

End-of-the Year PhD Seminar

NICOLA NEMBRINI

Ore 10:30 - **Time resolved optical spectroscopy on Na₂IrO₃**

Ore 11:00 - **Free electron laser**

ALESSIO GIAMPIETRI

Ore 11:15 - **Epitaxial growth of BiFeO₃ thin films: effects of substrate termination and sputtering geometry variation"**

Ore 11:45 - **Introduction to magnetic imaging with x-ray photoemission electron microscopy (XPEEM)**

CHIARA PINTOSI

Ore 12:00 - **Towards high efficiency CNT/Si solar cells: an XPS and optical TR reflectivity combined approach**

Ore 12:30 - **X-ray free electron laser: the Fermi's challenge**

SILVIA TOGNOLINI

Ore 12:45 - **Electron dynamics at the molecules/metal interfaces**

Ore 13:15 - **Introduction to Infrared Synchrotron Radiation: Production and Applications**

Seminario

Venerdì 16 ottobre 2015

Sala Riunioni, ore 10.00

Via dei Musei 41 - Brescia



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