

■ Job Information

Subject No.	2024R-58
Job Title	Fixed Term Researcher
Department	Radio Research Institute / Electromagnetic Standards Research Center, Electromagnetic Compatibility Laboratory
Work Contents (Research theme)	Research on measurement and interference evaluation techniques for radiated noise from multiple moving objects
Detail of Work Contents	This project aims to clarify the measurement conditions for accurately evaluating electromagnetic noise radiated from multiple moving objects and to establish a measurement method for properly evaluating the interference caused by this electromagnetic noise to the local 5G radio communication system. The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
	In accordance with the policy of the Japanese government decided on February 12, 2020 (https://www8.cao.go.jp/cstp/compefund/jisshishishin.pdf), 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 if conditions of employees meet the requirements of the policy.
Application requirement	The candidate must have expertise in electromagnetics or radio measurement with research or work experience for the expertise. He or she can also present his or her presentation both in Japanese and in English.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2025 N.B. Contract could be renewed.
The employment period in case of fully renewing	Up to March 31,2028 if certain conditions are fulfilled
Salary (basic salary)	¥484,000 ~ ¥516,000/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)

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.