



Quantum CARLA: The Quantum Careers Symposium Barcelona

In the framework of the Master in Quantum Science & Technology Barcelona. In collaboration with Catalonia Quantum Academy, the European Quantum Flagship & DigiQ.



Date.

28 March, 2025

Venue.

La Pedrera & Online
Passeig de Gràcia, 92 - Barcelona

Audience.

University students and early stage researchers.

Registration.



Register at
<https://carlahub.eu/events/360-carla-quantum-careers-symposium-barcelona>

before 18 March (in-person) and 27 March (online)

www.carlahub.eu

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Program

28 March 2025

9:00–9:30 Registration

9:30–9:35 **Agenda overview**
Lydia Sanmartí-Vila, ICFO

9:35–9:45 **Welcome words**
Oriol Romero-Isart, ICFO

9:45–10:05 **The Quantum Science & Technology landscape**
Antonio Acín, ICFO

10:05–10:55 **Academia panel**
Alba Cervera Lierta, BSC
Aleksandra Sierant, ICFO
Javier Argüello-Luengo, UPC
Philippe Grangier, Institute d'Optique, CNRS

10:55–11:45 **Industry panel**
Jaume Figueras, NOKIA
Marta P. Estarellas, Qilimanjaro
Vanessa Díaz, LuxQuanta
Vito Giovanni Lucivero, QSENSATO

11:45–12:20 Coffee break*

12:20–13:00 **Quantum testimonials**
Ariadna Gómez del Pulgar Martínez, IFAE
Christian Hölzl, University of Stuttgart
Ignacio Pérez, ICFO
Sandra de Vega, Thorlabs

13:00–14:00 **Trends in Quantum Science & Technology**
Quantum & AI by Albert Garcia Fernandez, IBM Quantum
PICs for quantum random number generation by Miquel Rudé, Quside
Quantum Satellites & Communications by Sandra Mingot, SENER

14:00–14:05 **Closing words**
Lydia Sanmartí-Vila, ICFO

14:05–16:00 **Networking & Lunch break***

16:00 End of the event

*Coffee break and lunch will be provided by ICFO

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