

Faculty Position

The University of Tehran offers up to three tenure track faculty member position in the field of Control in School of Electrical and Computer Engineering (ECE).

University of Tehran (UT) is the first modern and highest rank university in Iran. School of ECE, with more than 2000 students, 84 faculty members, 80 research Laboratories is the largest school in UT. ECE-UT holds the “*Control and Intelligent Processing Center of Excellence*” of the country and the *Control* department of ECE attracts the highest ranked students of the country in the field.

The control group is active in some interdisciplinary areas like, Smart Grids, Biological Systems, Robotics, Cognitive Science, and Industrial Automation. For more information about the control department of ECE you can visit:

<http://ece.ut.ac.ir/en/control>

The applicants must hold a PhD degree from renowned international universities and have a solid background in *Control Systems* with a strong academic records and proved world class capabilities in research.

The areas of interest include but *not limited* to: Hybrid/Switched Control Systems, Learning Control Systems, Data Driven Control Systems, Control of Network Systems and Automation Control Systems with application areas such as: Systems Biology, Energy, Cyber Physical Systems, and Complex Networks.

As a faculty member your role will be to:

- Perform fundamental and applied research at the forefront of the systems and control domain;
- Publish in renowned scientific journals and conferences;
- Set up and teach inspiring courses and lab projects in the BSc, MSc and PhD programs at ECE-CS;
- Supervise PhD and MSc students as well as BSc student projects;
- Maintain and expand an effective network of cooperation partners in academia, institutes and industry
- Contribute to acquiring funding for research projects from (inter)national research funding agencies.

The salary of a faculty member is paid according to the common regulations of UT, nevertheless, applicants recognized as “Elite Researchers” by the recruitment committee will get 30% extra from the beginning of the service.

What is required in an application pack?

- Cover letter stating your interest in the faculty position in Control department
- A full academic CV,
- Your statement of purpose,
- Details of three references.

Interested candidates should send their application pack for consideration to:

Dr. Hamed Kebriaei: kebriaei@ut.ac.ir