

Launch event of EQSI – European Quantum Software Institute

Paris, Tuesday 8 November 2022

Opening Session:

13.30-14.00 – *Presentation of EQSI – European Quantum Software Institute*, Andris Ambainis (UL, Latvia), Harry Buhrman (QuSoft, Netherlands), Iordanis Kerenidis (PCQC, France), Matthias Christandl (QMath, Denmark), Robert König (TUM, Germany), Yasser Omar (PQI, Portugal)

14.00- 14.15 – *Quantum Computing in the Quantum Flagship*, Doru Tanasa (European Commission)

Quantum Hardware Session:

14.15-14.30 – *HQI - France Hybrid HPC Quantum Initiative*, Sabine Mehr (Chief Quantum Projects Officer GENCI, France)

14.30-14.45 – *Quantum Computing and Communication at PSNC*, Krzysztof Kurowski (Technical Director Poznan Supercomputing and Networking Center, Poland)

14.45-14.50 – *Quantum computing support at IT4Innovations through the LUMI-Q project*, Marek Lampart (IT4Innovations, VSB-Technical University of Ostrava, Czech Republic)

14.50-15.00 *Break*

Quantum Industry Session:

15.00-15.15 – *QuIC - Quantum Industry Consortium*, Laure LeBars (QuIC President, and SAP Research project Director)

15.15-15.30 – *QuIC Strategic Industry Roadmap*, Johanna Sepúlveda (Leader of the QuIC Strategic Industry Roadmap, and Airbus Defence and Space)

15.30-15.45 – *Potential Application of Quantum Computing in Drug Discovery and Development*, Gopal Karemore (Director, Digital & Research Intelligence Novo Nordisk A/S, Denmark)

National Quantum Programmes Session:

15.45-15.55 – *Make impact with QuantumTech - The Dutch perspective*, Julia Feddersen (EU Program Senior Advisor, Quantum DeltaNL, Netherlands)

15.55-16.05 – *The French National Quantum Plan*, Neil Abroug (Coordinator Quantum Strategy, France)

16.00–17.00 *Cocktail and Networking*