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# Trends in Nanoscience 2013

# **Organizing Committee**

Wolfgang Belzig, Johannes Boneberg, Letizia Bruscaglioni, Ulrich Nowak, Elke Scheer, Lukas Schmidt-Mende University of Konstanz

Thomas Schimmel
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Bernd Heise, Paul Ziemann University of Ulm This meeting is organized by

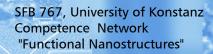
the Collaborative Research Center 767 (SFB 767) of the Deutsche Forschungsgemeinschaft Controlled Nanosystems:
Interaction and Interfacing to the Macroscale at the University of Konstanz and

the Competence Network of the Baden-Württemberg Stiftung Functional Nanostructures February 24 - 28, 2013

Kloster Irsee Germany

# **Further Information**

http://www.trends-in-nanoscience.de info@trends-in-nanoscience.de

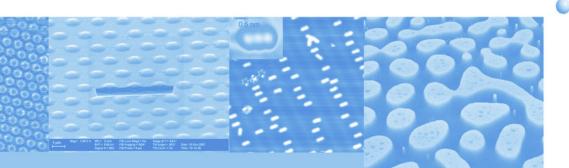


### Supported by











SFB767/April 2012

## Scope

The 4th International Symposium "Trends in Nanoscience 2013" will bring together scientists from chemistry, physics, and biology addressing experimental as well as theoretical issues of the topics given below. The meeting aims at promoting our understanding of the organization, interactions and control schemes of complex nanosystems and, by trying to relate structure and function, will advance knowledge leading ultimately to new technologies.

# **Topics**

- Magnetic Nanostructures
- Molecular Electronics & Quantum Transport
- Nanobiosciences
- Nanocaloritronics
- Nanomechanics & Nanotribology
- Nanooptics
- Quantum Dots & Quantum Control
- Selforganization

# Scientific Program

The program will include talks and poster sessions. The number of participants is limited to 180.

#### Social Events

Reception and banquet, concert, excursion to Neuschwanstein Castle or alternatively to Hohenschwangau Castle.

# Registration (online)

Conference fee is **850 EUR** (early registration) for sharing a double room including:

- all meals,
- · accommodation, and
- social events.

A limited number of single rooms are available on request at an extra charge.

Please note that the reservation is valid only after receipt of the conference fee.

#### **Deadlines**

November 30, 2012: Early registration

January 15, 2013: Regular registration and

abstract submission

#### Location

The conference site in the former monastery Irsee near Kaufbeuren will provide a comfortable environment for informal discussions.



**Kloster Irsee** (http://www.kloster-irsee.de/en) can be reached

#### by car:

<u>from North/West</u>: from Ulm take the motorway A7 to Memmingen, change to A96 towards München until Exit 19-Mindelheim, then follow signs towards Kaufbeuren,

<u>from the East</u>: from München take the A96 (Stuttgart-Lindau) until Exit 19-Mindelheim, then follow signs direction Kaufbeuren,

<u>from the South</u>: from Bregenz/Lindau take the A96 towards München until Exit 19-Mindelheim, then follow signs towards Kaufbeuren;

#### by **train**:

connections from Augsburg, Ulm, München and Zürich to **Kaufbeuren** (the nearest intercity railway station, 10 km away), then by taxi to Kloster Irsee;

#### by **plane**:

nearest airports are Friedrichshafen, Memmingen, München, Stuttgart, and Zürich.

