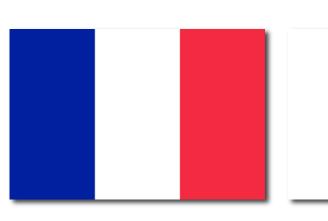




## 







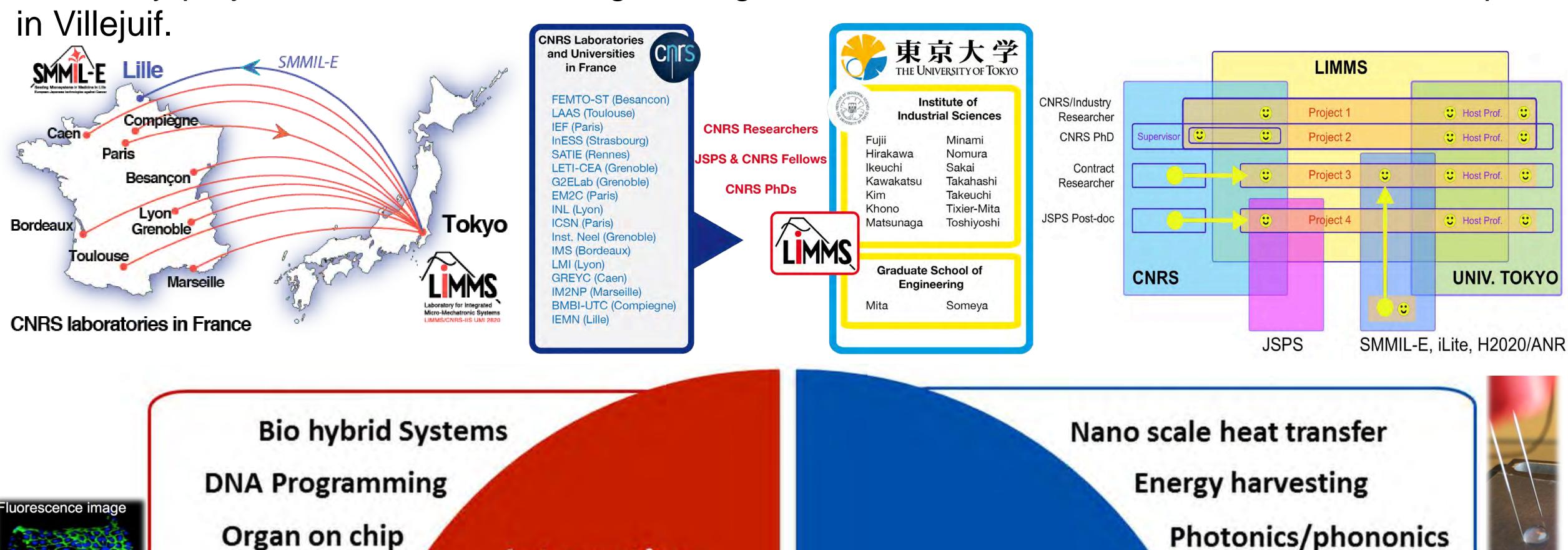


## Laboratory for Integrated MicroMechatronic Systems

http://limmshp.iis.u-tokyo.ac.jp/

## 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 230 researchers were hosted in IIS. In December 2011, 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 a hospital, the Centre Oscar Lambret, Lille. In 2016 a joint Hospital University project, iLite, on liver bioengineering innovation was started with Paul Brousse hospital



Fluorescence image

Integrative

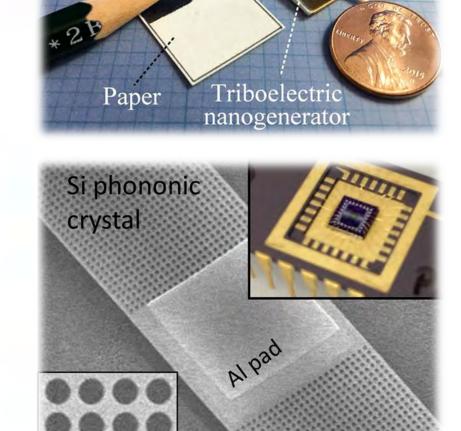
Photonics/phononics



**ENERGY** Bioengineering



Micro/Nano & New technologies **Societal Integration** Heterogeneous process integration



information-processing pattern-recognition algorithm

Nano Tweezer IPS cells

**BioMEMS** 

for translationnal applications

**SMART SENSORS** in Society

Sensors/biosensors Wireless sensors

Neural networks Internet of Things

