

The University of Electro-Communications

Job Openings: Tenure Track Assistant Professors

(Optical science and its related interdisciplinary fields)

The University of Electro-Communications (UEC) invites applications for Tenure Track Assistant Professors.

In this tenure track system, the term of employment is five years from the start of the employment. During this period, newly employed assistant professors will receive an interim review in the third year of their employment, followed by a tenure review in the fifth year of the employment, and if their track record on research and other relevant factors are recognized to be exceptionally superior, they will be awarded the tenured status (i.e., guaranteed employment until the mandatory retirement) from the university as well as the promotion to associate professorship.

Note: Please refer to the following URL for general information on the tenure track program at UEC.

http://www.uec.ac.jp/eng/research/activity/uec_tenure_track/index.html

1. Title and number of position

Assistant professor (full time), One position

2. Affiliation after the employment

Institute for Advanced Science

3. Fields of specialty

Optical science and its related interdisciplinary fields (for example, interdisciplinary fields between optical science and particle physics; optical science and nuclear physics; optical science and atomic/molecular physics)

4. Responsible subjects

Applicants are expected to teach experiment in undergraduate course.

5. Eligibility for application

- 1) Applicants must hold a doctorate degree by the date of employment and must be advanced in research in the above fields.
- 2) Applicants must have experience of conducting creative research in either field of optical

science or its related interdisciplinary fields, and also have will to extensively explore the above mentioned research field of specialty (item 3).

3) Applicants are expected to be capable of guiding students in Japanese.

6. Start of employment

January 1, 2019 (or later at the earliest possible date.)

7. Period of employment

Five years from the start of the employment. If the tenure is not granted, however, maximum of two years may be added to the period of employment in order to provide preparation time for transfer.

8. Expected teaching activity

Applicants must be highly motivated for teaching. And your contribution in teaching made through the lectures in undergraduate or graduate courses as well as research supervision for undergraduate or graduate students will be also a subject for evaluation in the reviews.

9. Salary, research fund, etc.

1) Salary: Annual Salary System (Based on rules of the University of Electro-Communications)

2) Research fund: Research funding of assistant professor level will be provided in accordance with the University's regulations. If a candidate of the 2018 LEADER program is selected for this position, the research fund based on the LEADER program guideline will be granted.

Please see the following URL for further details about the LEADER program:

http://www.mext.go.jp/a_menu/jinzai/takuetsu/index.htm

<https://www.jsps.go.jp/j-le/index.html>

10. Documents for Submission

Please submit us the following documents.

1) Application form: (Photo, Resume, List of research achievements)

Please download and fill in the Application Form.

http://www.uec.ac.jp/about/advertisement/pdf/oubo_sinseisyo_e.pdf (PDF file)

http://www.uec.ac.jp/about/advertisement/date/oubo_sinseisyo_e.doc (MS-word file)

2) Research papers (up to 3 papers: duplicates are acceptable)

3) Outline of research achievements: up to 2 pages of A4 sheet

- 4) Outline of research plan in UEC: up to 2 pages of A4 sheet
- 5) Teaching experience and your goals in education: up to 2 pages of A4 sheet
- 6) The names, affiliations, contacts (including e-mail address) and relation of two references.

In the case where you applied for a candidate of LEADER Program in 2018, please also submit us the documents (7) and (8).

- 7) 2018 LEADER program Application Form (Form 1, including Form 1 Attachment)
- 8) 2018 LEADER program Research Proposal (Form 2)

- 9) Electronic data (PDF files) of the documents 1) ~ 6) (if applicants applied for a candidate of LEADER Program in 2018, the documents 7) and 8) should be also included) by CD or USB-Memory.
- 10) An envelope (on which address of the applicant is written with a stamp) for sending the letter of notifying our decision.

11. Instructions for Submission

Application documents must be sent to the following address by postal mail. Application documents are not subject to return. The application documents will not be used for purposes other than this selection.

Office, Institute for Advanced Science
The University of Electro-Communications
1-5-1 Chofugaoka, Chofu City, Tokyo 182-8585 Japan

(Please write “Application documents for faculty position in the field of Optical science and its related interdisciplinary fields” on the envelope in red ink, and it should be sent by Simplified Registered Mail. Also please notify the contact personnel as shown in section 14 by E-mail that you have sent the application documents to us.)

12. Application Deadline

Application documents must arrive by 12:00 September 21, 2018 Japan Standard Time.

13. Selection Procedure

If you pass the screening of application documents, you will be requested to come to the UEC for an interview. Please note that transportation for the interview will be at your own expense.

14. Contact

Prof. Masayuki KATSURAGAWA, Department of Engineering Science, The University of Electro-Communications

Phone: +81 42-443-5475

E-Mail: katsuragawa@uec.ac.jp

15. Others

- All faculty members of UEC belong to the Academic Institute, through which individual faculty members are assigned to specific departments or centers.

- Based on an aim to engage in the target value that is described in the 5th Science and Technology Basic Plan in fiscal year 2016–2020 (Cabinet office, Government of Japan, 2016), the government is acting to achieve a ten percent increase in the number of young researchers under 40 years of age, and hopes to increase this number by over thirty percent in the overall higher educations for the future. UEC is recruiting well-qualified young researchers in order to foster them and accelerate their dynamic research activities. For more information please refer to the following URL:

<http://www8.cao.go.jp/cstp/kihonkeikaku/index5.html>

- Under the principle of The Basic Law for a Gender-Equal Society, UEC is aiming to increase the number of female faculty members through an effort to provide working environment that is friendly to female employees, such as Work-Life Balance Support and Support for Research Career Advancement. Female candidates are strongly encouraged to apply. For more information please refer to the following URL:

<http://www.ge.uec.ac.jp/>