Application Guidelines for Professor Position

Institute of Materials Innovation, Institutes of Innovation for Future Society

Nagoya University

1. Recruitment Title

Recruitment for Professor

2. Name of Recruiter

Tokai National Higher Education and Research System

3. Affiliation

Institute of Materials Innovation,

Institutes of Innovation for Future Society,

Nagoya University

4. Recruitment Details

[Duties (Job description, teaching responsibilities, etc.)]

- (At the time of hiring)
 - In industry–academia collaborative projects of the Institute of Materials Innovation, engage in international collaborative research and human resource development projects in the field of energy and environment, as well as manage projects that lead to the acquisition of new base-forming projects.
- (Scope of changes)
 - · Duties designated by the Tokai National Higher Education and Research System.

[Workplace]

- (At the time of hiring) Chikusa-ku, Nagoya, Aichi Prefecture
- (Scope of changes) Workplace designated by the Tokai National Higher Education and Research System

[Number of positions]

• One Professor

[Start date]

• As early as possible on or after April 1, 2026

5. Field of Research

Major Classification: Engineering

• Minor Classification: Materials Engineering

6. Employment Status

• Full-time

Fixed term until March 31, 2031

7. Qualifications

[Required qualifications, conditions, and expertise (including academic degree)]

- Holder of a doctoral degree.
- Must have practical experience in industry-academia collaboration and social implementation-oriented development achievements, as well as international collaboration management in the fields of energy materials engineering, environmental materials engineering, or electrochemistry.
- Must be capable of promoting the creation of research results in international industry–academia collaborative activities carried out by the institute, and act not as a research position but as a management position.
- From the perspective of international human resource development, must have educational experience and be capable of teaching courses in the Graduate School of Engineering in English.

8. Employment Conditions

[Salary, working hours, holidays, employment period, insurance, etc.]

- According to the employment regulations of the Tokai National Higher Education and Research System:
 - https://education.joureikun.jp/thers_ac/act/frame/frame110010928.htm
- Salary will be based on the annual salary system as stipulated in the Nagoya University
 Annual Salary Regulations for Faculty Members of the Tokai National Higher
 Education and Research System:
 - https://education.joureikun.jp/thers_ac/act/frame/frame110001585.htm
- Deemed to work 7 hours and 45 minutes per day under the Discretionary Labor System for Professional Work.
- Holidays: Saturdays, Sundays, national holidays, and year-end/new year holidays (December 29 – January 3).
- Insurance: Mutual Aid Association of the Ministry of Education, Culture, Sports, Science and Technology; Employees' Pension Insurance; Workers' Accident Compensation Insurance; Employment Insurance.
- Smoking prevention measures: In principle, smoking is prohibited on campus.

9. Application Period

• Until September 30, 2025

10. Application / Selection / Notification / Contact Information

[Application documents (submission address)]

- 1. Curriculum Vitae (free format, with photo, contact details including e-mail address)
- 2. List of research and development achievements (categorized as: ① research/development/management achievements (indicate period and results), ② books, ③ peer-reviewed papers, ④ international conference papers, ⑤ reviews/explanations, ⑥ patents, ⑦ awards, ⑧ invited lectures, ⑨ others. For papers, list all coauthors in order, underline your own name, and mark the five major papers in item 3 below).
- 3. Offprints of major papers (5, photocopies acceptable).
- 4. Record of past achievements in research and development/social implementation (approx. 1000 characters, with one figure illustrating contents).
- 5. Overview of achievements in managing industry-academia collaborative research (approx. 1000 characters, with one figure illustrating contents).
- 6. Aspirations, plans, and prospects for future management (approx. 2000 characters, with one figure illustrating contents).
- 7. Past achievements and future aspirations/plans/prospects in human resource development (approx. 1000 characters).
- 8. Status of research and development funding, etc., involved in during the past 10 years (1 page, A4).
- 9. Record of social contributions (1 page, A4).
- 10. Names, affiliations, and contact information (address, phone number, e-mail) of two persons who can provide references.

Submit one complete printed set of items 1)–10) along with all PDF files stored on a USB memory stick or CD, by mail (must arrive by the application deadline) to:

464-8603 Nagoya-shi Chikusa-ku Furo-cho

Future Society Creation Organization

Prof. Nagahiro Saito

saito.nagahiro.z7@f.mail.nagoya-u.ac.jp

[Selection (methods, decision of acceptance/rejection)]

- Screening of documents followed by interviews.
- Candidates selected for interviews will be notified by e-mail.

11. Others

• Nagoya University actively promotes the recruitment of women when achievements

- (research, education, social contribution, and character) are recognized as equivalent.
- Submitted documents will not be used for purposes other than this selection.
- Application documents will be responsibly disposed of by the Selection Committee and will not be returned.
- Travel expenses for interviews will not be covered.
- Due to the clarification in November 2021 of the scope of "deemed export" under the Foreign Exchange and Foreign Trade Act (FEFTA), certain provisions of sensitive technology to university/research institution faculty and staff fall under FEFTA controls. Accordingly, applicants must submit a "Self-Declaration on Applicability" based on the "Classification Flowchart" upon application. In addition, a "Written Pledge" must be submitted upon employment.
- Our university actively promotes diversity and work-life balance. For details, please refer to the following URLs:
 - Gender Diversity Center Website: https://www.kyodo-sankaku.provost.nagoya-u.ac.jp/
 - Diversity, Equity, Inclusion & Belonging (DEIB) Declaration: https://www.thers.ac.jp/about/declaration/deib/index.html
- If you have had periods of interruption or delay in research activities due to childbirth, childcare, nursing care, illness, etc., you may state this in your CV. At our university, stating this will not result in unfair evaluation.