

Graal-Müritz 2016

| time | Wednesday, may 11'th | Thursday, may 12'th | Friday, may 13'th |
|-------------------------|---|--|---|
| 9:00 - 10:30 | Anreise: Busfahrt ca. 3h30 Abfahrt TU Berlin 8:30 | Nearly ideal QD based single photon sources: Present status and remaining challenges <i>Reitzenstein</i> | Theorie Das Zweiniveausystem: Alle denkbaren optischen Nichtlinearitäten aus einem Modell <i>Knorr</i> |
| <i>PAUSE</i> | | | |
| 11:00 - 12:00 | | Modeling the electronic properties of nano- structures <i>Schliwa</i> | Multi-Dimensional Modeling & Simulation of Electrically Pumped Semiconductor Emitters <i>Bandelow</i> |
| <i>MITTAG PAUSE</i> | | | |
| 14:00 | Einführung SFB787 <i>Kneissl</i> | OpTec BB Photonics in the German Capital Region and Photonics start-ups <i>Lerch</i> | Abreise: Busfahrt ca. 3h30 Abfahrt Hotel: 14:00 |
| 14:30 - 15:30 | Basics of Epitaxy <i>Pohl</i> | | |
| <i>PAUSE</i> | | | |
| 16:00 - 17:30 | Quantum Light from Quantum Dots <i>Benson</i> | Diskussionsforum <i>Promovierende</i> | |
| <i>ABEND PAUSE</i> | | | |
| 20:00 - 21:00 | From wafer to device <i>Schmeckebier</i> | Transmission Electron Microscopy and its application to semiconductor nanophotonic <i>Niermann</i> | |