

Assistant Research Professor in Electrical and Computer Engineering

Duke Kunshan University seeks applications for an Assistant Research Professor in the area of electrical and computer engineering. The position is expected to start as early as summer 2020. Duke Kunshan University has recently established the Institute of Applied Physical Sciences and Engineering (iAPSE) and the Data Science Research Center (DSRC) with strong research programs in several emerging areas, including image processing and computer vision, speech and natural language processing, smart manufacturing, autonomous driving, business data analysis, etc. Duke Kunshan University has launched a Master of Engineering Program in Electrical and Computer Engineering in fall 2019 – students fulfilling the degree requirement will receive a Duke University degree.

Candidates must hold a Ph.D. degree in electrical and computer engineering, computer science or relevant fields. Candidates must have strong technical backgrounds in programming, machine learning and computer vision. Experience of postdoctoral training and/or industrial research is desirable, but not mandatory. Candidates must demonstrate a strong ability to conduct outstanding independent research and show promise for excellent project engagement and management.

We request from all applicants a curriculum vitae, a research statement, three representative publications, and the name and contact information for three references. These materials should be sent to ece-search@dukekunshan.edu.cn. Use “ECE Assistant Research Professor” as the subject line. Priority will be given to applications received by March 15, 2020 and applications will continue to be reviewed until the position is filled.

Duke Kunshan University is a Sino-US partnership of Duke University, Wuhan University and the Municipality of Kunshan, China. Its campus is located 37 miles west of Shanghai in Kunshan, which is connected to Shanghai via an 18-minute high-speed train and a subway-light rail train system. Duke Kunshan University currently has 15 undergraduate majors, 5 master programs and 10 research institutes/centers. Duke Kunshan University provides excellent compensation for research faculty members.

As an international intellectual community that encourages diversity, openness and creative learning, Duke Kunshan University welcomes outstanding research faculty from the global world, who contribute diverse perspectives and experiences to this global learning and research environment. Duke Kunshan University particularly welcomes applications from underrepresented groups and minorities.