



Background & Objectives

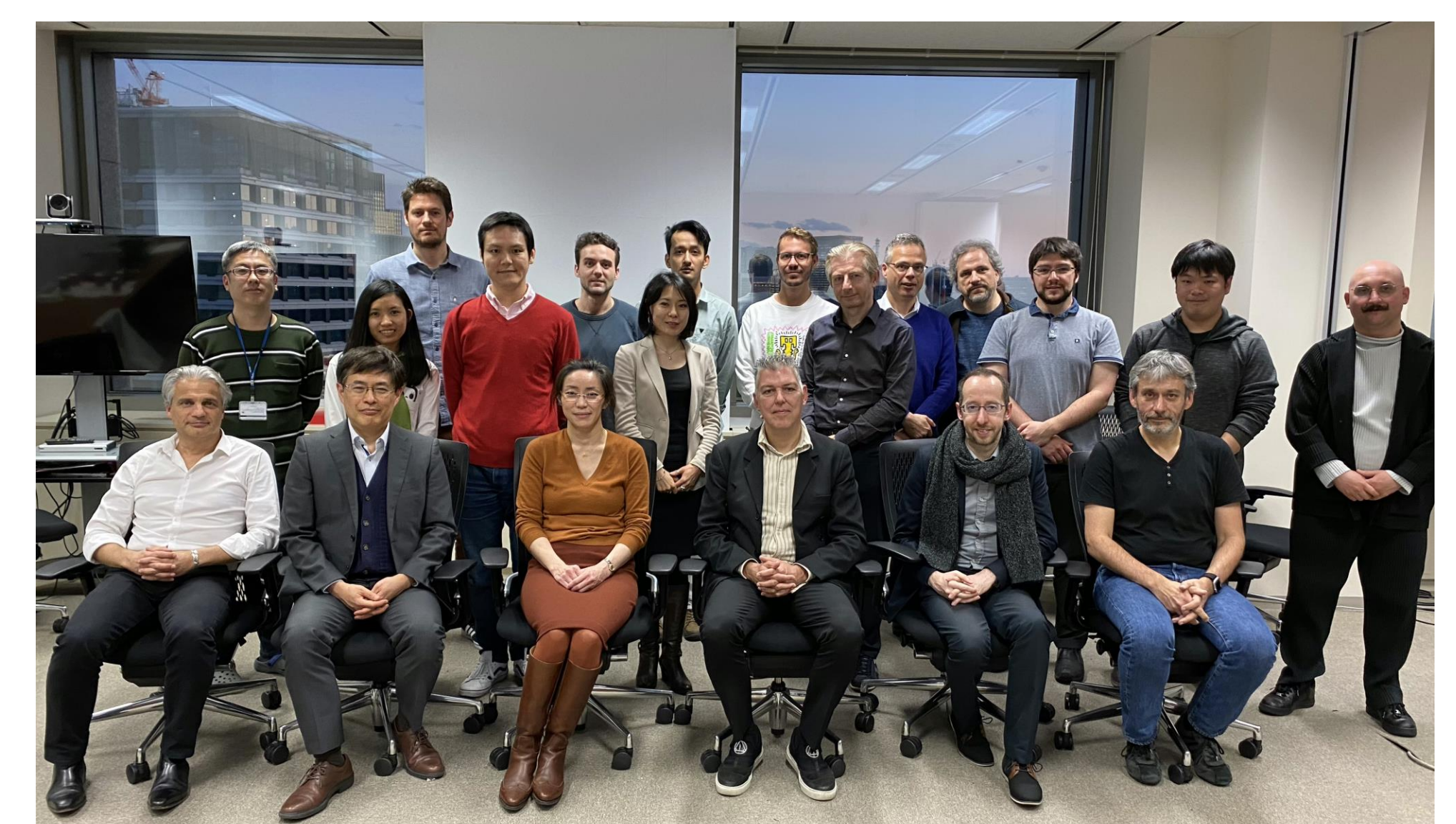
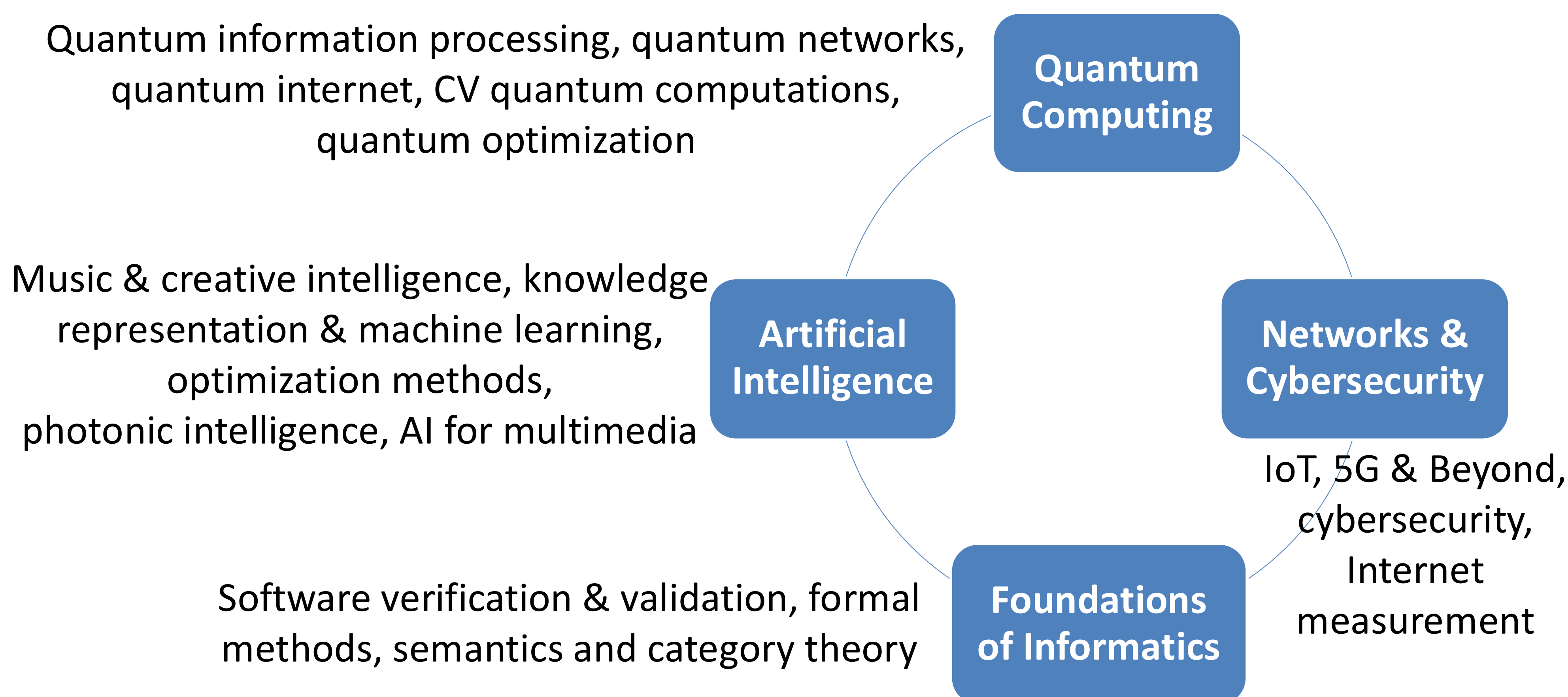
History

