Division of Electrical, Information and Communication Engineering	Research field	Intelligent Computation and Network	Lab. ID EI20
Laboratory web site	http://www.	li-nlab.org/	
Research subjects			
distributed computation, and intelligence emerging societal needs (e.g., Society 5 1. B5G, 6G -B5G/6G network archited 2. Future Networks -Metaverse, Inform 3. Big Data Driven Technologies -Big	ce to design to 5.0, IoT, CPS cture, integramation-centricata modeling	coratory) focuses on the fusion of new networking to the future communication infrastructure technologie ). The main research topics are provided as follows. tion of blockchain, integration of wireless and wired ic network, quantum Internet, industrial network, SD g, analytics, machine learning, data driven network a Security and Privacy, Distributed Data Trust Evalua	s to meet the networks N, rchitecture
Master/Doctor course: Education polic	y, curriculum	, typical activity in the laboratory	
themes. The labroatory has a weekly s for students. Additionally, there will be problems, exchange ideas, write, submi There will be joint meeting with the lab	eminar to che on-demand i t and publish oratories in c	or each student, and students can also propose and eck the research progress and suggest the next step and individual meeting. Students are encouraged to read papers in international workshops, conferences, and other universities, collaborations with National Institutional NVIDIA, and potential internship opportunities	p research papers, find d journals. ute of
Daily life in the laboratory, etc.			
data processing.	ce workstatio he laboratory	n with multiple GPUs, which can be used by student by between 10:00 and 17:00 except the holidays.	s for big

## Message or comments by the laboratory faculty staffs

The ability to solve a given problem is important, but the curiosity and ability to discover new problems and the ability to challenge and solve problems are considered to be even more important. Through the research training, students will acquire creative learning/research abilities, problem-solving abilities, and logical thinking abilities. In addition, to cultivate research and international communication capability, students are encouraged to make presentations, submitting papers in English, participating in international conferences, and interacting with international collaborators.

Laboratory mail address	LI Ruidong <lrd *at*="" se.kanazawa-u.ac.jp=""></lrd>