

■ Job Information

Subject No.	2025R-112
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Center for Information and Neural Networks, Neural Information Engineering Laboratory
Work Contents (Research theme)	Research on brain information based on the integration of the brain and AI
Detail of Work Contents	<p>Using an approach that combines brain measurement data with AI, we achieve mutual understanding between the brain and AI, and then develop brain information technologies to imitate brain functions using AI.</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>
	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	<p>Candidate must (1) have obtained or be scheduled to obtain a doctoral degree, (2) have research experience in neuroscience, information science, or related field., and (3) possess programming skills (especially in Python). In addition, it is preferable to (4) have a track record of publishing peer-reviewed papers in international journals or having papers accepted</p>
Recruiting (Number of people)	1
Contract period	<p>hiring date ~ September 30,2025</p> <p>N.B. Contract will not be renewed.</p>
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.