

WILBERFORCE UNIVERSITY



Wilberforce, Ohio 45384

Job Posting

Posting Date: November 5, 2011

Closing Date: Open Until Filled

Wireless Sensor Networks – Research Scientist

POSITION DESCRIPTION: A full time research position is available as part of the National Nuclear Security Agency (NNSA) grant awarded to Wilberforce University. Researcher has the responsibility for conducting research in Disaster Recovery with a research team with special focus on wireless sensor networks. The successful candidate will work forty hours per week Monday through Friday. This is a grant funded position.

QUALIFICATIONS: PhD preferred/M.S. required in Electrical Engineering/Computer Engineering discipline. Candidate must exhibit proficiency in: Heterogeneous networks, State-of-the-art Network and Wireless Technologies and Theories; Network and Wireless Performance; Embedding processing in the network; Wireless technologies; Statistics and predictive modeling and simulation; Leading edge circuit techniques and technologies; Algorithm development and implementation; and publications in refereed journals preferred

APPLICATION: The Search Committee will begin reviewing applications December 1, 2011 and will continue until the position is filled. Qualified applicants should apply online at <http://www.wilberforce.edu>; click on Jobs @ Wilberforce. Application materials should include a cover letter of application, resume/curriculum vitae, and three letters of recommendation.

THE UNIVERSITY: Founded in 1856, Wilberforce University is America's first private University established to educate men and women of African descent; and is closely affiliated with the African Methodist Episcopal Church. Today, Wilberforce is a well respected private, residential, co-educational, liberal arts university with a clear mission, core values and vision for the future.

Wilberforce awards the Bachelor of Arts and Bachelor of Science degrees in the areas of business, engineering and computing science, humanities, natural sciences, and social sciences; as well as the Master of Rehabilitation Counseling degree. The University is located in Wilberforce, Ohio, a community readily accessible to the Dayton, Cincinnati and Columbus metropolitan centers' social, professional and cultural amenities and airports.

Wilberforce University is an Equal Opportunity Employer

