

■ Job Information

Subject No.	2026R-66
Job Title	Fixed Term Researcher
Department	Radio Research Institute / Radio Propagation Research Center, Space Environment Laboratory
Work Contents (Research theme)	Research and development on space weather modeling
Detail of Work Contents	<p>We conduct research and development on space weather modeling that self-consistently solves the region from the Earth's surface to the magnetosphere. This includes coupling atmospheric–ionospheric–magnetospheric models, assimilating observational data, constructing real-time GNSS-based observation databases, and analyzing and validating space environment variations—either in part or in combination.</p> <p>The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.</p>
	<p>Employees to be hired through this recruitment may apply for external competitive research fundings such as Grant-in-Aid for Scientific Research (KAKENHI) and NICT' s internal research fundings.</p>
Application requirement	<ul style="list-style-type: none"> • Applicants must hold, or be expected to obtain by the time of appointment, a doctoral degree in the field of Earth and Space Sciences or Computational Sciences. • Applicants should have experience in numerical simulations, data assimilation, or the processing and analysis of observational data. • The candidate can communicate in Japanese and English to facilitate research and development in collaboration with domestic and international research institutions.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2027 N.B. Contract could be renewed.
The employment period in case of fully renewing	Up to 4 years if certain conditions are fulfilled
Salary (basic salary)	¥490,000 ~ ¥490,000/month Basic salary shall be determined by taking into account each employee's experience and task to be engaged in. 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.
Work Place	Headquarters (Koganei-shi, Tokyo)
Working frequency	5days/week (7.5hours/day)

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

* The expressions used in "Work Contents (Research theme)" and "Detail of Work Contents" and the names of "Department" and "Work Place" may be subject to change due to organizational restructuring or other reasons.