

Seminars

2008-2009

26.06.2009	Dr. Krzysztof Nauka	Color change in the organic nanocrystals resulting from interactions with the surrounding molecular environment
09.06.2009	Prof. Herve Cailleau	Tracking, understanding and directing photo-induced switching of molecular materials
12.05.2009	Prof. Jerzy F. Janik	Synthesis of nano-metal nitrides
07.04.2009	Dr. Jacek Jagiello	Phenomena and studying adsorption properties of non-porous and porous materials
31.03.2009	Filip Janiak	Optical spectroscopy of quantum well on GaSb substrate apply in laser gas sensing systems operation in the wavelength range from 3.0 to 3.5 μm
24.03.2009	Dr. Dawid Piątkowski	Radiation conversion of activated materials with ion of rare earth
17.03.2009	Michał Baranowski	Transport of electron in semiconductor superlattices
17.03.2009	Magdalena Latkowska	Band structure calculation in multi quantum well in semiconductor laser $A_{III}B_V$
10.03.2009	Anna Musiał	Microphotoluminescence of single quantum dashes
20.01.2009	Joanna Jadczyk	Investigations of positively charged excitons in asymmetric quantum wells in magneto-optical experiments
06.01.2009	Prof. Yasuhiko Arakawa	GaN - based materials - from technology to the new devices
16.12.2008	Dr. Marta Gładysiewicz-Kudrawiec	Green laser on the based material GaN: material conditions
02.12.2008	Mateusz Bański	Mechanisms of exciting of ions of rare earth in sol-gel matrices
04.11.2008	Dr. Jarosław Serafińczuk	Influence the nitrogen on the structural properties (Ga,In)(As,Sb)
21.10.2008	Przemysław Poloczek	Optical measurements in the high hydrostatic pressure

17.10.2008

Grzegorz
Zatryb

Optical properties of nanocrystals embedded into silica
matrices