





University of Modena and Reggio Emilia

The Course of the PhD School "Nano- and Physical Sciences" 2007

"Physics of Semiconductors" (4 ECTS) Prof. S. D'Addato

including
Introduction to Semiconductors
Vibrational properties
Defects and Impurities
Optical Properties
Growth Techniques
Optoelectronic devices: LED and LASER

The last two lectures (growth techniques and devices) will be held in the following days at Physics Department

Thursday 15/11 14.30-16 S3 Meeting Room Thursday 22/11 14.30-16 S3 Meeting Room

Focus Groups will be arranged at the end of the course

The Director, Prof. Stefano Ossicini Dipartimento di Scienze e Metodi dell'Ingegneria Università di Modena e Reggio Emilia Via G. Amendola 2 42100 Reggio Emilia-Italy