

RESEARCH - COMPANY DAY

Tuesday October 1st, 2024

Auditorium TOTEM,
Institut des Systèmes Complexes
11 Place Nationale, 75013 Paris

1:30 PM - OPENING

Hélène Perrin - DIM QuantIP

1:40 PM - 2:00 PM

Julie Grollier (LAF)
Title : Neuromorphic computing at CNRS/Thales

2:00 PM - 2:20 PM

Julien Laurat (LKB)
Title : From LKB to Welinq: quantum memories

2:20 PM - 2:40 PM

Zohaib Khan (Kwan-tek)
Title : Translating academic research to industrial solutions in quantum metrology : KWAN-TEK

2:40 PM - 3:00 PM

Tristan Meunier (Quobly)
Title : Leveraging semiconductors for quantum computing

3:00 PM - 3:30 PM COFFEE BREAK

3:30 PM - 3:50 PM

Perrine Berger (Thalès)
Title : Ultra-wideband RF spectral analyzer based on rare-earth doped crystal :From lab experiment to field demonstration

3:50 PM - 4:10 PM

Thomas Rivera (Orange)
Title : Quantum communications & ParisRegionQCI Consortium

4:15 PM - 5:15 PM ROUND TABLE

Chair : Riadh Issaoui (HiQuTe Diamond)
Title : Quantum technologies : from fundamental research to applications

Nicolas Cahuzac (INSP)

Matthieu Delbecq (LPENS)

Guillaume de Giovanni (Viqthor)

Olivier Tonneau (Quantonation)

Dhafira Benzeggouta (CNRS Innovation)

5:15 PM - COCKTAIL

QuantIP

Domaine de Recherche et d'Innovation Majeur

Région
île de France