

■ Job Information

Subject No.	2026R-140
Job Title	Fixed Term Researcher
Department	Universal Communication Research Institute / Big Data Integration Research Center
Work Contents (Research theme)	Research and Development of Technologies and Applications for Multi-AI, Data, and Device Integration toward Next-Generation CPS
Detail of Work Contents	This research advances AI orchestration technologies that integrate and coordinate multiple AI models with diverse data and devices to address complex real-world challenges, including decision-making and action support. It also advances AI-assisted development technologies that enable humans and AI to collaboratively and efficiently design, implement, and validate software and services. The outcomes will be deployed on the NICT Integrated Testbed, driving development, demonstrations and social implementations of CPS applications and services across multiple interconnected domains, including networks and edge devices. 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 hold a doctoral degree, or be expected to obtain one by the time of appointment, and must have a research track record and at least three years of research experience (or equivalent professional experience) in one or more of the following fields: AI, database systems, distributed systems, edge computing, software engineering, multimedia processing, or action support systems.
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 5years if certain conditions are fulfilled
Salary (basic salary)	¥585, 000 ~ ¥622, 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	Headquarters (Koganei-shi, Tokyo)
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.