

Toyohashi University of Technology
Recruitment of Faculty Members (Professors)
in Department of Electrical and Electronic Information Engineering

Recruitment Professor 1 position

Affiliated Fields Electrical Systems

Fields of Specialty Electrical system based on clean energy (creation, transportation, conversion, storage, control, utilization, especially high-voltage and/or large-current transfer technology)

Responsible Subjects Subjects concerning Electrical and Electronic Information Engineering

Qualifications

Persons, who meet all of the following requirements, *

- (1) must have a doctorate or Ph.D. and possess advanced knowledge, capabilities and research experience in his/her field.
- (2) must be a person recognized to be sufficiently capable of leading the next generation of academics.
- (3) must be able to conduct lectures concerning the above responsible subjects and have strong enthusiasm and creativity with regards to guiding the educational research of students.**
- (4) if not a native speaker of Japanese, must have Japanese language ability to be engaged in office work.

*In consideration of gender equality, we are proactively promoting the hiring of female faculty members.

**In order to advance the globalization of our educational research, we would like to hire faculty members who are capable of conducting lectures and providing guidance to students in English.

Planned Hiring Date April 1st, 2023

Compensation

- (1) Salary: Based on the Pay Regulations for University Faculty of Toyohashi University of Technology
- (2) Other benefits: Dependency allowance, housing allowance, commutation allowance, transfer allowance, etc.
(Provided upon confirming requirements)
- (3) Work hours: Flexible time system based around the hours of 8:30 to 17:15
- (4) Holidays: Saturdays, Sundays, national holidays, New Year's holidays and designated summer holidays
- (5) Insurance: The Ministry of Education, Culture, Sports, Science and Technology Mutual Aid Association Insurance (short-term), and the Employees' Pension Insurance (long-term)

Employment System Full-time employment (open-ended)

Documents to Submit*

- (1) Resume (Can be printed on standard, commercially available resume forms. Must include a photo and your e-mail address.)
- (2) List of research achievements (Classified into the following categories: literary works, peer-reviewed papers, international conference essays, reviews/commentaries, invited lectures, patents, etc.)
- (3) Printouts of three major articles (Copies are acceptable.)
- (4) Status of activities at institutes and in academic societies (status of activities at affiliated institutes or other institutes, awards, invited lectures at international conferences, domestic conferences, symposiums, etc., practical research, overseas activities other than international conferences, and other items that demonstrate your qualifications.)

- (5) Status of acquisition of external funding (Specify, by representative or contributor, according to the following: Grants-in-Aid for Scientific Research, academic/industrial collaboration projects, foundation grants, internal competitive funds in an organization, etc. Specify other items that demonstrate your qualifications.)
- (6) Overview of past research (A4 size, within two pages) and plans for future research (A4 size, within two pages)
- (7) Experience and aspirations regarding education (A4 size, within two pages)
- (8) Contact information of three references (name, affiliation, position, telephone number, e-mail address)**
*You may be asked to submit other documents if the selection conditions require it.
**At least one of them must be Japanese.

Selection Method

- (1) Document examination (Selection will be made according to the selection standards of our university)
- (2) Interview: Applicants determined to be suitable after the document examination phase will be contacted individually for an interview.*
*We do not respond to individual inquiries regarding selection results.

Application Deadline September 22, 2022 (date by which documents must arrive)

Application Method (1) is preferable, but (2) is also possible.

(1) Via mail*

Address to Mail the Documents:

Department Chair

Department of Electrical and Electronic Information Engineering, Toyohashi University of Technology
1-1 Hibarigaoka, Tempaku, Toyohashi, Aichi, 441-8580

**“Documents for Application for Faculty Member(Professor) in the Electrical Systems Field Enclosed” must be written in red ink on the envelope, and the documents must be delivered by registered mail.

(2) Via JREC-IN Portal Web Application

Combine the documents (1)-(8) into a single file (e.g., a ZIP file). See JREC-IN Portal for details.

Contact Professor Hirofumi TAKIKAWA

Tel: +81-532-44-6727 E-mail: takikawa.hirofumi.cg@tut.jp

Other Items

- (1) We do not return application documents without request.
- (2) Based on the Personal Information Protection Act, personal information contained in the application documents shall not be used for any purpose other than selection.
- (3) Costs for coming to the university, such as to attending the interview, shall be borne by the applicant.
- (4) Applicants shall be notified of selection results following the full examination period.