

■ Job Information

Subject No.	2020R-29
Job Title	Fixed Term Researcher
Department	Applied Electromagnetic Research Institute / Electromagnetic Compatibility Laboratory
Work Contents (Research theme)	Research and development on measurement and data processing of EMF exposure level
Detail of Work Contents	<p>We comprehensively characterize and quantify the levels of electromagnetic environment caused by existing and emerging wireless technologies in daily lives, to allow better understanding of real exposure based on quantitative data. Desired way of risk communication based on the data will be discussed concerning the rapid development of wireless technologies. The data will also be used for epidemiological studies to be conducted in parallel.</p> <p>The Article 15(2) of the Act on the activation of Science and Technology and Innovation will be applied to this work content.</p>
Application requirement	The applicants are required to have interest in the subject of EMF monitoring and have expertise of wireless communication technology and/or mobile communication systems and/or radio wave propagation. Applicants who have experience of EMF monitoring studies are also welcome.
Recruiting (Number of people)	1
Period of Employment	hiring date ~ March 31,2021 N.B. Contract will not be renewed..
Salary (basic salary)	¥467,000 ~ ¥510,000/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.