

■ Job Information

Subject No.	2025R-85
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)	Research and development of brain image measurement and analysis technology using ultra-high field MRI
Detail of Work Contents	<p>Researcher conducts research to develop new measurement and data analysis techniques that help to measure brain function and structure using 7-Tesla high-field MRI. These techniques are then applied to further studies on human brain functions.</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>(1) A doctoral degree or equivalent, (2) Proven track record of publications or accepted papers in peer-reviewed international journals, (3) In-depth knowledge and understanding of MRI principles and measurement techniques, with practical experience in MRI operations, and (4) Proficiency in programming skills or experience in MRI data analysis is desirable.</p>
Recruiting (Number of people)	1
Contract period	<p>hiring date ~ March 31,2026 N.B. Contract could be renewed.</p>
The employment period in case of fully renewing	Up to 3 years if certain conditions are fulfilled
Salary (basic salary)	<p>¥484,000 ~ ¥516,000/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	Center for Information and Neural Networks (Suita-shi,Osaka)
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.