

■ Job Information

Subject No.	2026R-80
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Center for Information and Neural Networks, Brain Function Analysis and Imaging Laboratory
Work Contents (Research theme)	Brain imaging technology of information processing using ultra-high field MRI
Detail of Work Contents	The purpose of this project is to visualize brain imaging signal derived from neuronal activity using an ultra-high field MRI, and in particular to clarify the brain representation of olfactory function. 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	Candidate should have (1) a Ph.D. or equivalent ability to Ph.D. in Neuroscience, Psychology, Computer Science, Biomedical Engineering or related fields, (2) peer-reviewed article in international journals (first author is preferred), (3) prior experience on neuroimaging data analysis using MATLAB or Python, and (4) at least 3 years of prior research experience using MRI.
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 3 years if certain conditions are fulfilled
Salary (basic salary)	¥515,000 ~ ¥534,000/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	Center for Information and Neural Networks (Suita-shi, Osaka)
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.