

■ Job Information

Subject No.	2026R-35
Job Title	Short-Term Researcher
Department	Radio Research Institute / Electromagnetic Standards Research Center, Electromagnetic Compatibility Laboratory
Work Contents (Research theme)	Research on the statistical limit-setting model for Reverberation Chambers
Detail of Work Contents	The aim of this study is to develop a statistical limit-setting model for reverberation chambers and to verify its validity through theoretical investigation, numerical analysis, and experimental evaluation. The findings obtained from this research will be utilized to contribute to the establishment of relevant technical standards. The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
	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.
Application requirement	Applicants must have research experience in electromagnetic engineering or communication engineering. Knowledge of digital signal processing and probability/statistics is desirable. Applicants should be motivated to actively engage in research on reverberation chambers. Knowledge and experience in programming and RF measurement are required. Experience as an expert in international standardization is also desirable. Applicants must possess a doctoral degree (Ph.D.) in engineering or equivalent qualifications at the time of appointment. In addition, sufficient Japanese language proficiency is required for meetings, reporting, and administrative tasks related to research activities.
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 5 years if certain conditions are fulfilled
Salary (basic salary)	¥17, 720 ~ ¥31, 090/day 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	2days/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.