## Nano-Seminar WS17/18 - Wednesday at 17:00

Speaker	Affiliation	Title	Date	Room	Contact
Walter Pfeiffer	University of Bielfeld	From optical near-field control to nanoscale quantum control	8 November	EN-B019	Mario Agio
Marko Kralj	Institute of Physics, Croatia	Microscopic and spectroscopic characterization of two-dimensional materials	15 November	EN-B019	Carsten Busse
Zhiyuan Jia	University of Siegen	Towards multiplexed bacteria detection by nano- and microscale enzyme-responsive chitosan hydrogel layers.	22 November	H-F001	Holger Schönherr
Wouter Jolie	University of Cologne	Understanding, controlling and manipulating the electronic properties of 2D materials	29 November	EN-B019	Carsten Busse
Hrishikesh Kelkar	Max Planck Institute for the Science of Light	Coherent coupling of single molecules to an optical microcavity	6 December	EN-B019	Mario Agio
Hendrik Rahmann	University of Siegen	Dynamics of proteins in concentrated solutions	13 December	EN-B019	Christian Gutt
Tasser Anjum	University of Siegen	Elastic properties of single nanowires	20 December	EN-B019	Ullrich Pietsch
Adrian Mattner	University of Siegen	Afterglow nanomaterials	10 January	H-F001	Claudia Wickleder
Jamal Nasir	University of Siegen	Magnetic resonance on inorganic oxides	17 January	H-F001	Jörn Schmedt auf der Günne
Siyu Jiang	University of Siegen	Nanometer thin thermoresponsive polymer layers for stem cell applications	24 January	H-F001	Holger Schönherr
Nicole Fabbri	LENS, Italy	Quantum control of single spins in diamond for enhanced sensing	31 January	EN-B019	Mario Agio