■ Job <u>Information</u>

■ Job Information	I
Subject No.	2025R-120
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)	Elucidation of brain dynamics in human motor learning
Detail of Work Contents	In this project, we aim to elucidate the neural dynamics of motor learning by using psychophysics, information based analysis and neural measurement.
	The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
	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	 Requires PhD in psychology, neuroscience, engineering/information science or in related field (or having equivalent knowledge and skills in these fields). Requires experience in research involving measurement from humans, experimental design and data analysis using programming skills. Experience in measurement of brain activity, especially using EEG will be an advantage.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2026 N.B. Contract will not be renewed.
	¥515,000 ~ ¥534,000/month
Salary (basic salary)	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)
	work place including work contents (research theme) and detail of work contents might

^{*}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.