

Data Science: Open Rank Faculty Search Rice University

As part of Rice University's recently announced \$150 million investment in research excellence, Rice intends to hire multiple faculty members whose research focus is in data science. We seek two distinct kinds of specialists: (1) data scientists who can make fundamental contributions to the theory, algorithms, and systems aspects of data science, and (2) scholars who work on emerging applications of data science to problems in **health and medicine, urban analytics, and high-volume or high-velocity data intensive**. A successful candidate might have demonstrated capacity in either of these specialties, or in both of them.

The Data Science initiative seeks candidates **at all ranks**, for employment as early as July 1, 2017. All new hires will have an appointment in one or more relevant department. Assistant Professors will have a single primary department that will be responsible for their mentoring and promotion. At higher ranks, appointments across multiple departments are desirable.

Individual departments at Rice also have active faculty searches this year. Those searches are distinct from the Data Science search and may include research areas beyond those included in the Data Science search. Interested candidates should consider applying to both the Data Science search and any appropriate departmental search.

Recommendation of candidates or questions regarding this opportunity can be directed to the committee at datascience@rice.edu.

Applicants to the Data Science search should submit the following: (1) cover letter; (2) curriculum vitae; (3) research statement which describes how the candidate's work fits with Rice's data science initiative (not to exceed three pages including figures); (4) teaching statement; and (5) the names, professional affiliations, and email addresses of three references. For full details and to apply, please visit: <http://datascience.rice.edu>. These positions require a PhD, or PhD requirements fulfilled by November 1 of the year employment commences. Applications will be evaluated beginning on October 1, 2016 and will continue to be accepted until all positions are filled. All candidates should apply at: <http://jobs.rice.edu/postings/8141>

Rice University, located in Houston, Texas, is a private, coeducational, nonsectarian. Rice University is an Equal Opportunity Employer with commitment to diversity at all levels, and considers for employment qualified applicants without regard to race, color, religion, age, sex, sexual orientation, gender identity, national or ethnic origin, genetic information, disability or protected veteran status.