**Call for Applications:** Graduate School of Advanced Integrated Studies in Human Survivability (Fixed-term employee) Program-Specific Researcher

**April 17, 2025** 

	11p111 17, 2020
Job Type	Program-specific researcher
Number of positions	One
Affiliation	Social Information Studies Course
	Wide-area Information Network Course
	Graduate School of Informatics, Kyoto University
	(Location: Yoshida-honmachi, Sakyo-ku, Kyoto City
Job description	This call pertains to the project "Innovation in Blockchain,
	Cryptocurrency, and Digital Payments" (Ripple's Impact Fund, Silicon
	Valley Community Foundation, Principal Investigator: Professor <u>Yuichi</u>
	<u>Ikeda</u> )). We seek a postdoctoral researcher to join our team in building a
	framework that merges conversational AI agents with blockchain-based
	decentralized autonomous organizations (DAOs). This research seeks to
	develop robust AI-driven solutions that can detect anomalies more
	effectively and foster collaborative consensus among a diverse network
	of stakeholders. The successful candidate will work on designing,
	building, and deploying conversational AI agents that assist traders and
	DAO members in analyzing market conditions, detecting anomalies, and
	autonomously executing secure crypto-asset transactions.
Eligibility	- Applicants must hold (or be very close to completing) a PhD in
	computer science, AI, data science, or a related discipline.
	- The areas of research expertise include (but are not limited to):
	conversational AI, large language models, multiagent systems,
	reinforcement learning, and consensus and decision support systems.
	- Proficiency in English is essential. Japanese language skills are a
	bonus.
	- Demonstrates ability to work in multidisciplinary teams, spanning
	computer science, software engineering, finance, and mathematics.
Starting date	May 1, 2025, or the earliest possible date thereafter
Term	Until March 31, 2027
	There will be no renewal of the employment period
Trial period	6 months
Working style	Professional discretionary work system (Equivalent to 38 hours and 45
	minutes per week) holidays: Saturday, Sunday, public holidays, Kyoto

	University Foundation Day (Jun. 18)
Salary, etc.	350,000 yen per month or more
	Determined based on ability and career history in accordance with the
	university's salary rules.
Allowance	No allowance
Social insurance	Enrollment in the Ministry of Education, Culture, Sports, Science and
	Technology Mutual Aid Association, Employee's Pension Insurance,
	Employment Insurance, and Work Accident Compensation Insurance
Application	1. Resume with photo, email, and phone number
documents/method	2. List of research achievements
	3. Please send by email to the address below
	Outline of your research to date in an A4 document (free format)
	Please write "Kyoto University Graduate School of Informatics,
	Social Informatics Course, Wide-area Information Network Course"
	in the subject line.
	Email address: rafik.hadfi*i.kyoto-u.ac.jp (Replace * with @)
Deadline	Open until the position is filled.
	Final deadline: May 31, 2025
Selection method	After document screening, candidates will be interviewed.
	Applicants will be contacted at a later date with details of interview dates
	and times.
	We will be flexible in accommodating people living overseas.
Contact details	1. Rafik Hadfi
	Social Informatics Course, Wide-area Information Network Course,
	Kyoto University Graduate School of Informatics, Kyoto University
	Tel.: 075-753-4959, Fax: 075-753-4820
	Email: rafik.hadfi*i.kyoto-u.ac.jp (Replace * with @)
	2. Yuichi Ikeda
	Ikeda Laboratory, Graduate School of Advanced Integrated Studies in
	Human Survivability, Kyoto University
	Tel.: 075-762-2127 (Secretary)
	Email: ikeda.yuichi.2w*kyoto-u.ac.jp(Replace * with @)
	Please contact by email if possible
Other matters	1. The successful candidate will be employed as a program-specific
	researcher affiliated with the Graduate School of Advanced Integrated
	Studies in Human Survivability, but will work in the Graduate School

- of Informatics as stated above.
- 2. The documents submitted will be used only for the recruitment screening process. They will not be disclosed, transferred, or lent to a third party without a valid reason.
- 3. In principle, application documents will not be returned. Kyoto University promotes gender equality. We look forward to receiving applications from female researchers.
- 4. Kyoto University takes measures to prevent passive smoking, such as prohibiting smoking indoors on all campuses and prohibiting smoking outdoors except in designated smoking areas.