

**Prof. Dr. Marius Grundmann**

**Universität Leipzig  
Institut für Experimentelle Physik  
Linnéstr. 5  
04103 Leipzig**



### **Curriculum vitae**

- 14.11.1964      born in Berlin.
- Sept. 1970      Entering Carl-Orff elementary school in Berlin-Schmargendorf.  
Sept. 1974      Entering Evangelisches Gymnasium zum Grauen Kloster zu Berlin.  
21.12.1982      Abitur (high school exam).
- 3.1.-31.3.1983   Internship at SIEMENS, Berlin.
- 1.4.1983          Begin of studying physics at Technische Universität Berlin, Physik/Diplom.  
7.11.1984          Stipend from Studienstiftung des Deutschen Volkes.  
21.5.1985          Intermediate exam (Vordiplom) in physics (grade: "very good").
- 14.9.1988          Finish of studies Physik/**Diplom** (grade: "very good").  
Diploma thesis "Pseudomorphic quantum wells and excitonic effects"  
(referees: Profs. D. Bimberg and I. Broser)
- ab 1.10.1988      Starting PhD studies at TU Berlin, supported by grants according to  
Nachwuchsförderungs-Gesetz (NaFöG) and from Studienstiftung des  
Deutschen Volkes.
- 13.11.1991          Oral PhD exam, PhD thesis "Heteroepitaxy of InP on Si"  
(referees: Profs. D. Bimberg and W. Richter), award of titel "Dr. rer. nat.",  
grade: "mit Auszeichnung bestanden" (summa cum laude).
- 1.12.1991-  
14.1.1992          Researcher (BAT IIa) at Institute for Solid State Physics of TU Berlin.
- 15.1.-31.8.1992   **post-doc** at Bell Communications Research, Red Bank, NJ, USA  
in Lab 211 for "Network Technology Research" with Prof. Dr. E. Kapon.
- 1.9. 1992-  
7.6.1994          Habilitation-Grant from Deutsche Forschungsgemeinschaft,  
working at Technische Universität Berlin.
- 8.6.1994          Oberingenieur (C2) with teaching duties at Institute for Solid State Physics  
-7.6.2000          of Technische Universität Berlin.
- 17.11.1995          **Habilitation**, teaching certificate for experimental physics from TU Berlin.
- 22.5.1996          Teaching permission (Verleihung der Lehrbefugnis) for experimental  
physics from TU Berlin.

- 8.6. 2000            **Heisenberg-Grant** of Deutsche Forschungsgemeinschaft.  
-14.12.2000
- since 15.12.2000 **Hochschulprofessor** (C4) (tenure professor) at Universität Leipzig,  
Institute for Experimental Physics II, Semiconductor Physics Group.
- since 28.1.2002    Director of Institute for Experimental Physics II at Universität Leipzig.
- 7/2003-6/2009    Speaker of DFG Forschergruppe (research unit) FOR522  
"Architecture of nano- and microdimensional building blocks".
- since 1.7.2004     Coordinator of European Network of Excellence SANDiE "Self-assembled  
semiconductor nanostructures for new devices in photonics and electronics".
- since 1.11.2007   Vice-speaker of Graduate School "Leipzig School of Natural Sciences -  
BuildMona (Building with Molecules and Nano-objects)" in the German  
Excellence Initiative.
- since 1.1.2008    Vice-speaker of Sonderforschungsbereich (collaborative research project)  
SFB 762 "Functionality of oxide interfaces".

#### Awards

- 1992            *Carl-Ramsauer-Preis* of AEG/Daimler Benz AG (for PhD)  
1996            *Akademiepreis* of Berlin-Brandenburgischen Akademie der Wissenschaften  
1998            *Gerhard-Hess Preis* of Deutschen Forschungsgemeinschaft  
1998            *Heinz Maier-Leibnitz Preis* of DFG and BMBF

#### Memberships

- Deutsche Physikalische Gesellschaft (DPG)  
American Physical Society (APS)  
Deutscher Hochschulverband (DHV)

#### Publications

A complete list of publications can be found at  
<http://www.uni-leipzig.de/~grundm/publ.php>

Leipzig, Sept 2010