- ❖ 2006-2008: JSPS – CNRS funding for FR-JP projects in Computer Science : boosted and structured the FR-JP cooperation on this topic
- ❖ 2009/1/1: JFLI created as “Laboratoire International Associé” (LIA)
- ❖ 2012/1/1: JFLI as “**International Research Laboratory**” (IRL 3527)
Partners: **CNRS**, UPMC (now: **Sorbonne University**), **University of Tokyo**, **NII**, **Keio University**
- ❖ INRIA joined JFLI as new partner in October 2012, but left in 2020
- ❖ Renewed in 2020, preparing phase 2026~2030

Why JFLI?

- ❖ To organize, strengthen and develop cooperation on IT between France and Japan
- ❖ To create a perennial structure : smoothing the “n-year” project problem ...
- ❖ To have more “visibility”, a unified framework e.g. for applications to funding agencies
- ❖ To promote scientific exchanges and interdisciplinary research

Research Topics



JFLI Workshop on Next Generation Networking

held in Feb. 2020 (just before Covid lockdowns)

Researchers at JFLI:

- **IRL FR-side Director:** Philippe Codognet, Professor at Sorbonne Univ., CNRS delegation
- **IRL JP-side Director:** Kae Nemoto, Professor at NII & OIST
- **6 French researchers (2024-2025) :**
 - 2 ass. profs. in CNRS research leave: F. Boudin, K. Piamrat
 - 1 Ph.D. (NII): A. Simon (supervisor: Prof. Karawabayashi)
 - 2 post-docs (JSPS, UTokyo): J. Poiroux, N. Michel
- **7 host professors @NII**
- **8 host professors @University of Tokyo**
- **2 host professors @Keio University**
- **7 associate researchers:** JFLI alumni in Japan

Some ongoing JP-FR collaborations :

- **INRIA–NII Associated Team:**
 - K. Piamrat (Nantes U) & K. Fukuda (NII) : “*Resource Adaptation and Network Management for continuum computing Applications (RANMA)*”
- **JST ASPIRE funding :**
 - Megumi Kaneko (NII, co-PI) & Alexandre Guitton (Clermont-Auvergne Univ.) & Lila Boukhatem (Paris-Saclay Univ.)
 - Kensuke Fukuda (NII, co-PI) & Patrice Abry (ENS Lyon/CNRS)
- **NTCIR-19 Pilot Task – Organization Team:**
 - Akiko Aizawa (NII), Florian Boudin (Nantes U)
- **Joint Ph.D. students :**
 - Co-supervisors: M. Kaneko & A. Guitton, K. Piamrat & K. Fukuda
- **Internship students:** 5 Master students from Nantes University