POST-DOCTORAL FELLOW & RESEARCH ASSISTANT PROFESSOR

The Center for Science of Science and Innovation at the Kellogg School of Management (Northwestern University) is seeking exceptional candidates for full-time, academic research positions at the rank of post-doctoral fellow or research assistant professor, depending on experience. The initial term of these positions is one year with the possibility for renewal, and will begin no later than fall 2020. Candidates will work on topics related to Science of Science, Innovation, AI, Computational Social Science, and Network Science.

Our priority is to attract technically strong researchers who are also interested in asking bold, new questions with data. Candidates must have a proven record of publications in top-tier journals and conferences and need to have completed projects that demonstrate a proven ability to work with data.

Qualifications
• PhD in fields including applied mathematics, complex systems, statistical physics, network science, economics, computational social science, or other related fields.
• Completion of upper level (undergraduate) and/or graduate level coursework involving computer programming
• Participation and activity in the scientific community
• Strong communication skills
• The ability to work in a highly collaborative and interdisciplinary environment

Applications should include:
• cover letter, describing your interest in and qualifications for this position;
• curriculum vitae (including publications list);
• 2 published papers, or equivalent writing samples that you are most proud of and which best demonstrate your expertise and fit for the position;
• one research statement (2-4 pages) that outlines both your research achievements and agenda, and your service and outreach activities and plans.
• the names and contact information of three letter writers;
• a link to a professional webpage and google scholar page (if applicable).

Applications should be submitted on-line:
Postdoc: https://facultyrecruiting.northwestern.edu/apply/OTAx
Research Assistant Professor: https://facultyrecruiting.northwestern.edu/apply/OTAy

Applications will be accepted until filled, but preference will be given to applications received prior to April 30, 2020. Review of applications will begin immediately, and early-decision offers will be considered. Candidates that have accepted tenure-track positions at another institution with the ability to defer their start date will also be considered.

Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes, including veterans and individuals with disabilities. Women, racial and ethnic minorities, individuals with disabilities, and veterans are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.