship Cancer Institute, Yerkes Primate Center, the Vaccine Center, and the Center for AIDS Research.

Requirements: doctoral degree in biostatistics/statistics or a related field; strong record of or high potential for methodologic research; intent and ability for scientific collaborative research and graduate level teaching; excellent oral and written communication skills. Candidates for associate or full professor should have an established record of funded research.

Salary and rank commensurate with experience. A letter summarizing experience, a statement of research interests, a complete curriculum vitae, and three reference letters should be sent to:

Faculty Search Committee, c/o Mary Abosi (mabosi@emory.edu), Emory University, Department of Biostatistics and Bioinformatics, 1518 Clifton Rd., NE, Atlanta, GA 30322

http://www.sph.emory.edu/hpbios.html

(11) University of California Davis: Assistant/Associate Professor of Biostatistics: faculty positions

The University of California, Davis, School of Medicine, Department of Public Health Sciences is seeking to fill one or two faculty positions in the Division of Biostatistics at the Assistant or Associate Regular or In Residence series.
As an Assistant/Associate Regular/Assistant/Associate in Residence, the appointee chosen for this position will be responsible for collaborative research, independent research, teaching, and mentoring. Applicants must possess a doctoral degree (PhD) in biostatistics or statistics and have experience in teaching biostatistics or statistics to non-specialist audiences. An established record of collaborative and independent methodological research is required, including recent peer-reviewed publications; demonstrated experience with the design, analysis, and reporting of epidemiologic and/or medical studies; and experience in obtaining grant funding. The fields of specialization are open, but particular consideration will be given to candidates with experience and/or interests in collaborative biomedical research, and with focus in one or more of the following areas:

- Health services or outcomes research
- Comparative effectiveness research
- Patient-centered outcomes research
- Dementia and other chronic diseases of aging
- Clinical trials
- Cancer

Candidates with experience in other areas of research including genomics and imaging research will also be considered. Preference will be given to candidates with strong written and verbal communication abilities. Candidates must have the ability to work cooperatively and collegially within a diverse environment.

The Department of Public Health Sciences is a major research and teaching Department in the School of Medicine, with 31 full-time faculty members. In addition to epidemiologic research within the Department, Department faculty have active collaboration with many faculty in other departments and centers. Areas of active research in the Department include occupational/environmental health, cancer, reproductive and women’s health, aging, nutrition, infectious and pulmonary disease and injuries/accidents.

Application Procedure and Deadline: Applications will be accepted until the position is filled through November 30, 2016. However, for full consideration, please go to recruit.ucdavis.edu/apply/JPF01153 to submit your cover letter, CV, statement of research, and names of three references by October 31, 2016. If you have any questions please contact Mrs. Valerie M. Anderson by email (vmaanderson@ucdavis.edu) or phone (530-752-3627).

For more information regarding the UC Davis Department of Public Health Sciences, please visit the website at: http://www.phs.ucdavis.edu

Funding opportunities and information

(1) NSF Announces New Program to Support Institutes for Theoretical Foundations of Data Science

The National Science Foundation (NSF) recently released a new program solicitation (NSF 16-615), Transdisciplinary Research in Principles of Data Science (TRIPODS). The program aims to support
The new TRIPODS program supports the NSF long-range agenda [10 Big Ideas for Future NSF Investments](#). One of the Big Ideas is "Harnessing Data for 21st Century Science and Engineering," described as "a bold initiative to develop a cohesive, national-scale approach to research data infrastructure and a 21st-century workforce capable of working effectively with data."

Development of the TRIPODS program was informed by an April 2016 NSF-sponsored workshop, *Theoretical Foundations of Data Science (TFoDS): Algorithmic, Mathematical, and Statistical*, that assembled leading researchers representing the three core disciplines of computer science, mathematics, and statistics. A draft report is available [here](#). A key conclusion of the report is that "theoretical foundations are necessary in all aspects of data science, from the generation and collection of data to the analysis and decision making processes."

The TRIPODS program synopsis reads as follows:

Transdisciplinary Research In Principles Of Data Science (TRIPODS) aims to bring together the statistics, mathematics, and theoretical computer science communities to develop the theoretical foundations of data science through integrated research and training activities. Phase I, described in this solicitation, will support the development of small collaborative Institutes. Phase II (to be described in an anticipated future solicitation, subject to availability of funds) will support a smaller number of larger Institutes, selected from the Phase I Institutes via a second competitive proposal process. All TRIPODS Institutes must involve significant and integral participation by all three of the aforementioned communities.

