

Job Posting (for Researcher)

Affiliation	Tateyama-Ando Group, Laboratory for Chemistry and Life Science (CLS), Institute of Innovative Research (IIR)
Position title	Researcher
Number of Openings	2-3 positions
Area of Specialization	Computational and/or Data Materials Science studies related to battery (oxide, sulfide & organic solid electrolyte, high-throughput materials / interfaces search, new method development etc.), electrochemistry, and ionics.
Job Description	The successful candidate will be required to carry out the following tasks: <ul style="list-style-type: none"> * Leading research in the above specialized fields associated with the JST-CREST, JST-GteX, MEXT DxMT projects, in collaboration with Prof. Y. Tateyama, in CLS, IIR. * Research guidance for students in Tateyama-Ando group. * Other administrative works associated with the above projects.
Qualifications	<ul style="list-style-type: none"> * Possesses a Ph.D. degree or will possess a Ph. D degree at the time of employment. * Achievements in the computational and/or data materials science fields. (Achievements of program development / extension are desirable.) * Ability to supervise undergraduate and graduate students in the above specialized fields. (Willingness to communicate with young people is desirable.) * Willingness to contribute to the administrative tasks in the group.
Location	Suzukakedai Campus (Nearest station: Suzukakedai), 4259 Nagatsuta-cho, Midori-ku, Yokohama 226-8501, JAPAN
Working Hours	De facto working hours* under the discretionary labor system for professional work: 7 hours 45 minutes per day (38 hours 45 minutes per week) *Hours considered as working hours
Term	The contract will end on 31 March 2025. The contract can be extended, depending on the evaluation. The extension is also dependent on the other projects. 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 (The applicant's salary will be determined in accordance with the Institute's Employment Regulations for Fixed-Term Staff.) Annual salary examples (The amounts listed below are only examples provided in the regulations and do not relate to this position.) : JPY 332,000- per month.

	The annual salary amount will be determined based on the experience, and will vary depending on performance.
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	June 1, 2024 or the earliest possible date thereafter.
Closing Date for Application	Until the positions are occupied.
Selection Process	Selection will be based on a comprehensive review of applications and interviews. Selected applicants may be asked to have an on-campus or on-line interview. Please note that travel expenses for attending interviews will not be reimbursed.
Required Documents	<p>1. Curriculum vitae [Tokyo Tech format], including professional and educational history (from high school onward), honors and awards, criminal history and disciplinary actions, email address as well as Researcher ID or Google Scholar account. Download; http://www.res.titech.ac.jp/news/recruitment/tateyama/rirekisyo_e.docx</p> <p>2. Accomplishment list [Tokyo Tech format] "From newest to oldest." (I) Dissertation information, (II) Refereed journal papers (Underline the applicant, put * to the corresponding author), (III) Books, reviews, and commentaries (Underline the applicant), (IV) Presentations in international conferences (Underline the applicant, and show invited or contributed oral or poster), (V) Presentations in domestic conferences (Underline the applicant, and show invited or contributed oral or poster), (VI) Other accomplishments including patents. Download; http://www.res.titech.ac.jp/news/recruitment/tateyama/Accomplishment_E.docx</p> <p>3. Acquired research grants and external funds. Please include names of the funds, project titles, amounts, periods of research, and allocated amounts (if not the principal researcher)</p> <p>4. Research statement with a summary of research accomplishments and details of the future direction and plan for the applicant's work (free form, up to A4 two pages)</p> <p>5. Two references with names, affiliations, titles and contact details (E-mail address etc.)</p> <p>6. Up to three papers (pdf files) of the applicant's major publications.</p> <p>7. An excel file of applicant information with the specified form filled in with requested information. The template (please replace "YouName" with your family name) can</p>

	<p>be downloaded here; http://www.res.titech.ac.jp/news/recruitment/tateyama/applicant-data-E_YourName.xlsx</p>
How to Submit an Application*	<p>Please make a single zip (or tar) file of all the application documents described above and submit the file to Prof. Yoshitaka Tateyama via e-mail shown below. The file size should not exceed 10 MB. You will be notified via e-mail upon receipt of your application within 2 business days.</p>
Contacts*	<p>[NAME] Yoshitaka TATEYAMA [POSITION] Professor [AFFILIATION] Laboratory for Chemistry and Life Science, Institute of Innovative Research Email: tateyama.y.aa[at]m.titech.ac.jp (Please replace "[at]" with "@") Homepage of Tateyama-Ando group: https://www.cd-mach.cls.iir.titech.ac.jp/en/</p>
Other	<ol style="list-style-type: none"> 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. 2. Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender. 3. Smoking is prohibited on campus (excluding designated outdoor smoking areas). 4. Questions regarding the applicability of the "Specific Categories" under the Foreign Exchange and Foreign Trade Act may be asked during the selection process. 5. Work conditions may be subject to change due to the integration with Tokyo Medical and Dental University, which is anticipated in fall 2024. 6. For more information, please refer to the following link. https://www.jinji2.jim.titech.ac.jp/koubo/en/