



Workshop Photonic Sensors

Thursday 17 September 2009
Berner Fachhochschule Biel

Photonic Sensors

This workshop is dedicated to a cross section of Swiss efforts in photonic sensors: Sources as well as measurement systems, development activities at institutes as well as industrial manufacturing. The intent is to further interaction and to develop a long range road map for photonic sensors in Switzerland.

Program

13:00 - 13:30	Arrival and Coffee
13:30 - 17:00	Talks; incl. 30 min Networking Break
17:00 - 18:00	Workshop
18:00 - 20:00	Apéro Riche

Speakers

Dr. Thomas Hessler	IR Microsystems, Leister	Photonic Sensors
Dr. Karlheinz Gulden	Oclaro, Inc.	Massproduction of Sensor VCSELs
Dr. Christian Velez	Exalos AG	High Radiance Broadband Sources
Dr. Markus Ehrat	Zeptosens, Bayer (Schweiz) AG	Microarray Imaging
Dr. Nicolas Blanc	CSEM SA, Zurich	Photonic Sensors at CSEM
Dr. Yargo Bonetti	ETH	Quantum Cascade Lasers
Dr. Alexei Sirbu	EPFL	Longwave VCSEL Sensors
Christoph Meier	bfh, OptoLab	Frequency Domain OCT