



ICFO-UNAM-UNIANDES FRONTIERS RESEARCH SCHOOL: *Photonics for Quantum Science and Technology*

October 13-17, 2025

UNAM, Mexico City

Time	Monday	Tuesday	Wednesday	Thursday	Friday
08:40–09:00	Opening remarks				
09:00–10:15	Lecture A1	Lecture A2	Industry panel	Lecture E1	Lecture E2
10:15–10:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break
10:45–12:00	Lecture B1	Lecture B2	Lecture B3	Lecture B4	Lecture B5
12:00–13:15	Lecture C1	Lecture C2	Lecture C3	Lecture C4	Lecture C5
13:15–15:00	Lunch	Lunch	Lunch	Lunch	Lunch
15:00–16:15	Lecture D1	Lecture A3	Lecture D2	Lecture A4	Lecture D3
16:15–17:00	Scientific talk 1		Scientific talk 4		Scientific talk 6
17:00–17:30	Coffee Break	Poster session	Coffee Break	Postgrad Q&A	Coffee Break
17:30–18:15	Scientific talk 2		Scientific talk 5	Lab-tours	Scientific talk 7
18:15–19:00	Scientific talk 3				Closing
19:00–19:45					

Venue: Auditorio 'Nabor Carillo', Coordinación de Investigación Científica, UNAM

Lectures	
Topics	Speakers
Lecture A <i>Ultracold Quantum Gases</i>	Cesar Cabrera, UHH Jorge A. Seman, UNAM Rosario Paredes, UNAM Sarah Hirthe, ICFO
Lecture B <i>Atomic Quantum Optics</i>	Daniel Sahagun, UNAM Morgan Mitchell, ICFO Rocio Jauregui, UNAM
Lecture C Quantum Materials (2D)	Andres de Luna, UNAM Julián Rincón, UNIANDES Paula Giraldo, UNIANDES
Lecture D <i>Theoretical Quantum-Nano Photonics</i>	Darrick Chang, ICFO Luis Mochan, UNAM Ricardo Gutierrez-Jauregui UNAM
Lecture E <i>Attosecond and Ultrafast Optics</i>	Daniel Finkelstein Shapiro, UNAM

Scientific seminars	
Number	Speaker
Scientific talk 1	Pedro Quinto Su, UNAM
Scientific talk 2	Santiago Caballero, UNAM
Scientific talk 3	Asaf Paris, UNAM
Scientific talk 4	Veronica Ahufinger, ICFO
Scientific talk 5	Freddy Jackson, UNAM
Scientific talk 6	Alonso Botero, UNIANDES
Scientific talk 7	Carlos Pineda, UNAM