

Direct Link: <u>https://www.AcademicKeys.com/r?job=233794</u> Downloaded On: May. 21, 2024 10:26am Posted Apr. 1, 2024, set to expire Aug. 3, 2024

Job Title Tenured or Tenure-Track Electrical Engineering Faculty Position in Area of Power and Energy S

Department Electrical Engineering

https://www.sc.edu/study/colleges_schools/engineering_and_computing/departments/electrical_

Institution University of South Carolina Columbia, South Carolina

> Date Apr. 1, 2024 Posted

- ApplicationOpen until filledDeadlinePositionFall 2024 SemesterStart Date
 - Job Assistant Professor

Categories

Associate Professor Professor

Academic Robotics

Field(s)

Optics & Optical Engineering

- Mining/Minerals
- **Engineering Physics**
- Engineering Mechanics
- Energy Technology
- Electrical and/or Electronics
- Education Systems & Design
- **Computer Engineering**
- Engineering Other



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Apply <u>https://uscjobs.sc.edu/postings/166046</u> OnlineHere

Apply By Email

Job Description

Tenured or Tenure Track Faculty Positions

The Department fo Electrical Engineering in the College of Engineering and Computing at the University of South Carolina is in the process of expanding its tenured and tenure-track ranks significantly in the next several years. As part of this growth, the Department of Electrical Engineering is looking for dynamic tenured and tenure-track faculty members for**Fall 2024.**

Applicants at all ranks are encouraged to apply.

Applicants for the Assistant Professor rank must possess a PhD degree in electrical engineering or a related field by the time of appointment, plus demonstrated potential for excellence in teaching and research.

Applicants for the rank of Associate Professor and Full Professor must also have years of relevant academic experience commensurate with academic policy, plus a strong, sustained record of excellence in teaching and research, including competitive funding and interdisciplinary collaborations.

We seek candidates with expertise and/or established track records in the power and energy systems area and especially candidates who use AI to advance knowledge and discovery in their research field. Examples of research areas include but are not limited to: Distribution Grid Design and Operation, Bulk Grid Planning and Operation, Energy Conversion, and Power Electronics Converters and Systems.

The University is also a partner in the management and operation of the U.S. Department of Energy's Savannah River National Laboratory with a goal of expanding collaborative research partnerships and developing the advanced workforce for the Lab. Therefore, the Department is interested in applicants whose programs will support DOE priorities in energy security, national security, and sustainability.

Review of applications will begin **May 1, 2024**and continue until positions are filled. The expected start date is **August 16, 2024 (Fall Semester)**. Interested applicants must apply via USC Jobs https://uscjobs.sc.edu/postings/166046



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with the following information: (1) cover letter, (2) curriculum vitae, (3) teaching statement, (4) research statement and, (4) names & contact information of at least three (3) references. Final candidates will be required to provide at minimum three (3) reference letters directly to the search committee from the individual providing the reference.

EEO/AA Policy

EEO Statement: The University of South Carolina does not discriminate in educational or employment opportunities or decisions for qualified persons on the basis of age, ancestry, citizenship status, color, disability, ethnicity, familial status, gender (including transgender), gender identity or expression, genetic information, HIV/AIDs status, military status, national origin, pregnancy (false pregnancy, termination of pregnancy, childbirth, recovery therefrom or related medical conditions, breastfeeding), race, religion (including religious dress and grooming practices), sex, sexual orientation, veteran status, or any other bases under federal, state, local law, or regulations.

Contact Information

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

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