

■ Job Information

Subject No.	2020R-30
Job Title	Fixed Term Researcher
Department	Advanced Speech Translation Research and Development Promotion Center / Advanced Speech Technology Laboratory
Work Contents (Research theme)	Multimodal Language Understanding and Motion Planning for Domestic Service Robots
Detail of Work Contents	<p>The objective of this project is to investigate multimodal language understanding methods for domestic service robots. As a successful candidate, you will develop novel methods including deep neural networks for multimodal language understanding, situated dialogs, scene understanding, and motion planning.</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>* Minimum Qualifications</p> <ul style="list-style-type: none"> - Ph.D. in robotics, computer science, informatics, or a related field - Strong publication record in the fields related to robotics, machine learning, spoken language processing, computer vision, or artificial intelligence - Good communication skills in spoken and written English <p>* Preferred Qualifications</p> <ul style="list-style-type: none"> - Extensive programming skills in Python/ROS/C++ - Independent and persistent personality, as well as a team player
Recruiting (Number of people)	1
Period of Employment	hiring date ~ March 31,2021 N.B. Contract will not be renewed..
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	Universal Communication Research Institute (Seika-cho, Soraku-gun, Kyoto)
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.