Recruitment in the Initiatives for Global Security and Energy Transition, Research Center for Advanced Science and Technology (RCAST), The University of Tokyo

Research Center for Advanced Science and Technology (RCAST) at the University of Tokyo invites applications for two full-professor (or associate professor) positions in the field of the barrier-free research. The anticipated start date is September 1, 2023 or at the earliest convenience thereafter (the date can be discussed). The professor's term of office is 5 years, and a reappointment up to 5 years is possible.

We are recruiting new professors (or associate professor, lecturer) in the following research fields:

- 1) technological and economic policies to promote energy transitions toward carbon neutrality from an international perspective,
- 2) international strategy to realize the transition to green energy while guaranteeing the stability of energy supply and global security.

Applicants are expected to have a Ph.D. or equivalent, with demonstrated outstanding research strength and creativity, and passion in graduate education. Applicants are expected to have motivation of performing collaborative and creative research by fully utilizing the resources available at RCAST and contributing to the environments.

Applicants should submit a curriculum vitae (download the form from https://www.u-tokyo.ac.jp/en/about/jobs.html), a statement of research accomplishments (2 pages), reprints of representative research papers (5 papers at most, 1 copy for each), statements of a ten year research plan, your vision and uniqueness of your research, and synergies expected in collaborative work at RCAST (3 pages), a list of publications, a list of competitive funds, the names and contact information of three referees (one outside Japan, 1 page). All the documents should be prepared in English or Japanese. If necessary, additional material can be requested.

Applications have to arrive by May 8, 2023. Interviews will be held for successful applicants selected based on an evaluation of their submitted documents.

- * We do not use personal information that we receive for any other purpose.
- * We will not return the application documents.

Send applications to:

4-6-1 Komaba, Meguro-ku, Tokyo, 153-8904 Japan, Personnel team, Administrative Division, the Research Center for Advanced Science and Technology, the University of Tokyo

Please mention in red on sending envelope "Application documents for Recruitment in the field of barrier-free research enclosed" and send by **postal registered mail** to the above address.

If you have any questions, please contact by e-mail:

Masakazu SUGIYAMA, Director, Research Center for Advanced Science and Technology, the University of Tokyo

E-mail: bf prof@rcast.u-tokyo.ac.jp

Detailed conditions for employment are as follows:

- 1) Work place: Research Center for Advanced Science and Technology (4-6-1 Komaba, Meguro-ku, Tokyo)
- 2) Trial employment period: Six months

- 3) Working hours: Discretionary work (equivalent to 7 hours 45 minutes per day)
- 4) Days off: Saturdays, Sundays, national holidays, new year holiday (29 December–3 January)
- 5) Leave of absence: Annual paid leave, special leave, etc.
- 6) Wage: Based on rules of the University of Tokyo
- 7) Insurance: Employment insurance, mutual aid association of the Ministry of Education, Culture, Sports, Science and Technology (MEXT)

Equity and diversity are essential to academic excellence. We encourage applications from female researchers. All qualified candidates are encouraged to apply.

If you are personally in contract with foreign governmental bodies, corporations or universities, or you are in receipt of a large benefit (financial or any other form) from foreign governmental bodies during the period of your employment, the provisions of the Foreign Exchange and Foreign Trade Act (FEFTA) may prohibit or restrict the sharing of technology that are designated as controlled technology possibly making it difficult for you to fulfill your duties as an academic or administrative staff of the university as a result. Therefore, in such cases it is necessary to keep such contracts/benefits within the scope where it does not hinder the sharing of technologies necessary for your duties by the university.