

Quantum Science and Artificial Intelligence for Fundamental Physics

December 17, 2025 - December 20, 2025

**Universidad Nacional de Colombia,
campus el Volador**

Scientific Program

Wednesday 17'th

Talks and events on Wednesday 17

Wednesday 17'th Morning

8:00 15 min Welcome & Registration
8:15 15 min Ronald García
8:30 20 min Andrea Delgado
8:50 20 min Santiago Beltrán
9:10 20 min Alcides de Jesús Montoya Cañola
9:30 20 min Leonardo Pachon
9:50 30 min Morning Discussion Panel
10:20 30 min Coffee & Networking Break
10:50 20 min Jason Holt
11:10 20 min Jose Munoz
11:30 20 min Fabian Pastrana
11:50 30 Student Panel
12:20 Lunch

Wednesday 17'th afternoon

2:00 pm - 4:00 pm: Poster session
4:00 PM Presentation of the book "**Introducción a la computación cuántica**", editorial Universidad Nacional de Colombia, como celebración de los 100 años del nacimiento de la mecánica cuántica."
5:00 pm Welcome cocktail

Thursday 18'th

Activities on Thursday 18'th

Thursday 18'th morning

8:00 10 min Day 2 Welcome
8:10 20 min Edwin Pedrozo
8:30 20 min Group Talk: SCORPIONS
8:50 20 min contributing talk
9:10 30 min Panel
9:40 30 min Coffee & Networking Break
10:10 20 min Antoine Belley (Theory)
10:30 20 min Group Talk: Neptune
10:50 20 min Group Talk: RaX
11:10 20 min Derick
11:30 30 min Panel
11:40 30 min Talk
12:00 60 min Panel Pls
1 pm Lunch

Thursday 18'th afternoon

Free afternoon.

Friday 19'th

Friday 19'th morning

Internal discussion panel.

Friday 19'th afternoon

Internal discussion panel.

Saturday 20'th

Saturday 20'th monday

Closing day.