CLP DAY
Quantum Techs for Artificial Intelligence
Friday October 25, 2019

Please register before October 18th, 2019
For further information, visit www.icfo.eu
PROGRAM

9:00-9:20 Welcome coffee and registration
9:20-9:30 Welcome Address
9:30-11:00 Session 1
9:30-10:15 Quantum Machine learning and the Prospect of Near-term Applications on Noisy Devices
    Paul Kristan Temme
    Research Staff member, IBM, US
10:15-11:00 Challenges for Quantum Machine Learning Applications
    Cyril Allouche
    Fellow – Group VP, Head of the Atos Quantum R&D Program, Atos, France
11:00-11:15 Coffee Break
11:15-12:45 Session 2
11:15-12:00 Building Google’s Quantum Computer
    Marissa Giustina
    Quantum Electronics Engineer and Research Scientists, Google, US
12:00-12:45 Quantum Computing for the Life Sciences
    Mark Fingerhuth
    Co-Founder and Head of R&D, ProteinQure Inc., US
12:45-14:30 Networking Lunch
14:30-15:00 LabTours
15:00-17:00 Project Meetings (by invitation)