## LIMMS/CNRS-IIS (IRL2820)

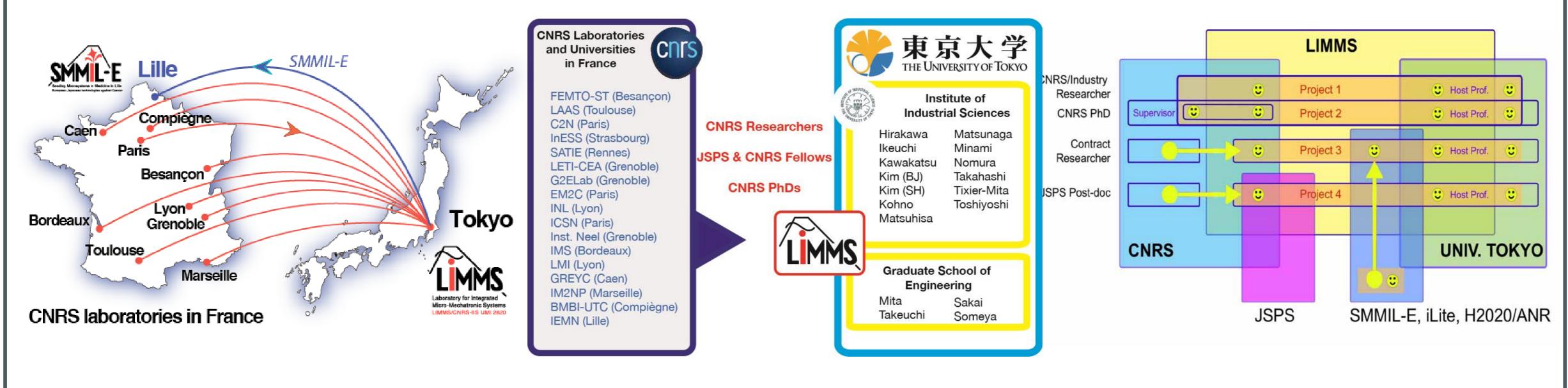
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## LIMMS: A joint laboratory between France and Japan

LIMMS is a joint research unit, between the Institute of Engineering and Systems Science of CNRS and IIS, established in 1995. LIMMS welcomes CNRS researchers, post doctoral fellows supported by JSPS and CNRS, PhD and internship students. Since 1995, more than 340 researchers were hosted. Since 2011 to 2016, LIMMS and his EUJO-LIMMS extension became the European Commission's first international laboratory in Japan. In June 2014, SMMiL-E laboratory as a mirror site of LIMMS was launched in Lille.

LIMMS is currently pursuing a number of collaborative projects, including the JSPS Core-to-Core project in BioMEMS, the CREST project (JST) on energy harvesting and the French national PEPR project (ANR-PIA) on DNA storage.



## Quantum information Quantum & MolecularTech Energy Nanoscale Heat Transfer **OptoMechanics** Supramolecules **Polaritonics NanoElectronics Chemical sensors** Sensing in **Energy Harvesting DNA programming, QDots** extreme environment **Thermal Management** µnSystems Soft electronic materials Organ on chip Interactive electronic devices Organoids Stem cells Internet of Things **Bio-sensing BioMEMS** Integrated electronic devices Oncology **Bio-hybrid systems** Bio **Neural networks** Metabolic disorder **Tissue Engineering Biostatistics** Neuromedicine Vascular diseases Scaffold Al processing In silico methods

