



Towards Molecular Spintronics

10th Scientific TMS Workshop Towards Molecular Spintronics



Center Hotel ALTE SPINNEREI, Burgstaedt

Monday, 11 April 2016

10:00 - 10:15	Welcome	Zahn/Salvan
10:15 - 11:30	Use of Temperature in Molecular Engineering (60 minutes talk + 15 minutes discussion)	Hietschold
11:30 - 12:30	E-Beam Lithography for MEMS applications (45 minutes talk + 15 minutes discussion)	Reuter
12:30 - 13:30	Lunch	
13:30 - 14:30	Spin-dependent Transport in Chiral Molecules (45 minutes talk + 15 minutes discussion)	Gutierrez
14:30 - 15:30	Multi Scale Modeling of Spin Transport in Organic Semiconductors: VOTCA-STP (45 minutes talk + 15 minutes discussion)	McNellis
15:30 - 16:00	Coffee Break	
16:00 - 17:00	Analysis of Spin-Systems by Photo-CIDNP MAS NMR (45 minutes talk + 15 minutes discussion)	Matysik
17:00 - 18:00	Molecular and interface Properties in Single Molecule Transport Simulations (45 minutes talk + 15 minutes discussion)	Vazquez
18:00 - 18:30	Check-In	
18:30 - 19:30	Dinner	
from 19:30	Poster Session	

Tuesday, 12 April 2016

08:00 - 09:00	Breakfast	
09:00 - 11:30	Young Researchers Presentations (each 10 minutes talk + 5 minutes discussion)	
11:30 - 12:00	Discussion Final Report and Colloquium	
12:00 - 12:30	Snacks	

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