5th International Summer School

'New Frontiers in Optical Technologies'

August 10-14 2009

Tampere University of Technology

Tampere, Finland

Confirmed Lecturers

- **Prof. Philip Russell**
  Max Planck Research Institute of Optics, Information and Photonics
- **Prof. Peter Blood**
  Cardiff University
- **Prof. Mark I. Stockman**
  Georgia State University
- **Prof. Martin Wegener**
  Universität Karlsruhe
- **Prof. Günter Steinmeyer**
  Max-Born-Institut, Berlin
- **Prof. Peter E. Andersen**
  DTU Fotonik, Technical University of Denmark
- **Dr. Rüdiger Paschotta**
  RP Photonics GmbH
- **Prof. Keith Barnham**
  Imperial College London

Topics

- **Nanophotonics and Metamaterials**
- **Novel Semiconductor Light Sources & Nanosemiconductor Devices**
- **Advances in Optical Fiber Development**
- **Generation of High-energy, Few-cycle Optical Pulses**
- **Photovoltaics**
- **Biophotonics**
- **Laser Amplifiers (tutorial)**
- **"From Research Lab to Successful Business"**

http://www.orc.tut.fi/school2009.html

Optoelectronics Research Centre
Tampere University of Technology

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