

■ Job Information

Subject No.	2023R-43
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Center for Information and Neural Networks, Neural Information Engineering Laboratory
Work Contents (Research theme)	Study on computational theory of decision making
Detail of Work Contents	<p>Theoretical research on the mathematical mechanisms of decision-making including learning, memory retrieval, and action selection, as well as on the brain dynamics that underlies these functions.</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> <p>The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.</p>
Application requirement	<p>Demonstrable skills in methemathical analysis and programming (e.g., Python , Matlab, R) are required. Strong publication history in computational neuroscience relevant to decision making is also required</p> <p>Experience in experimental studies is not necessary. Candidate should have or is scheduled to receive a Ph.D.</p>
Recruiting (Number of people)	1
Contract period	<p>hiring date ~ March 31,2024</p> <p>N.B. Contract could be renewed.</p>
The employment period in case of fully renewing	Up to 3years if certain conditions are fulfilled
Salary (basic salary)	<p>¥471, 000 ~ ¥509, 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.