

## Job Posting

### (for Specially Appointed Faculty and Research Staff)

Affiliation	Laboratory for Materials and Structures, Institute of Innovative Research
Position title	Specially Appointed Assistant Professor
Number of Openings	1
Area of Specialization	Transition Metal Oxides Thin Films
Job Description	<ul style="list-style-type: none"> <li>A Specially Appointed Assistant Professor position, which is equivalent to Research Assistant Professor elsewhere, at the top engineering university in Japan is available for a highly motivated individual who wants to develop or advance his/her academic career in the field of materials science, solid state chemistry and applied physics. The Specially Appointed Assistant Professor will participate in AZUMA Lab's research projects which will be focused on thin film fabrications of magnetoelectric multiferroic transition metal oxides and evaluation of magnetic and electric properties.</li> </ul>
Qualifications	<ul style="list-style-type: none"> <li>Applicants should have a Ph.D. degree in physics, chemistry, materials science or related fields. Applicants should have prior experience with thin film fabrication of oxide materials and characterization. The successful candidate should have substantial experience and track records of research (in terms of high-quality journal publications and top conference publications) in the field of materials science, solid state chemistry or applied physics.</li> <li>The successful candidate should also have strong problem-solving and excellent collaboration skills.</li> </ul>
Location	Suzukakedai Campus Nearest station: Suzukakedai
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	The contract will end on March 31st, 2026. The employment period is subject to Article 7 of the Institute's Employment Regulations for Fixed-Term Staff.
Probationary Period	14 days (The probationary period is subject to Article 12 of the Institute's Employment Regulations for Fixed-Term Staff.)
Salary	Annual salary (annual base salary) The applicant's salary will be determined in accordance with the Institute's Employment Regulations for Fixed-Term Staff.

Social insurance and other benefits	<p>Employee's pension, MEXT Mutual Aid Association short term benefits (health insurance), employment insurance, worker's compensation insurance</p> <p>Note:</p> <p>Staff working between 20 and 35 hours are covered by the Employee's pension, health insurance, employment insurance, and worker's compensation insurance until September 30, 2022.</p>
Employer	President of National University Corporation Tokyo Institute of Technology
Proposed Start Date	April 1st, 2023 or the earliest possible date thereafter
Closing Date for Application	Applications must be received by January 23rd, 2023
Selection Process	<p>Selection will be based on a comprehensive review of applications and interviews.</p> <p>Selected applicants may be asked to have an on-campus interview and/or give a presentation.</p> <p>Please note that travel expenses for attending interviews will not be reimbursed.</p>
Required Documents	<ol style="list-style-type: none"> <li>Curriculum vitae including professional and educational history (from high school onward), degrees, awards, and email address and ID for a researcher database, such as ORCID, Researcher ID, and Google Scholar.</li> <li>Accomplishment statement, including <ol style="list-style-type: none"> <li>refereed journal papers, b. refereed conference papers, c. reviews, d. books and book chapters, e. patents, f. invited talks at international conferences, g. grants, h. professional activities such as reviewers, program committees, and chairs</li> </ol> </li> <li>Up to three major publications (pdf format) and a list of them with short descriptions of the studies.</li> <li>Research statement including (a) a summary of research accomplishments and (b) future directions and plan for research (free form, up to two A4 pages in total).</li> <li>Two references (names, affiliations, and contact details).</li> </ol> <p>*Additional documents and/or information might be requested after the application.</p>
How to Submit an Application	<p>he required documents 1~5 must be submitted in a single pdf file as an attachment of email to <a href="mailto:mazuma@msl.titech.ac.jp">mazuma@msl.titech.ac.jp</a></p> <p>The title of email should be "Application MSL [your name and affiliation]". If the receipt of submission is not delivered within a week, please contact again.</p>
Contacts	<p>Masaki Azuma</p> <p>Professor</p>

	<p>Laboratory for Materials and Structures, Institute of Innovative Research</p> <p>Email: <a href="mailto:mazuma@msl.titech.ac.jp">mazuma@msl.titech.ac.jp</a></p>
Other	<ol style="list-style-type: none"> <li>1. Application documents will not be returned. 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. Smoking is prohibited on campus except in designated areas.</li> <li>4. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process.</li> <li>5. For more information, please refer to the following link.  <a href="https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en">https://www.hyoka.koho.titech.ac.jp/eprd/recently/koubo/koubo.php?lang=en</a> </li> </ol>