Computer and Communication Engineering
Khalifa University

Job Title	Computer and Communication Engineering
Department	Department of Computer and Communication Engineering
Institution	Khalifa University
	Abu Dhabi, , United Arab Emirates
Date Posted	Mar. 20, 2024
Application Deadline	Open until filled
Position Start Date	August 2024
Job Categories	Assistant Professor
	Associate Professor
	Professor
Academic Field(s)	Electrical and/or Electronics
	Computer Engineering
	Computer Science
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Apply By Email	
Job Description	

Faculty Openings

Computer and Communication Engineering

Khalifa University and the College of Computing and Mathematical Sciences seek applicants for several faculty positions in the Department of Computer and Communication Engineering.

We seek applicants who will strengthen our research and education programs in core and emerging areas of computer engineering, including but not limited to

1.
   Digital design and FPGA

2.
   Hardware and embedded system

3.
   Neuromorphic

4.
   Hardware/software co-design of cognitive

5.
   Hardware accelerators for Artificial Intelligence and Information

6.
   Quantum

7.
   Mixed-signal integrated circuit design focusing on

Preferential consideration will be given to applicants at the Assistant Professor level.

Required Qualifications:

1.
   Ph.D. in Computer Engineering, Electrical Engineering, or a related discipline.

2.
   Record of excellence in research that is commensurate with the applicant's career

3.
   Record of excellence in teaching as appropriate to the applicant's

Additional Qualifications:

1.
   Outstanding publication record in top journals and conferences in the applicant's areas of research

2.
   Outstanding communication skills, a collaborative mindset, and commitment to a career of academic excellence and innovation.

3.
   Demonstrated commitment to curriculum development and innovation in university

4.
   Demonstrated interest in entrepreneurship and technology

Application Process:

Interested candidates are requested to submit an application package, including the following:

1.
   Cover

2.
   Up-to-date CV, including the applicant's Scopus link and Scopus *h-*

3.
   Research statement, including a concise future research plan over the next 3 to 5 years (maximum 2 pages).

4.
   Teaching statement, including a concise curriculum teaching and development plan at the undergraduate and graduate levels (maximum 2 pages).

Applicants must submit their applications at the Khalifa University careers web portal with copies sent to ku-cce-faculty-search@ku.ac.ae.Review of applications will formally start on January 15, 2024, and will continue until all open positions are filled. The projected start date of all positions is August 2024.

Khalifa University

Khalifa University is an internationally top-ranked research-intensive university in Abu Dhabi, UAE. It is organized into three colleges, 17 departments, and 18 research centers, covering various engineering, physical, and medical sciences disciplines. The university is consistently ranked as one of the top

institutions of higher learning in the Arab World, with an 8:1 student- faculty ratio and a diverse, world-class faculty from more than 50 countries. Khalifa University boasts state-of-the-art research facilities that provide an unparalleled learning experience to students worldwide and support cutting-edge research that is globally visionary yet focused on the strategic imperatives of the UAE's knowledge economy.

Khalifa University is committed to diversity, equal opportunity, and an inclusive environment. Candidates from all backgrounds are encouraged to apply.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

United Arab Emirates