International Call for Professor Position at Toyohashi University of Technology

Position and number: Professor, 1

Division and department: Division of Electronic Materials, Department of Electrical and Electronic Information Engineering

Special field: Functional materials related to light and electromagnetic wave, instrument and measurement systems and so on that use them.

Arrival at post time: Earlier time after April 1, 2020

Qualifications:

(1) Applicants must have a doctoral degree, extensive experiences, and excellent research achievements in the aforementioned special field.

(2) Applicants must be able to have the classes regarding electrical and electronic information engineering.

(3) Applicants must be able to conduct research of graduate and undergraduate students with strong enthusiasm.

- Candidate is desirable to fulfill teaching obligations and related management in Japanese.

- From the viewpoint of the gender equality, we push forward the adoption of the woman teacher positively.

- Based on a mission of the university(*1), the candidate is desirable to have deep understanding on the education in Japanese National Institutes of Technology (KOSEN education system) (*2).

(*1) <u>https://www.tut.ac.jp/english/</u> (*2) <u>https://www.kosen-k.go.jp/english/</u>

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)

Application dossiers:

(1) Curriculum Vitae (portrait attached, e-mail address mentioned)

(2) List of achievements (classify in books, peer-reviewed papers, international conference articles, review or commentary articles, patents, and doctoral thesis)

(3) Reprints of representative articles (up to five, photocopies acceptable)

(4) Activities in societies (list of member societies, post in the society, received prizes, invitation lectures in international conference, domestic meeting and symposium, practical use results, overseas activities except the international conference, other matters which can appeal)

(5) External fund acquisitions (Grant-in-Aid for Scientific Research, cosigned research, foundation grant, university-industry research collaboration, competitive fund in your affiliation, etc. Representative or partner, research title, period, and amount of fund, are mentioned. In addition, other matters which can appeal)

(6) Summary of past research (up to two A4 size pages)

(7) Ambitions of the education and research in new post (up to two A4 size pages)

(8) Whom to ask (three person; 2 Japanese, 1 foreigner) : Contact information (full name, affiliation, position, telephone, e-mail address)

- We may ask submission of additional documents at the selection situation separately.

Application deadline: October 4, 2019 (must arrive)

Dossiers are sent to: Prof. Kazuaki Sawada, Cahir, Department of Electrical and Electronic Information Engineering, Toyohashi University of Technology, 1-1 Hibarigaoka, Tempaku, Toyohashi, Aichi 441-8580

- Please rubricate "Application for professor (Electronic Materials)" on the envelope. The dossier must be sent us via medium which can be tracked back just in case such as simple registered mail or courier.

Person in charge: Prof. Hironaga Uchida, Tel: +81-532-44-6733, E-mail: uchida@ee.tut.ac.jp

Other Items:

(1) Based on the Personal Information Protection Act, personal information contained in the application documents shall not be used for any purpose other than selection.

(2) Costs for coming to the university, such as to attending the interview, shall be borne by the applicant.

(3) Applicants shall be notified of selection results following the full examination period.