

■ Job Information

Subject No.	2026R-155
Job Title	Short-Term Researcher
Department	Universal Communication Research Institute / Data-driven Intelligent System Research Center
Work Contents (Research theme)	Research and Development of a Legal Domain Database for a Platform that Dynamically Evaluates LLMs
Detail of Work Contents	<p>This research aims to develop technologies for AI complexes that integrate diverse AI systems, including large language models (LLMs), and to develop a platform that dynamically evaluates LLMs. To achieve this, the research focuses on the design and prototyping of various law-related databases required to support multiple objectives, such as verifying whether LLMs act in accordance with Japanese law and training LLMs to exhibit legally compliant behavior.</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	<p>Applicants must hold a Ph.D. in engineering, science, law, physics, information science, or a related field. Experience in research and development of natural language processing technologies and/or large-scale data analysis is desirable but not mandatory. Experience in creating law-related databases or corpora will be highly valued. Research experience and publications in related fields such as engineering, science, or information science will also be regarded favorably. Proficiency in programming languages such as Python is expected, and experience in the development of neural network-based systems is desirable.</p>
Recruiting (Number of people)	1
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)	<p>¥2,520/hour</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 (Koganei-shi, Tokyo)
Working frequency	1day/week (7hours/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.