

■ Job Information

Subject No.	2024R-69
Job Title	Fixed Term Researcher
Department	Universal Communication Research Institute / Advanced Reality Technology Laboratory
Work Contents (Research theme)	Research and development of machine learning and XR technologies to digitalize and represent humans and environments in 3D
Detail of Work Contents	<p>Conduct research and development of machine learning technologies to digitalize real humans and environments and XR (VR/AR/MR) technologies to represent them in 3D.</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>
	<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>
Application requirement	The candidate should have in-depth Ph.D.-level expertise, research and development experience and sufficient programming skills in machine learning (deep learning etc.) , computer vision, and/or XR (VR/AR/MR) technologies.
Recruiting (Number of people)	1
Contract period	hiring date ~ March 31,2025 N.B. Contract could be renewed.
The employment period in case of fully renewing	Up to March 31,2026 if certain conditions are fulfilled
Salary (basic salary)	<p>¥484,000 ~ ¥516,000/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	Headquarters or Universal Communication Research Institute (Koganei-shi, Tokyo or 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.

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