

Position Title:

Assistant Professor, Institute for Cosmic Ray Research, The University of Tokyo

The University of Tokyo is currently accepting applications for the "University of Tokyo Excellent Young Researcher" project (open position) for the 2022 academic year. The Institute for Cosmic Ray Research (ICRR) welcomes applications from those who meet the conditions described down below. However, please note the personnel screening ICRR will conduct does not necessarily mean that you will be selected for the position. The University of Tokyo Headquarters will make a final decision.

- Ideal Candidate Profile: As a Center for the Inter-University Research Program, the Institute provides domestic and international researchers with research opportunities and conducts collaborative research by building medium- and large-scale cosmic ray-related instruments and facilities that are difficult to build in university laboratories. We expect the successful candidate to understand this purpose and actively support the Institute's activities while carrying out his/her research.

- Area of expertise: You will be involved in one of the following research projects: Super-Kamiokande, Hyper-Kamiokande, KAGRA, or CTA (For Super-Kamiokande and Hyper-Kamiokande, you can participate in both).

- In accordance with the University's "Five-Year Plan for Accelerating Female Employment", we believe that it is urgent to support research activities of female researchers, thus, especially welcome applications from them. All nationalities are welcome.

FY2022 Application Guidelines for  
The University of Tokyo Excellent Young Researcher

The University of Tokyo invites applications for the posts of Professor, Associate Professor, Lecturer and Research Associate, under the “The University of Tokyo Excellent Young Researcher” project to foster and support outstanding young researchers who will lead the next generation of academic research.

“Young researchers” are those who conduct research in an independent research environment and spend half or more of their working time on their research activities.

1. Position:  
Professor (Kyōju) / Associate Professor (Junkyōju) / Lecturer (Kōsi) / Research Associate (Jyokyō)  
A total of approximately 10 posts to be filled.
2. Affiliation:  
Successful applicants will belong to one of the graduate schools, institutes, or centers etc. of the University of Tokyo listed on “List of Graduate Schools/Institutes/Centers”.
3. Eligibility:  
Researchers with a doctorate degree (or equivalent research abilities) are eligible.
4. Starting Date:  
On or as soon as possible after February 1<sup>st</sup>, 2023.
5. Term of Appointment:  
Non-fixed-term.
6. Probationary Period:  
There will be a six-month probationary period at the beginning of the appointment.
7. Working Hours:  
Discretionary labor system: 7 hours and 45 minutes per day; subject to the employees’ discretion.
8. Holidays:  
Saturdays, Sundays, national holidays, and year-end through New Year holidays (from December 29 to January 3 of the following year).
9. Salary:  
Monthly salaries will be determined based upon the appointees’ academic background, careers and so on. There are seasonal bonuses twice a year. Additional benefits will also be provided as prescribed in the University of Tokyo regulations.
10. Insurance:

Appointees will be enrolled in the Mutual Aid Association of Ministry of Education, Culture, Sports, Science, and Technology as well as employment insurance.

11. Research Support:

The university will provide each researcher with a start-up fund of JPY 3,000,000 annually for two years.

12. Application documents:

- ① CV (Please use the specified The University of Tokyo Standard Resume Form, downloadable from the following link: <https://www.u-tokyo.ac.jp/en/about/jobs.html>)
- ② List of research publications and achievements
- ③ Outline of research to date, within 2 A4-pages (210 mm × 297mm)  
(Please attach copies of the applicant's major publications.)
- ④ Description of research plan including theme of research, within 2 A4-pages
- ⑤ Name, affiliation and contact information of 3 references
- ⑥ Desired department, desired position, and possible starting date

13. Application method:

First register from the below url by Monday, June 20<sup>th</sup>, 2022, 17:00 JST (UTC+0900). When your registration has been completed successfully, you will receive a confirmation e-mail including further details on how to submit your application documents (It may take a few days for the confirmation e-mail to be sent). Then, upload your application documents through the webpage, as indicated on the registration confirmation e-mail. Electronic files of your application documents must be uploaded through the given webpage no later than Monday, June 27<sup>th</sup>, 2022, 17:00 JST (UTC+0900). After screening of the application materials, interviews for candidates may be held by the desired department.

Registration Form:

<https://forms.office.com/Pages/ResponsePage.aspx?id=T6978HAr10eaAgh1yvIMhN55uY1qPYBJvQFerEtg6ANUNTFKNUIQRzBVQ0oxVjIwT1IyTE1DQIQxUy4u>

14. Enquiry:

Personnel Planning Group, Personnel Department, The University of Tokyo

7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8654 JAPAN

Email: UTokyo-Takuetsu.adm@gs.mail.u-tokyo.ac.jp

15. Other remarks:

- Personal information obtained through this application process will be used only for the purpose of screening applicants and the recruiting procedure, never for any other purpose.
- The University of Tokyo recruits a diverse range of outstanding research talent both within Japan and internationally with an emphasis on gender balance and inclusivity, and thereby promote the creation of new academic knowledge through dialogue among researchers with

differing perspectives. Applications from women, non-Japanese nationals, and people with disabilities as researchers are welcome.

