



Quantum technologies  
GRADUATE SCHOOL

# Seminar cycle of the QuantTech Graduate School

**[Fall 2021]**

**15.10.2021**

12:00 room 454A  
Building Condorcet

**Thierry Debuisschert** (Thales Research and Technology)

*"Quantum sensors based on diamond NV centers"*

**Iordanis Kerenidis** (CNRS IRIF & QC WARE)

*"Quantum machine learning"*

**22.10.2021**

12:00 room 454A  
Building Condorcet

**12.11.2021**

12:00 room 454A  
Building Condorcet

**Luca Guidoni** (CNRS, Laboratoire MPQ)

*"Quantum information processing with trapped ions:  
experimental and technological challenges"*

**Julien Laurat** (Sorbonne Université, Laboratoire  
Kastler Brossel)

*"Interfacing light and cold atoms for quantum networks"*

**19.11.2021**

12:00 room 366A  
Building Condorcet



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