

■ Job Information

Subject No.	2023R-101
Job Title	Fixed Term Researcher
Department	Radio Research Institute / Radio Propagation Research Center, Space Environment Laboratory
Work Contents (Research theme)	Development of space weather forecast system based on ionosphere research
Detail of Work Contents	<p>The candidate will join research and development of monitoring systems, forecast models and algorithms for ionospheric disturbance and other related work in cooperation with the members of this laboratory. The candidate will join SouthEast Asia Low-Latitude IONospheric Network (SEALION) project. Operating and developing ionospheric observational instruments under international cooperation are duty.</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	<p>Ph.D degree in geophysics, astronomy, and related fields, or expect to obtain one by the time of hire.</p> <p>The candidate must have an interest in research for space weather forecasting.</p> <p>The candidate must be willing to be actively involved in the development and operation of observational instruments and is desired to have experience in them.</p> <p><b>The candidate must be able to travel domestically and internationally.</b></p>
Recruiting (Number of people)	1
Contract period	<p>hiring date ~ March 31,2024</p> <p>N.B. Contract could be renewed.</p>
The employment period in case of fully renewing	Up to 5 years if certain conditions are fulfilled
Salary (basic salary)	<p>¥471,000 ~ ¥509,000/month</p> <p>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.</p>
Work Place	Headquarters (Koganei-shi, Tokyo)
Working frequency	5days/week (7.5hours/day)

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