

NANO COLLOQUIA

September - December
2026

MODENA S3

PISA NEST

September 10

September 17

Andoni Ugartemendia

EHU & DIPC

Advancing multiscale methods
for biomaterials

Valentina Zannier

InAsP quantum dot nanowires
for Telecom wavelength emission
and cluster states generation

October 01

October 15

Vincenzo Grillo

Welcome to the Hilbert hotel: a small tour
between vortex beam singularities, topology,
particle physics, and Ramanujan numerical series

Benedetta Mennucci

Università di Pisa

Photoactivated biological functions: Bridging
Electronic Excitations to Functional Response
through Multiscale Simulations

November 05

November 19

Valentina De Renzi

Università di Modena e Reggio Emilia

The Missing Middle: Educational
Strategies to Bring Quantum
Physics to New Audiences

Francesco Cardarelli

Scuola Normale Superiore

Towards next-generation
nanotherapeutics: lessons learned
and new challenges

December 03

December 17

Guido Paolicelli

Next-Generation Sliding Interfaces: Insights
into the Mechanics
of Diamond-Like Carbon Film

Mariacristina Gagliardi

Crafting a Scientific Paper: Insights,
Challenges, and Practical Tips

Colloquia are scheduled at 14.15 in Pisa and at 14.30 in Modena - HYBRID.

Online meetings will be held using Microsoft Teams.

Participants will receive a certificate after each colloquium.

Info: NEST- Pisa Nano Colloquia Committee (colloquiapisa@nano.cnr.it)

S3 - Modena Nano Colloquia Committee (colloquiamodena@nano.cnr.it)