

# Quantum Technologies Deep Dive

## June 25 & 26, 2026

### JUNE 25th, 2026

<b>Introduction</b>	5:15 PM	<b>Xavier Waintal - Director House of Quantum Alps</b> <b>Sebastien Dauvé, Head of CEA-Leti or Hughes Metras</b> Head of ASIC programme
<b>Quantum dot Silicium</b>	5:30 PM	<b>Silvano De Franceschi – CEA</b>
	5:50 AM	<b>Joseph Mikael - Quobly</b>
<b>Photons</b>	6:10 PM	<b>Jean-Michel Gérard – CEA</b>
	6:30 PM	<b>Pierre Emmanuel Emeriau - Quandela</b>
<b>Closing remarks + Q&amp;A</b>	6:50 PM	<b>Salvatore Cinà - CEA</b>
<b>End of the event</b>	7:20 PM	
<b>Dinner</b>	<b>8:00 PM</b>	



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### JUNE 26th, 2026

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<b>Welcome coffee</b>	<b>7:30 AM</b>	
<b>Introduction</b>	8:00 AM	<b>Xavier Waintal</b> - Director of Maison du Quantique Alpes
<b>Cold Atoms ( implementation topics including Annealing)</b>	8:05 AM	<b>Titus Franz</b> – Max Planck Institute of Quantum Optics
	8:25 AM	<b>Davide Dréon &amp; Piero Naldesi</b> – PLANQC
	8:45 AM	Q&A
<b>Rydberg atoms</b>	8:50 AM	<b>Tommaso Roscilde</b> – ENS
	9:10 AM	<b>PASQAL</b> (speaker on definition)
	9:30 AM	Q&A
<b>Trapped Ions</b>	9:35 AM	<b>Victor Krutianskii</b> – U. Innsbruck
	9:55 AM	<b>Juris Ulmanis</b> AQT & <b>Joe Ghalbouni</b> – IONQ
<b>Closing remarks</b>	10:30 AM	<b>Anna Minguzzi</b> - LPMMC, CNRS
<b>Coffee break</b>	<b>10:45 AM</b>	
<b>Superconducting Transmons</b>	11:15 AM	<b>Attila Geresdi</b> - IQM
	11:35 AM	<b>Mikko Möttönen</b> - Aalto University
	11:55 AM	Q&A
<b>Superconducting – Cat Qubits</b>	12:00 PM	<b>Alexandru Petrescu</b> - Ecole des Mines, Paris
	12:20 PM	<b>Ronan Gautier</b> - Alice & Bob
	12:40 PM	Q&A
<b>Closing remarks</b>	12:45 PM	<b>Nicolas Roch</b> - Institut Néel, CNRS
<b>Lunch</b>	<b>1:00 PM</b>	
<b>Majorana Qubits</b>	2:15 PM	<b>Michael Wimmer</b> - U.Delft
	2:35 PM	<b>Cécile Yu</b> - Microsoft
	2:55 PM	Q&A
<b>Carbon nanotube spin qubits</b>	3:00 PM	<b>Matthieu Delbeck</b> - ENS, Paris
	3:20 PM	<b>Pierre Desjardins</b> - C12
	3:40 PM	Q&A
<b>Coffee break</b>	<b>3:45 PM</b>	
<b>Flying Electrons</b>	4:00 PM	<b>Christopher Bauerle</b> - Insitut Néel, CNRS
	4:20 PM	Q&A
<b>Round Table / Conclusion</b>	4:25 PM	<b>Xavier Waintal</b> – Director of Maison du Quantique Alpes
<b>End of the event</b>	<b>4:55 PM</b>	