Toyohashi University of Technology Recruitment of Department of Applied Chemistry and Life Science Faculty Member

(Associate Professor)

Recruitment: Associate Professor 1 position

Affiliated Fields: Graduate School of Engineering, Department of Applied Chemistry and Life Science

Research field: Area-Discipline: Biology-All, Biology-Biological Science, Biology-Basic biology

Fields of Specialty: Molecular biology of photoreception system in photosynthetic bacteria

Responsible Subjects: Subjects concerning life science in Department of Applied Chemistry and Life Science

Qualifications:

Persons, who meet all of the following requirements, *

- (1) must have a doctorate or Ph.D. and possess advanced research experience in his/her field.
- (2) must have at least three years of work experience in research or education at a university or other comparable institute.
- (3) must be able to conduct lectures concerning applied chemistry and life science for students, and must have strong enthusiasm 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.
- (5) based on a mission of the university, the candidate is desirable to have deep understanding on the education in Japanese National Institutes of Technology (KOSEN education system).
- *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 1, 2022

Compensation:

- (1) Salary: Based on the Pay Regulations for University Faculty of the 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)
- (6) Other: No smoking on campus

Employment System:

Full-time employment (with term) *

*Term is five years (After receiving an examination for tenure and conditional on passing, the candidate may become a tenured associate professor (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, domestic conference essays, reviews/commentaries, invited lectures, patents, awards, social contributions, etc.)
- (3) Printouts of five major articles (Copies [with edits] are acceptable.)
- (4) Status of activities at institutes and in academic societies (status of activities at affiliated institutes or other institutes, awards, 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 two references (name, affiliation, position, telephone number, e-mail address)
- * All of the above documents must be written in English or Japanese, and we may ask submission of additional documents if necessary.

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: 24 December, 2021 (date by which documents must arrive)

Address to Mail the Documents*:

Prof. MATSUMOTO, Akihiko

Department of Applied Chemistry and Life Science

Toyohashi University of Technology

- 1-1 Hibarigaoka, Tempaku-cho, Toyohashi, Aichi, 441-8580 JAPAN
- *"The documents for Application for Faculty Member (Associate Professor) in Department of Applied Chemistry and Life Science Enclosed" must be written in red ink on the envelope, and the documents must be delivered by registered air mail or EMS.

Contact:

Prof. EKI, Toshihiko
Department of Applied Chemistry and Life Science
Tel: +81-532-44-6907 E-mail: eki@chem.tut.ac.jp

Additional Remarks:

- (1) We do not return application documents.
- (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 after the selection.