

■ Job Information

Subject No.	2025R-92
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Center for Information and Neural Networks, Brain Networks and Communication Laboratory
Work Contents (Research theme)	Study of Neural Mechanisms for Processing Temporal and Spatial Information
Detail of Work Contents	<p>In order to elucidate the neural mechanisms underlying the processing of temporal and spatial information in humans, we conduct research utilizing methodologies such as psychophysics, brain imaging, and brain stimulation.</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>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.</p>
Application requirement	<p>1. Applicants must hold a Ph.D. (or expect to obtain one) or possess equivalent qualifications.</p> <p>2. Experience in programming and data analysis using one of the following: Matlab, Python, or R.</p> <p>3. The candidate should have a strong interest in the research theme and have experience conducting research and writing papers in fields such as cognitive neuroscience, experimental psychology, cognitive science, informatics, or related areas. Applicants with experience in brain imaging (e.g., MRI, MEG, EEG), brain stimulation (e.g., TMS, tACS/tDCS), or psychophysics, and who are motivated to conduct modeling research using techniques like neural networks, are particularly encouraged to apply.</p>
Recruiting (Number of people)	1
Contract period	<p>hiring date ~ March 31,2026</p> <p>N.B. Contract could be renewed.</p>
The employment period in case of fully renewing	Up to March 31,2027 if certain conditions are fulfilled
Salary (basic salary)	<p>¥452,000/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.