

Diploma and Master Theses

1. Mohammadreza Gharavipour,
Doping Studies of AlGaN With High Al Content,
Master Thesis, January 2011.
2. Bassem Arar,
Design of Bragg gratings on SOI nano-rib waveguides,
Master Thesis, July 2011.
3. Sujoy Paul,
Monolithic Integration of VCSEL/PIN-detector for Bidirectional Optical Links: Fabrication, Characterization and Data Transmission,
Master Thesis, August 2011.
4. Haoyuan Qi,
Investigations on AlN Buffer Layer for AlGaN-Based Deep Ultraviolet LEDs,
Master Thesis, September 2011.
5. Ren Zhe,
Optimization of coaxial InGaN quantum wells around GaN nano tubes,
Master Thesis, November 2011.
6. Marian Caliebe,
Elektro-optische Untersuchungen an selektiv gewachsenen GaN-basierten semipolaren Laserstrukturen,
Diploma Thesis, December 2011.
7. Frederic Demmerle,
Leistungsbilanz und Emissionseigenschaften von optisch gepumpten Halbleiterscheibenlasern,
Diploma Thesis, December 2011.
8. Tony Amende,
In-situ 4-point Measurements on Freestanding Graphene Structures for TEM Investigations,
Master Thesis, December 2011.