

Monday, Nov 2

10:00 Stefano Di Sabatino
Photoemission Spectra from Reduced Density Matrices

Walter Tarantino
Towards a new approximation scheme for the Green's Function

Arjan Berger
Fully Parameter-Free Calculation of Optical Spectra for Insulators, Semiconductors, and Metals from a Simple Polarization Functional

Tuesday, Nov 3

9:30 Davide Sangalli
First-principles optical properties of semi-conductors: do different methods give the same answer?

Valérie Veniard
Linear and nonlinear optical properties of surfaces