

■ Job Information

Subject No.	2026R-40
Job Title	Fixed Term Researcher
Department	Universal Communication Research Institute / Advanced Speech Translation Research and Development Promotion Center, Advanced Speech Technology Laboratory
Work Contents (Research theme)	Research and Development of Multilingual Multimodal Speech Translation Technology
Detail of Work Contents	The appointee will be engaged in R&D on technologies for high-precision, high-speed speech recognition and speech translation. These technologies aim to improve simultaneous interpretation tasks, such as negotiations, as well as content like animation, by leveraging contextual information extracted from both the linguistic and non-linguistic features of speech and from non-speech data such as images and videos. The Article 15(2) of the Act on the activation of Science, Technology and Innovation will be applied to this work content.
	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.
Application requirement	Applicants must meet all of the following requirements: ·Hold a Ph.D. in informatics, computer science, or a related field. ·Have a proven track record of research in spoken language processing, image processing, machine learning, or artificial intelligence. ·Possess strong communication and academic writing skills in English. ·Be proficient in Python, with experience in frameworks such as PyTorch, Transformers, ESPnet, DeepSpeed, and Megatron-LM. ·Demonstrate enthusiasm for research and the ability to work collaboratively with team members to advance research activities.
Recruiting (Number of people)	2
Contract period	hiring date ~ March 31,2027 N.B. Contract could be renewed.
The employment period in case of fully renewing	Up to 5 years if certain conditions are fulfilled
Salary (basic salary)	¥515, 000 ~ ¥534, 000/month 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	Universal Communication Research Institute (Seika-cho, Soraku-gun, Kyoto)
Working frequency	5days/week (7.5hours/day)

* Scope of change in work and workplace : No changes are expected in general

* The expressions used in "Work Contents (Research theme)" and "Detail of Work Contents" and the names of "Department" and "Work Place" may be subject to change due to organizational restructuring or other reasons.