

## Job Posting

### (for post-doctoral research position)

Affiliation	Department of Physics, School of Science, Tokyo Institute of Technology
Position title	Post-doctoral researcher
Number of Openings	1
Area of Specialization	Quantum electronics (cold atom physics)
Job Description	The successful candidate will be required to carry out experimental research on high-performance gyroscope using cold-atom interferometry, in collaboration with Prof. Mikio Kozuma. Information of the project is the following. <a href="http://www.kozuma-eng.sci.titech.ac.jp/">http://www.kozuma-eng.sci.titech.ac.jp/</a> <a href="http://www.jst.go.jp/mirai/jp/uploads/saitaku2017/JPMJMI17A3_kozuma.pdf">http://www.jst.go.jp/mirai/jp/uploads/saitaku2017/JPMJMI17A3_kozuma.pdf</a>
Qualifications	Applicants must have a Ph.D. or Doctoral degree in areas related to the research mentioned above.
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	Re-new at the beginning of each fiscal year up to the end of March 2021. For your reference, the beginning of each FY is Apr 1. When the project exceeds the stage gate, further extension is possible.
Probationary Period	14 days: work content and working conditions are the same.
Salary	Annual base salary: The salary will be determined by the experience and research accomplishments of the applicant. For your reference, the salary is comparable to or higher than the JSPS Post-doctoral program. <a href="https://www.jstps.go.jp/english/e-ippan/index.html">https://www.jstps.go.jp/english/e-ippan/index.html</a>
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	As soon as possible within FY 2019.
Closing Date for Application	Applications must be received by Jan 4, 2019.
Selection Process	Selection will be based on a comprehensive review of applications and interviews. Travel expenses for attending interviews will be reimbursed.
Required Documents	1. Curriculum Vitae with applicant's photograph, e-mail, and postal addresses, including the possible starting date for the employment.

	<ol style="list-style-type: none"> <li>2. List of achievements (put marks on primary publications up to three).</li> <li>3. Research statement with a summary of research accomplishments and details of the future direction and plan for the applicant's work (free form, two A4 pages)</li> <li>4. Recommendation letter from one reference person.</li> </ol>
How to Submit an Application	The required documents must be sent to the secretary's e-mail address.
Where to Submit	Uika Hosomichi, Secretary E-mail: <a href="mailto:hosomichi.u.aa@m.titech.ac.jp">hosomichi.u.aa@m.titech.ac.jp</a>
Contacts	Mikio Kozuma, Professor Department of Physics, School of Science, Tokyo Institute of Technology Email: <a href="mailto:kozuma@phys.titech.ac.jp">kozuma@phys.titech.ac.jp</a>
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. For more information, please refer to the following link. <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></li> </ol>