

Interdisciplinary Graduate Seminar 2015

“Molecular switches at surfaces”

Freie Universität Berlin, FB Physik, Arnimallee 14
Hörsaal A (room no. 1.3.14)

Tuesday, March 24th

9:00	Tillmann Klamroth (Universität Potsdam): Quantum chemistry and nuclear dynamics for molecular switches
10:00	Discussion
10:15	<i>Coffee break</i>
10:45	Cornelius Gahl (Freie Universität Berlin): UV/vis spectroscopy of thin adsorbate layers
11:45	Discussion
12:00	<i>Lunch break</i>
13:30	Antonio Setaro (Freie Universität Berlin): Introduction on nano-carbon and its optical spectroscopy
14:30	Discussion
14:45	<i>Coffee break</i>
15:15	Mohsen Adeli (Freie Universität Berlin): Controlled functionalization and post-functionalization of carbon surfaces
16:15	Discussion
16:30	Summary & End