Letters of intent are required and are due January 19, 2017. Proposals are due March 15, 2017. Phase I proposals may request up to $500,000 per year for 3 years.

A webinar describing the program will be held November 15, 2016 at 2:30 pm Eastern Time. Information on participation will appear soon on the [program page](#). The program directors welcome inquiries about the program. Contact information is available on the [program page](#) and in the [program solicitation](#).

(2) **Monthly message from the Director of the National Science Foundation**

NSF Director France Cordova’s monthly message, which focuses on advanced agricultural research, can be viewed here: [http://us12.campaign-archive1.com/?u=e565a96b120cd217183307476&id=e0bdf7382a&e=845c412d7e](http://us12.campaign-archive1.com/?u=e565a96b120cd217183307476&id=e0bdf7382a&e=845c412d7e)

(1) **Deadline for ASA Election Prediction Contest extended to October 30**

Encourage your students to participate in this exciting and intellectually challenging contest. See [http://thisisstatistics.org/electionprediction2016](http://thisisstatistics.org/electionprediction2016).

You might also be glad to know that a [NY Times lesson plan features the ASA Election Prediction contest](#).
The 2017 U.S. Conference on Teaching Statistics (USCOTS) will be held on May 18-20, 2017 at the Penn Stater Conference Center Hotel in State College, PA. The conference theme is "Show Me the DATA," which encompasses aspects of teaching statistics such as:

- helping students to recognize that data beat anecdotes and are essential for evidence-based decision-making;
- emphasizing data visualization in statistics courses;
- embracing ideas of data science in teaching statistics;
- using data as educators to make informed decisions related to effective teaching and learning.

Please consider submitting a proposal to make a presentation at this conference. Three options are available:

1. a breakout session that directly relates to the conference theme and focuses on actively engaging participants;
2. a "posters and beyond" presentation of a poster or small demonstration of a favorite example, activity, or teaching method;
3. a pre-conference workshop

The deadline for submitting a breakout session or workshop proposal is November 27. The deadline for "posters and beyond" is February 1 in order to receive feedback, March 15 otherwise. More information and a proposal submission form are available at: www.causeweb.org/cause/uscots/uscots17/proposals

Whether or not you submit a proposal, please mark your calendar for May 18-20 and plan to attend USCOTS 2017!

(3) Open Data Science Symposium

The Associate Director for Data Science (ADDS) and the Big Data to Knowledge (BD2K) initiative at the National Institutes of Health (NIH) would like to invite you and your communities to attend the Open Data Science Symposium on December 1, 2016. The goal of the symposium is to engage the public with data science at NIH now, and in the future. We would like to request your help in spreading the word about the Open Data Science Symposium and have included some promotional materials with this email. We are lucky to have a remarkable lineup of speakers; the highlights of the meeting include:

- A dialogue on open science with NIH Director, Dr. Francis Collins and former NIH director, Dr. Harold Varmus
- Demonstrations of the 6 prototypes for the Open Science Prize, a worldwide competition to leverage Open Data for biomedical discovery
- A keynote lecture from John Wilbanks, head commons officer at Sage Bionetworks
The meeting is open to the public and free to attend (although registration is required). We have attached to this message a social media package that includes: a flier, sample tweets, hashtags, images, and Facebook posts. Any help spreading the word would be much appreciated.

If you have any questions about the event, please contact Elizabeth Kittrie at Elizabeth.Kittrie@nih.gov

To ensure that you receive communications regarding the Open Data Science Symposium in the future, please add Chipper Whalan cwhalan@capconcorp.com to your contacts.

(4) Summer REU at Winona State University

Winona State University, in conjunction with the International Public Use Microdata Series-International (IPUMS-I), will host a 10-week research experience for undergraduates (REU) in Summer 2017. The REU is intended for rising sophomores, juniors, or seniors interested in learning more about statistics and data science. Student stipends are $8000. Additional details about the REU and how to apply can be found on our website http://www.winstats-reu.info/. The application deadline is November 13. Please help us spread the word by encouraging any students you think might be interested to apply!

