

## Job Posting (for Associate Professor)

Affiliation	Department of Physics
Position title	Associate Professor
Number of Openings	1
Area of Specialization	Experimental astrophysics or related areas, in particular creation of an advanced astronomy field based on interdisciplinary research with engineering, such as development of new observational instruments.
Job Description	The successful candidate will be required to engage in research in the area described above, teach undergraduate and graduate courses including the first-year physics, and perform administrative duties of the Department, School and the Institute.
Qualifications	Applicants must have Doctoral degree or Ph. D. in physics or related area.
Location	Ookayama Campus Nearest station: Ookayama
Working Hours	De facto working hours* under the discretionary labor system: 7 hours 45 minutes per day (38 hours 45 minutes per week) *Hours considered as working hours
Term	Permanent Position The Institute has mandatory retirement, requiring employees to retire at age 65.
Salary	<p>The Institute is currently planning to introduce a new annual salary system in response to new, relevant guidelines of the Ministry of Education, Culture, Sports, Science and Technology. Due to this transition to the new system, the salary will be determined as follows.</p> <ul style="list-style-type: none"> <li>• During the transition period Monthly salary system based on the Regulations on Wage and Salary of the Institute.</li> <li>• After the introduction of new system New annual salary system</li> </ul> <p>Note: Applicants currently working at other national universities, etc. who have <i>Shokei</i> Staff status (承継職員) and receive an annual salary will be employed under the Institute's current annual salary system (Regulations on Wage and Salary for Staff under the Annual Salary System).</p>
Social insurance and other benefits	Employee's pension, Mutual Aid Association short-term benefits (health insurance), employment insurance, worker's compensation Insurance
Employer	President of National University Corporation Tokyo Institute of Technology

Proposed Start Date	1 April 2020 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by noon on Monday 28 October 2019, Japan time.
Selection Process	Selection will be based on a comprehensive review of applications and interviews. Selected applicants may be asked to have an on-campus interview and/or give a presentation, a trial lecture, etc. Please note that travel expenses for attending interviews will not be reimbursed.
Required Documents	<ol style="list-style-type: none"> <li>(1) Curriculum vitae (since high-school graduation) including applicant's photograph, age, and gender.</li> <li>(2) Publication list classified into the following categories: i) refereed original papers (the three significant papers with attached copies must be marked with citation counts), ii) invited talks at conferences, iii) review or commentary articles, and iv) books. Please include the number of total citations, h-index, and name of database used.</li> <li>(3) Awards, prizes, research grants and external funds (mark whether the principal researcher or not; names of the funds, project titles, amounts, periods of research, and total amounts of all the funds) acquired in last ten years, and summary of professional society activities and social contributions.</li> <li>(4) Brief statement of research achievements (about two A4 size pages) and teaching careers.</li> <li>(5) Brief statement of future research plan (about two A4 size pages) and teaching plan, possible start date.</li> <li>(6) List of four references with affiliations and e-mail addresses (at least two outside of the country where the applicant now works/studies), including the authors of the letters of reference or recommendation (item 9).</li> <li>(7) PDF copies of three significant papers.</li> <li>(8) Applicant's information file. <a href="http://info.phys.sci.titech.ac.jp/ap_astro19/Info_summary_E.xlsx">http://info.phys.sci.titech.ac.jp/ap_astro19/Info_summary_E.xlsx</a></li> <li>(9) Two letters of reference or recommendation (at least one from outside of the country where the applicant now works/studies). Letters of reference or recommendation must be sent directly from the authors of the letters to the same E-mail address as below with a subject: Reference-LastName.GivenName, where LastName and GivenName are those of the applicant.</li> </ol>
How to Submit an Application	<p>The required documents, items (1)–(6) combined to a single PDF file, PDF files of three significant papers (item 7) and the excel file (item 8) must be sent as E-mail attachments to <a href="mailto:ap_astro19@phys.titech.ac.jp">ap_astro19@phys.titech.ac.jp</a> (replace [at] with @) with a subject: Application-LastName.GivenName, where LastName and GivenName are those of the applicant. Please consult us if the total file size exceeds 10 MB. If the confirmation of receipt does not arrive within three working days after the submission, please contact us.</p> <p>Submit the above documents to Prof. Masahiro Kuze Chair of Department of Physics, Tokyo Institute of Technology E-mail: <a href="mailto:ap_astro19@phys.titech.ac.jp">ap_astro19@phys.titech.ac.jp</a> (replace [at] with @).</p>

Contacts	<p>Prof. Nobuyuki Kawai</p> <p>Department of Physics, Tokyo Institute of Technology, 2-12-1 H-29, Ookayama, Meguro-ku, Tokyo 152-8551, Japan</p> <p>E-mail: nkawai[at]phys.titech.ac.jp (replace [at] with @)</p>
Other	<ol style="list-style-type: none"><li>1. The personal information provided in the submitted documents will be used solely for recruitment and not for any other purpose, pursuant to the Institute's applicable rules and regulations.</li><li>2. Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.</li><li>3. For more information, please refer to the following link.</li></ol> <p><a href="http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en">http://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en</a></p>