

■ Job Information

Subject No.	2023R-46
Job Title	Fixed Term Researcher
Department	Advanced ICT Research Institute / Center for Information and Neural Networks, Neural Information Engineering Laboratory
Work Contents (Research theme)	Decision making mechanisms in the virtual society
Detail of Work Contents	<p>Elucidate the brain mechanisms of human social decision making using virtual reality environments, and prove the causal relationship between brain activity and behavior by magnetic and ultrasonic stimulations. In accordance with the policy of the Japanese government decided on February 12, 2020 (<a href="https://www8.cao.go.jp/cstp/compefund/jisshishishin.pdf">https://www8.cao.go.jp/cstp/compefund/jisshishishin.pdf</a>), 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> <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	First author publication in a top-tier journal on computational theory of decision making or experimental study of decision making is necessary. Demonstrable Python or MATLAB programming skills is required.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31, 2024 N.B. Contract could be renewed.
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.