TWO LECTURER POSITIONS
(Geographic Information Science)
Department of Geographical Sciences
University of Maryland

The University of Maryland (College Park) Department of Geographical Sciences is establishing a Center for Geospatial Information Science. As part of this Center initiative, we are creating two new full-time (twelve month) lecturer positions. The Department invites applications for two Lecturer positions. These are non-tenured, non-tenure track teaching positions in Geographical Sciences and are expected to start on or about August 2014. Lecturers will be expected to teach during the summer. Salary and benefits are highly competitive, commensurate with qualifications and experience. A Masters or Ph.D. degree in Geography or in a related area of spatial science is required. Preference will be given to candidates with demonstrated experience in building Geographic Information Systems and in developing advanced functionality for Geographic Information Science.

We are seeking the most outstanding candidates with a track record of practical applications or teaching in areas of Geographic Information Sciences (GIS), including, mobile GIS, Web GIS, app development, big data infrastructure and big data analytics, cloud computing and virtualization, sensor webs, geocoding and geodemographics, and scientific visualization. The teaching program will consist of basic and advanced courses in GIS as well as short courses in aspects of GI Science tailored to different disciplines or applications areas including: global environmental change; public safety and security; public health and well-being; equality in civic engagement, data-access and social justice; enabling citizen science; mitigating hazards; and engineering preparedness and resilience.

Applications should include a personal statement of background and experience relevant to the position, including research, teaching and service activities, a signed, dated Curriculum Vitae, reprints of selected peer-reviewed publications, and names and addresses (including e-mail) of 3-5 references.

For best consideration applications should be submitted no later than February 10, 2014 but the search will continue until a suitable candidate is appointed. Candidates must be able to provide proof of eligibility to work in the USA. No H1-B Visa sponsorship is offered for these positions. To Apply: http://ejobs.umd.edu/postings/22423. Applications from women and minorities are particularly sought. The University of Maryland is an Equal Opportunity Affirmative Action Employer.

Further information on this position and on academic and research programs of the Department may be obtained from the address above and can be found at http://www.geog.umd.edu.