The Department of Electrical and Computer Engineering (ECE) at the Missouri University of Science and Technology (Missouri S&T) invites applications for a tenure-track faculty position at the assistant professor level in the communications and signal processing area. Areas of particular interest include wireless communications, distributed sensor networks, speech and image processing, machine vision, artificial intelligence, Internet of Things (IoT), smart and connected communities, and robotics and unmanned vehicles. We anticipate the candidate will have many opportunities to collaborate with faculty in communications as well as controls, power, EMC, embedded systems, cybersecurity, and many others. Candidates who welcome collaboration are encouraged to apply.

The ECE department has 35 faculty members, 460+ undergraduate and 285+ graduate students, and research expenditures of approximately $4.8M/year. More information about the department and campus can be found at http://ece.mst.edu.

A Ph.D. degree in electrical engineering, computer engineering, computer science, or equivalent and a record of scholarly research and professional activities are required. Position is open until filled and review of applications will begin Feb. 1, 2018. Questions can be directed to Dr. Y. Rosa Zheng (zhengyr@mst.edu), chair of the search committee.

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Interested candidates should submit an electronic application (position #00030890) at http://hr.mst.edu/careers/academic/.