

■ 公募情報

Subject No.	2025R-109
Job Title	Research Assistant
Department	Radio Research Institute Electromagnetic Standards Research Center, Space-Time Standards Laboratory
Work Contents (Research theme)	Research assistance for time and frequency synchronization using wireless communication for frequency-sharing technology in low Earth orbit satellites.
Detail of Work Contents	To advance frequency-sharing technology in low Earth orbit satellites, it is required to assist activities on the research and development of time and frequency synchronization using small atomic clocks and wireless communication technology.
	The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
Application requirement	<p>Applicants must have a bachelor's degree or higher and be able to communicate smoothly with collaborators both inside and outside the laboratory, working in coordination and cooperation on research.</p> <p>Students with exclusive commitment obligations, such as those under the Japan Society for the Promotion of Science (JSPS) fellowship, are not eligible to apply. If you are receiving grants that require exclusive dedication to research, or if you have plans for short-term study abroad or internships at companies, please indicate this in your resume (we are open to discussing the frequency of work and the timing of activities as a research assistant).</p> <p>*Students who are obliged to devote themselves to this work, such as JSPS Postdoctoral Fellows, must submit a letter of consent in their faculty advisor's name indicating that they are able to engage in this work. In addition, the applicant and the faculty advisor must assume responsibility for any obstacles to this work.</p>
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2026 N.B. Contract could be renewed.
Contract period	Up to March 31,2027 if certain conditions are fulfilled
Salary (basic salary)	<p>1,400JPY ~ 2,010/hour</p> <p>1,400 yen per hour for undergraduate students, 1,720 yen per hour for first semester doctoral students, and 2,010 yen per hour for second semester doctoral students.</p> <p>However, as a basic salary is compliant with government employees' wages, it shall be changed when a basic salary is changed after labor union and the like of NICT agreed under a revision to the government employees' wages.</p>
Work Place	Headquarters (Koganei-shi, Tokyo)
Working frequency	4days/week, 4hours/day

*Department name and work place including work contents (research theme) and detail of work contents might change according to organizational change, etc.

*Scope of change in work and workplace : No changes are expected in general.