Texas A&M University at Galveston

Marine Sciences Department

POSITION ANNOUNCEMENT ASSISTANT (OR ASSOCIATE) PROFESSOR IN COASTAL/MARINE MANAGEMENT AND POLICY

Texas A&M University at Galveston invites applications for a nine-month, tenure-track faculty position with expertise in spatial and geographic sciences as applied to coastal/marine resource management and planning beginning fall 2015. We are preferably seeking to make this appointment at the Assistant Professor level but exceptional candidates at the Associate Professor level will also be considered. The successful candidate should have strong quantitative social science research skills and be focused on the interactions among human, built, and ecological coastal/marine environments. Research concentrations could include: spatial-temporal modeling, geo-visualization of land use/population change dynamics, remote sensing, change in human communities and cities, agent-based modeling, and creative sources of data for solving problems associated with a coupled human and natural system. The successful candidate will be based in the Department of Marine Sciences in Galveston, with a possible joint appointment as a graduate faculty member in a graduate department in College Station related to his/her research focus.

We are seeking a candidate with strong potential for teaching and research performance. We are specifically looking for a person that can contribute to, and benefit from an interdisciplinary environment and interact with colleagues in our natural sciences and resource management programs. The successful candidate will be expected to contribute to a growing emphasis in resilient/sustainable coastal communities and participate in the newly established Coastal Geo-Spatial Laboratory.

The Department is interested in candidates with a strong record of, or potential for externally funded research, scholarship, and peer-reviewed publication. Applicants must have completed their doctorate in, geography, policy/planning, or a related social science discipline by September 1, 2015. The successful candidate must have the ability to work in an interdisciplinary setting that involves integrating data from the social, ecological, and physical sciences. Salary is commensurate with qualifications and experience.

The Department has recently moved into the new Ocean and Coastal Science Building, a ~100,000 sqf LEED certified facility that fosters close interactions across all fields of science on campus. The multidisciplinary offerings of the Department also include coastal planning, coastal marine geology, theoretical chemistry, analytical chemistry/instrumental analysis, environmental chemistry, radiochemistry, biogeochemistry, environmental law, remote sensing and geospatial analyses, as well as resource management and environmental policy. Recently, the Board of Regents of Texas A&M University approved the creation of the new Institute of Sustainable Coastal Communities, a collaboration between Texas A&M University at Galveston and Texas A&M's College of Architecture. We expect the successful candidate to contribute to the development of research and academic programs of this multidisciplinary Institute.

To apply, send a curriculum vitae, statement of current research and teaching interests, a list of three references, as well as a completed and signed official TAMUG application form (<u>http://www.tamug.edu/hrd/Employment.htm</u>) to: Chair, Coastal/Marine Management Search Committee, Human Resources Department, Texas A&M University at Galveston, P.O. Box 1675, 200 Seawolf Parkway, Galveston, TX 77553-1675.

Review of applications will begin immediately and will continue until the position is filled. Employment is contingent upon successful completion of a background check and verification of eligibility to work in the U.S. Texas A&M University at Galveston is an affirmative action and equal opportunity employer committed to diversity. For more information on the position, contact Dr. Sam Brody, Chair of the search committee, by email at brodys@tamug.edu.