

■ Job Information

Subject No.	2020R-5
Job Title	Fixed Term Researcher
Department	Center for Information and Neural Networks / Brain Function Analysis and Imaging Laboratory
Work Contents (Research theme)	Research on olfactory neuronal processing in the human brain using fMRI
Detail of Work Contents	<p>To understand a neuronal mechanism of olfaction in the human brain, you are expected to establish and perform the human olfactory fMRI experiment and to analyze its data. In addition, you are expected to decoding odor information from brain activation.</p> <p>The Article 15(2) of the Act on the activation of Science and Technology and Innovation will be applied to this work content.</p>
Application requirement	<p>(1) Ph.D. in neuroscience, psychology, or related field (including expected). (2) Experience in fMRI experiments and analysis. (3) Publications with peer reviewing process. (4) Basic programming skills in MATLAB and Python (Preferable).</p>
Recruiting (Number of people)	1
Period of Employment	<p>hiring date ~ March 31,2021 N.B. Contract will not be renewed..</p>
Salary (basic salary)	<p>¥395,000/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.