

NIM Area B Status Seminar,

- 13:30 – 13:45 **Introduction**
J. J. Finley (TUM)
- 13:45 – 14:05 **Nano-optics with plasmonic resonators and semiconductor tetrapods**
J. Feldmann, E. da Como and A. Rogach (LMU)
- 14:05 – 14:25 **Confinement and dynamics of dipolar excitons**
J. Kotthaus (LMU)
- 14:25 – 14:45 **Quantum optics with quantum dots**
A. Hoegle (LMU)
- 14:45 – 15:00 **Coffee Break**
- 15:00 – 15:20 **Optoelectronic processes in nanoscale circuits**
A. W. Holleitner (TUM)
- 15:20 – 15:40 **Recent achievements and future plans on quantum cascade lasers in the far-infrared and THz regime, and electrically pumped photonic nanostructures**
M.C. Amann (TUM)
- 15:40 – 16:00 **Optical anisotropies of quantum dots**
T. Eisele (TUM)
- 16:00 – 16:20 **Two photon imaging and single photon sources**
D. Schlenk (LMU)
- 16:20 – 16:40 **Manipulating the optical properties of nanostructures using surface acoustic waves**
H. J. Krenner (Augsburg)
- ca. 17:00 – 17:45 Meeting of senior and junior PI's