

NANO COLLOQUIA

September - December

2023

MODENA S3

PISA NEST

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| | September 21 |
| | Luca Scaccini |
| | Micro and Nanostructured materials for the healing of peripheral nervous system (PNS) pathologies |
| October 05 | October 19 |
| Eleonora Spurio | Angelo Greco |
| Metal-oxide based systems for efficient visible light conversion | Josephson diode effect in monolithic dc-SQUIDs based on 3D Dayem nanobridges |
| November 09 | November 16 |
| Filippo Troiani | Margherita Bini |
| Coherent multidimensional spectroscopy: the role and dynamics of vibrations from a quantum-optical perspective | Multi-scale modeling of proteins interactions with bio-functionalized metal nanoparticles |
| December 07 | December 21 |
| Simone Vacondio | Letizia Ferbel |
| Beyond the GW method in theoretical electron spectroscopy | Platinum-covered graphene as hydrogen storage medium |

Colloquia are scheduled at 11.00 in Pisa and at 14.30 in Modena - HYBRID.

Online meetings will be held using Microsoft Teams.

The link will be sent at due time.

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