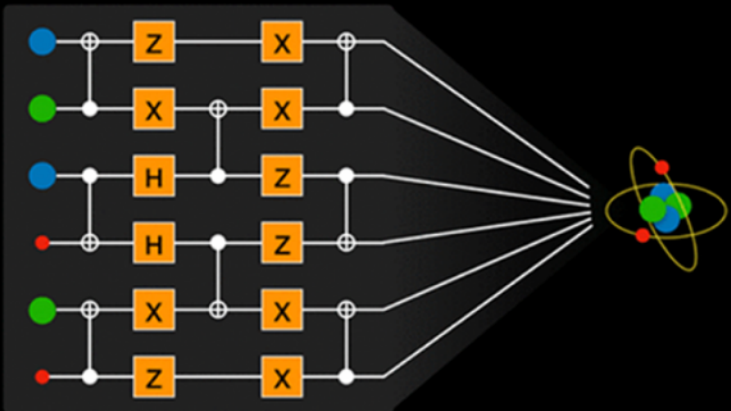


le lab

quantique

**Quantum
Tech**
02/04
le lab
quantique

Meetup



The diagram shows a quantum circuit with 6 qubits. The qubits are represented by colored dots: blue, green, blue, red, green, and red from top to bottom. The circuit consists of several layers of gates: 1) CNOT gates between qubits (1,2), (2,3), (3,4), (4,5), and (5,6). 2) Single-qubit gates: Z on qubits 1, 2, 5, and 6; X on qubits 2, 3, 4, 5, and 6. 3) Hadamard (H) gates on qubits 3 and 4. 4) Final CNOT gates between qubits (1,2), (2,3), (3,4), (4,5), and (5,6). The circuit ends with an atom icon.

With the support of





Christophe Jurczak

PhD (Quantum Physics 🤪)

Partner at Quantonation, first VC fund dedicated to Deep Physics and Quantum Technologies

Based In Paris

Some ground rules for Zoom Webinar (NOT a standard video call)

- Attendees can't broadcast their videos !
- All attendees are muted at the start, raise your hand to the Host (me) to talk and I'll grant permissions (maybe 😊)
- Questions: ask questions to the host (me again) and panelists through the Q&A button. Q&As are public, comments authorized, upvote for questions to have them on top
- Slides + Video to be shared later

Le Lab Quantique > now



- We started as a Meetup, based in Paris, in 2018, with several evening events
- We were associated by BPI France to the organization of high-profile conferences and workshops on Quantum Computing and Cybersecurity (**the next one June 23rd !**)
- We organized hackathons on Quantum Computing and Quantum Networks
- We cater pizzas & beers



Jean-Gabriel
Boinot-Tramoni



Jean-Christophe
Gougeon



Robert Marino

Le Lab Quantique > where to

Our vision = a not for profit think tank in support of the Global Quantum Ecosystem whose aim is to:

1- foster the emergence of talents capable of tackling the major challenges of Quantum and Deep Physics

2- guide and support the development of entrepreneurial projects (start-ups and corporate projects) as they bring new products and services to markets

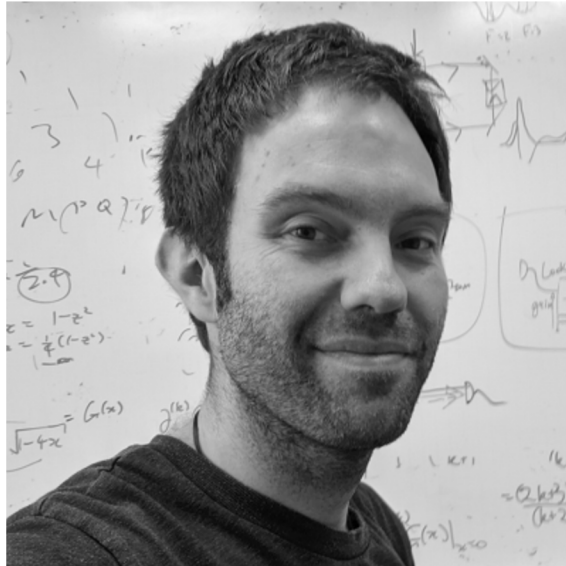
We want to collaborate, share experiences, create value with like-minded groups and institutions > **contact us, the time is now !**



Today



Jean-Philip
Piquemal



Josh Nunn



Richard Murray



Karl Thibault



Our Next *Meetup*

... is on April 14th !



Jean-François
Bobier



Loïc Henriët



Simone
De Liberato





Some ground rules for Zoom Webinar

- Attendees can't broadcast their videos !
- All attendees are muted at the start, raise your hand to the Host (me) to talk and I'll grant permissions
- Questions: ask questions to the host (me) and panelists through the Q&A button. Q&As are public, comments authorized, upvote for questions to have them on top
- Slides + Video to be shared later