



Civil Engineering Faculty Position Announcement

The School of Civil Engineering, Purdue University, has identified Active Remote Sensing as a significant thrust for cross-disciplinary research and education, and seeks an outstanding individual for a new tenure track faculty position. The position will be at the Assistant Professor level. Candidates must hold an earned Ph.D. degree in Engineering, Science, or a related discipline. The successful candidate will have a distinguished academic record, will develop independent research programs, and will teach undergraduate and/or graduate level courses. Outstanding candidates with a proven record for developing research and teaching in areas which include, but are not limited to, active and passive microwave remote sensing, synthetic aperture RADAR, estimation and geopositioning aspects of remote sensing, SAR interferometry, LIDAR sensing and processing, or related instrument development will be considered. The candidate will be affiliated with the Geomatics Area and must develop and teach courses which relate active remote sensing to broader civil engineering applications. The candidate must develop cross disciplinary research collaborations among relevant engineering, science, and other departments within the university. Details about the school, including current faculty and research can be found at <https://engineering.purdue.edu/CE/>. The School of Civil Engineering maintains a consistently high ranking in various national evaluations.

For consideration, please submit curriculum vitae, statement of teaching and research interests, and the names, addresses, telephone numbers, and emails of four references (the candidate will be notified before any contacts are made) to the College of Engineering Faculty Hiring website, <https://engineering.purdue.edu/Engr/AboutUs/Employment/Applications> following the link for Civil Engineering, Active Remote Sensing. For questions regarding the application process, please contact Ms. Marion Ragland, Faculty Recruitment Coordinator, College of Engineering (ragland@purdue.edu). Screening of applications will begin November 1, 2012 and continue until the position is filled. A background check will be required for employment in this position.

Purdue is an Equal Opportunity/Equal Access/Affirmative Action employer fully committed to achieving a diverse workforce.