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Positions

(1) Merck: Post-doc

We are looking for a strong postdoctoral fellow for a very interesting cutting edge project. In the project, we are interested in subgroup analysis for benefit-risk, also optimal treatment allocation methods would be of interest.

The project requires expertise in statistical modeling and learning.
Here is the official job ad, where the potential candidates may apply: taleo.msd.com/careersection/...

We are looking for candidates that are strong both analytically and computationally (excellent coding skills). The potential candidates may apply asap. There is no hard deadline, but it is expected to have the search completed within next two to three months. Contact richard.baumgartner@merck.com for more information.

(2) USC Postdoctoral Scholar Position

See usc.wd5.myworkdayjobs.com/ExternalUSCCareers/job/...

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Funding opportunities and information

(1) NSF Director’s notes

View the monthly newsletter of NSF Director France Córdova here.

(2) Experts Needed to Evaluate Computational System to Understand NSF Funding Policies

At University of Colorado, Boulder and University of Maryland, College Park, we are trying to find efficient ways to help people answer questions about federal funding policies and priorities. We have designed a system that uses computational and machine learning tools to help people browse U.S. National Science Foundation (NSF) grants, make sense of them, and answer questions that are related to funding policies of NSF. Currently, we are looking for experts to help us evaluate this system and make sure that it is working effectively.

Each study session will be online and will take an hour. You will spend an hour interacting with our system and answer questions about NSF funding policies the system reveals. You will be paid $35.

For more information, please contact us directly at:

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Workshops and Conferences

(1) Seventh Annual Thomas R. Ten Have Symposium on Statistics in Mental Health

Registration is now open for the Seventh Annual Thomas R. Ten Have Symposium on Statistics in Mental Health, to be held June 7-8, 2018, at the Northwestern University Feinberg School of Medicine in downtown Chicago. This event continues and expands upon the Annual Symposium on Statistics in Psychiatry that started in 1999 with participants from Columbia University, New York University,
University of Pennsylvania, Yale University, and Cornell University and is jointly sponsored by the universities and the Mental Health Statistics Section of the American Statistical Association.

The conference will consist of 8 invited talks with discussion. This year's keynote speaker will be Dr. Tyler VanderWeele, Professor of Epidemiology in the Departments of Epidemiology and Biostatistics at the Harvard T.H. Chan School of Public Health.

Abstracts are currently being accepted for a poster session on statistical methodology or applied research in the area of mental health.

Information on registration, abstract submission, and the schedule is located at www.eventbrite.com/e/...

(2) Graduate Student Modeling (IMSM) Workshop, July 2018

The 24th Industrial Mathematical & Statistical Modeling (IMSM) Workshop for Graduate Students will take place at North Carolina State University, between 15-25 July 2018. The workshop is sponsored by the Statistical and Applied Mathematical Sciences Institute (SAMSI) together with the Center for Research in Scientific Computation (CRSC) and the Department of Mathematics at North Carolina State University.

The IMSM workshop exposes graduate students in mathematics, engineering, and statistics to exciting real-world problems from industry and government. The workshop provides students with experience in a research team environment and exposure to possible career opportunities. On the first day, a Software Carpentry bootcamp will bring students up-to-date on their programming skills in Python/Matlab and R, and introduce them to version control systems and software repositories.

Local expenses and travel expenses will be covered for students at US institutions. The application deadline is April 15, 2018. Information is available at www.samsi.info/imsm-18 and questions can be directed to grad@samsi.info

(3) Materials and Data Science Hackathon

Here is an opportunity that may be of interest to you and/or your research group members -- MATDAT18: Materials and Data Science Hackathon.

This three-day NSF-supported hackathon will take place in mid-May 2018 in Alexandria, VA and bring together approximately 12 teams each comprising two materials scientists and two data scientists to collaboratively address important and challenging problems in materials science and engineering using data science techniques and tools.

We are currently soliciting applications from data scientists, and would like to invite you or your lab members to consider participating. We believe this is an excellent opportunity to build long-term collaborations in a field that is beginning to embrace data science. Full details and the short application form are available at https://matdat18.wordpress.ncsu.edu. The application deadline is March 16, 2018.

If you would like to prepare an application but think you will need a little extra time, please let us know.

All hackathon travel and lodging expenses are fully paid for selected teams!
## Awards

No new listings this week.

## Other opportunities or information

No new listings this week