- 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.

- Status of measures to prevent second-hand smoke: No smoking on site (Designated smoking area outdoors)

16. Name of recruiter:

The University of Tokyo

## List of Graduate Schools/Institutes/Centers

Please choose your “Desired department”, for Application documents 6, from the departments listed below. (In the case you wish to choose a Graduate Schools/Institutes/Centers which none departments are given, just choose the Graduate Schools/Institutes/Centers)

Graduate Schools/ Institutes/Centers	Department
<b>Graduate Schools</b>	
Graduate School of Engineering	Department of Civil Engineering / Department of Architecture / Department of Urban Engineering / Department of Mechanical Engineering / Department of Precision Engineering / Department of Systems Innovation / Department of Aeronautics and Astronautics / Department of Electrical Engineering and Information Systems / Department of Applied Physics / Department of Materials Engineering / Department of Applied Chemistry / Department of Chemical System Engineering / Department of Chemistry and Biotechnology / Department of Advanced Interdisciplinary Studies / Institute of Engineering Innovation / Institute for Innovation in International Engineering Education / Research Center for Water Environment Technology / Quantum-Phase Electronics Center / Frontier Research Center for Energy and Resources / Photon Science Center / Medical Device Development and Regulation Research Center / Resilience Engineering Research Center / Center for Spintronics Research Network / Research into Artifacts, Center for Engineering / Systems Design Lab
Graduate School of Science	Department of Physics / Department of Astronomy / Department of Earth and Planetary Science / Department of Chemistry / Department of Biological Sciences / Botanical Gardens / Misaki Marine Biological Station / Research Centre for Spectrochemistry / Geochemical Research Center / Center for Nuclear Study / Research Center for the Early Universe / Center for Attosecond Laser Science / Molecular Genetics Research Laboratory / Institute for Photon Science and Technology / Universal Biology Institute / UTokyo Organization for Planetary and Space Science / Institute for Physics of Intelligence
Graduate School of Agricultural and Life Sciences	Department of Agricultural and Environmental Biology / Department of Applied Biological Chemistry / Department of Biotechnology / Department of Forest Science / Department of Aquatic Bioscience
Graduate School of Arts and Sciences	Department of Language and Information Sciences / Department of Interdisciplinary Cultural Studies / Department of Area Studies / Department of Advanced Social and International Studies / Department of Multidisciplinary Sciences, sub-Department of Life Sciences /

	Department of Multidisciplinary Sciences, sub-Department of Basic Science / Department of Multidisciplinary Sciences, sub-Department of General Systems Studies
Graduate School of Education	
Graduate School of Pharmaceutical Sciences	
Graduate School of Mathematical Sciences	
Graduate School of Frontier Sciences	Department of Advanced Materials Science / Division of Transdisciplinary Sciences / Department of Complexity Science and Engineering / Department of Integrated Biosciences / Department of Computational Biology and Medical Sciences / Department of Natural Environmental Studies / Department of Ocean Technology, Policy and Environment / Department of Environment Systems / Department of Human and Engineered Environmental Studies / Department of Socio-Cultural Environmental Studies / Department of International Studies / Life Science Data Research Center / Sustainable Society Design Center
Graduate School of Information Science and Technology	Department of Computer Science / Department of Mathematical Informatics / Department of Information Physics & Computing / Department of Information & Communication Engineering / Department of Creative Informatics / Social ICT Research Center
Interfaculty Initiative in Information Studies	
<b>Affiliated Institutes</b>	
Earthquake Research Institute	
Institute for Advanced Studies on Asia	Department of Pan Asian Studies / Department of East Asian Studies / Department of South Asian Studies / Department of West Asian Studies / Department of Pioneering Asian Studies
Institute of Industrial Science	Department of Fundamental Engineering
Institute for Quantitative Biosciences	
Institute for Cosmic Ray Research	

The Institute for Solid State Physics	
Research Center for Advanced Science and Technology	
University Joint Education and Research Institutes	
Isotope Science Center	
Interdisciplinary Research Institutes	
Environmental Science Center	
National Joint-Use Institutes	
Information Technology Center	
International Center for Elementary Particle Physics	
The University of Tokyo Institutes for Advanced Study (UTIAS)	
Kavli Institute for the Physics and Mathematics of the Universe	
Tokyo College	