(5) Webinar on Moderation, Mediation, and Spill-over Effects

Presenter: Guanglei Hong, University of Chicago

Date and Time: Thursday, October 27, 2016, 12:00 p.m. – 2:00 p.m. Eastern time

Sponsor: Mental Health Statistics Section

Registration Deadline: Tuesday, October 25, at 12:00 p.m. Eastern time

Description: This webinar will be organized around the major themes in the presenter's research monograph “Causality in a social world: Moderation, mediation, and spill-over” published by Wiley in July 2015. The book clarifies for applied researchers the theoretical concepts of moderated effects, mediated effects, and spill-over effects. These questions are of key interest in evaluating interventions designed to improve outcomes for participants embedded in organizational or social settings. The presenter will provide an overview of the book, highlighting features of innovative weighting strategies and corresponding software programs for investigating for whom, under what conditions, and why a risk factor operates or an intervention works. While highlighting the crucial role of good research designs, a major emphasis is placed on explicating and evaluating the assumptions required for relating causal parameters of interest to empirical data. A discussion will then be devoted to cutting-edge topics, including investigations of complex mediation mechanisms, heterogeneous mechanisms, and mechanisms involving spill-over in multisite trials.

Each registration is allowed one web connection and one audio connection. For a single registration fee, multiple persons can view each connection, for example, by projecting the webinar in a conference room.

For additional details and to register, go to http://www.amstat.org/education/weblectures/index.cfm.
(6) 10th International Multiple Comparisons Procedures Conference

The 10th International Multiple Comparisons Procedures (MCP) Conference will be held during June 20-23, 2017 on the campus of the University of California, Riverside, USA.

The conference will cover the latest methodological and applied developments in the areas of multiple comparisons, adaptive designs in clinical trials, post selection inference and data mining methods under multiplicity control. There will be pre-conference workshops on June 20 and the main conference will be from June 21 to June 23.

The keynote speech will be delivered by Prof. Jason Hsu.

Abstract submissions will open on November 15.

For further details and submission of abstracts visit http://www.mcp-conference.org/ or write an email to Prof. Xinping Cui (Co-chair) xinping.cui@ucr.edu.


(7) QDET2: Last Chance to Register Online

One Week Left to Save Your Place at QDET2

Advance Registration Deadline—October 25

QDET2 is almost here! Are you ready?

The conference opens November 9 with a full day of beginner, intermediate, and advanced short courses. With topics ranging from surveys on mobile devices to cross-cultural questionnaires, these are powerful opportunities to lock in new skills.

Over the next three days, attendees will hear about:

👩‍🏫 Challenges of designing survey instruments that collect 'good' data

🔍 New developments in pretesting and evaluation of survey questionnaires
The role of new methodologies and technologies in improving data collection and instrument testing

**Methods for improving survey instrument design**

View the full online program to see more.

Attendees can cap their experience at the breakfast roundtable on Sunday, an opportunity to continue discussion about important topics from the conference, network with international peers and colleagues, and develop future research agendas.

Register online by October 25 to attend this highly anticipated conference. We look forward to seeing you in Miami!

---

**SAMSI Undergraduate Workshop: February 27-28, 2017**

Apply for workshop: [http://samsi.us11.list-manage1.com/track/click?u=f8d81ec133891cc606c5dc3af&id=44edee1498&e=e9037c39ab](http://samsi.us11.list-manage1.com/track/click?u=f8d81ec133891cc606c5dc3af&id=44edee1498&e=e9037c39ab)

Application deadline is Tuesday, January 10, 2017

Location: SAMSI, Research Triangle Park, NC

Description:

As part of its Education and Outreach Program for 2016-2017, the Statistical and Applied Mathematical Sciences Institute (SAMSI) will host a two-day undergraduate workshop on topics of current interest in statistics and applied mathematics. In addition to an overview of current and planned SAMSI Research Programs, the program topic Optimization (OPT) will be covered in some depth. The workshop will focus on optimization methods for large-scale statistical analysis and will feature introductory lectures on statistical inverse problems, E/M and M/M algorithms and semidefinite programming. Hands on illustrations will be presented and the participants are encouraged to bring their laptops.

Participants are expected to arrive by Sunday evening (Feb 26th), and the workshop is expected to be completed by 1:00PM on Tuesday (Feb 28th).

Applications received by Tuesday, January 10, 2017 will receive full consideration. While students from universities not in the U.S. are welcome to apply, please be aware that priority is given to students who are enrolled at U.S. institutions.
If your application is accepted for the workshop, SAMSI will reimburse predetermined travel expenses. SAMSI will also provide shared lodging and meals/breaks during the days of the workshop.

Questions: email ugworkshop@samsi.info