

FACULTY POSITIONS IN DATA SCIENCE

Department of Mathematics & Computer Science

Emory University Math & Computer Science is leading an initiative in Data Science to pioneer research and educational advances in this emerging multidisciplinary domain. This initiative builds upon current strengths in data-oriented topics within Computer Science, centered around six or more faculty positions and connects to new areas of emphasis across Emory.

Applications for Tenure-Track Positions at the Assistant Professor level are invited from exceptional candidates with outstanding research and teaching records (or promise) in fields related to Data Science. Truly eminent candidates may be considered for appointment at higher ranks, subject to administrative approval. Specific priority areas for this year's searches are:

Data Mining and Database Systems – Applicants must have a PhD in Computer Science or a closely related area, within specialization in data mining, databases, data and information management, data analysis, storage systems or related topics. The successful candidate will join a growing niche-excellent program in Computer Science within the Mathematics & Computer Science department (<http://www.mathcs.emory.edu>) and contribute to core scholarship and teaching at the undergraduate and graduate levels.

Machine Learning with Applications of Life Science Informatics – In partnership with Emory's strategic initiative in Computational Life Sciences, we seek an exceptional Machine Learning scholar, interested in applications to life sciences and medical informatics. Candidates must have a PhD in Computer Science, Informatics, or Statistics. Primary appointment will be in Mathematics & Computer Science (<http://www.mathcs.emory.edu>); with possible secondary or courtesy appointments in Biomedical Informatics (<http://www.bmi.emory.edu/>) or in Biostatistics and Bioinformatics (http://www.sph.emory.edu/departments_centers/bios/index.html).

Applications specifying one or more of the areas and comprising a CV, research and teaching statements, and three to five letters of recommendation, directly from recommenders, should be sent via email to cssearch2015@mathcs.emory.edu. Informal inquiries are also invited by email. Screening starts December 5, 2014 and will continue until positions are filled. Applications received up to 30 days after review begins will be given full consideration.

Emory University is an Equal Opportunity/Affirmative Action/Disability/Veteran employer. Women, minorities, persons with disabilities, and veterans are encouraged to apply.