

Accommodation

A limited number of single rooms are available directly at the convention center. Those rooms will be reserved on a first come first serve basis by the organizers.

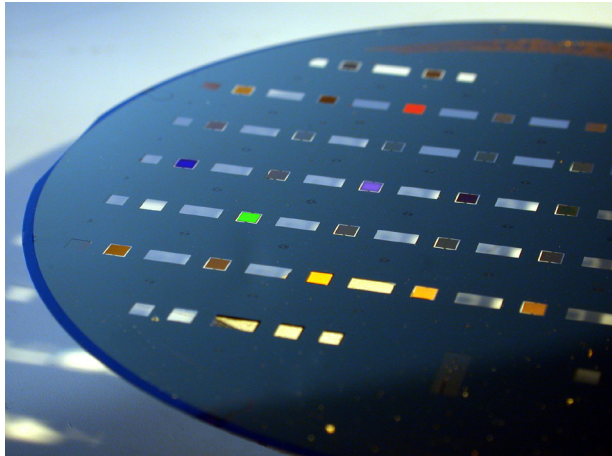
Further rooms have been reserved at several hotels at special workshop rates for the participants of the Infrared Colloquium. Hotel reservations must be booked via Insider Group AG until January 15, 2011.

Please visit our website www.infrared-workshop.de for details on hotel reservation.

Correspondence

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Call for Papers

40th Freiburg Infrared Colloquium

Katholische Akademie Freiburg,
Germany



February 16 - 17, 2011, Freiburg Infrared Colloquium, Germany

Welcome to the 40th Freiburg Infrared Colloquium, the scientific workshop on materials, physics, technology and applications of infrared detectors and lasers.

The 40th Freiburg Infrared Colloquium will be held February 16 - 17, 2011 at the

Katholische Akademie Freiburg,

which is a premier meeting and convention facility within walking distance of the historic downtown of Freiburg, Germany.

Important Dates

December 10, 2010	Deadline Abstract Submission
December 22, 2010	Notification of Acceptance
January 15, 2011	Conference Registration
January 15, 2011	Hotel Registration

Conference Chair

Martin Walther
Fraunhofer Institute for Applied Solid-State
Physics (IAF), Germany

Scope

Infrared technology is considered as a very important key technology for the development of high performance sensors for defense, security and space applications. In addition to those traditional fields of applications, infrared sensors are rapidly emerging into new areas like medical diagnostics, gas analysis, spectroscopy as well as material processing and testing.

Scope of the workshop is to bring together scientists, engineers and users of infrared sensors. The workshop covers physics and material science of infrared detectors and lasers as well as device fabrication technology and system aspects.

Preliminary List of Invited Speakers

Maximilian Fleischer
Siemens AG, Germany

Jerry Meyer
Naval Research Laboratory, USA

Jean Luc Tissot
ULIS, France

Ingmar Renhorn
FOI, Sweden

Abstract Submission

Authors are invited to submit a camera-ready abstract no later than December 10, 2010 in PDF file format. The abstracts are limited to two (2) pages including figures. Title, author(s) and affiliation(s) must be included.

The abstracts of all accepted contributions will be published in an abstract booklet, which will be distributed among the participants at the workshop.

Further details on abstract submission can be found on www.infrared-workshop.de

Organization

Volker Daumer
Heidrun Schwörer
Martin Walther