



IUPUI

**DEPARTMENT OF  
ELECTRICAL AND  
COMPUTER ENGINEERING**

SCHOOL OF ENGINEERING AND TECHNOLOGY

Indiana University–Purdue University  
Indianapolis

## **Assistant Professor in Computer Engineering**

The Purdue School of Engineering and Technology, Indiana University–Purdue University at Indianapolis (IUPUI) invites applications for a tenure-track Assistant Professor Computer Engineering faculty position in the Electrical & Computer Engineering department with an anticipated start date of August 1, 2018 or possibly earlier. Successful candidate should expect to teach undergraduate and graduate computer engineering courses (software and hardware), supervise graduate students and conduct externally funded research. Applicants should have a Ph.D. in computer engineering, electrical engineering, computer science or related area. We are particularly interested in applicants whose research focuses in one of the following areas: medical IoT devices (mIoT) and wearable sensors, machine learning, big data and artificial intelligence but we are open to other computer engineering research areas.

The Purdue School of Engineering and Technology at IUPUI has seven academic departments with an extensive undergraduate and graduate degree portfolio, including numerous CAC, EAC, and ETAC of ABET accredited B.S programs. The School has over 3,500 students, including approximately 500 graduate students pursuing either M.S. or Ph.D. programs. More information about the Department is available at [www.engr.iupui.edu/ece](http://www.engr.iupui.edu/ece)

The IUPUI campus has approximately 30,000 students and over 200 degree programs with annual research expenditures totaling over \$300M. The IUPUI campus includes the School of Medicine, as well as several other schools and departments conducting health and life science research. IUPUI has received the Higher Education Excellence in Diversity (HEED) Award for five consecutive years. More information about IUPUI is available at [www.iupui.edu](http://www.iupui.edu)

Applications must include a letter of interest, curriculum vitae, summary of scholarship including teaching and research interests, and contact information for at least three references. Apply for this position at <https://indiana.peopleadmin.com/postings/4634>. For full consideration, applicants should complete the application by December 15<sup>th</sup>, however applications will be considered until the position is filled. IUPUI is an Equal Opportunity/Affirmative Action educator and employer and affords reasonable accommodations to persons with disabilities.