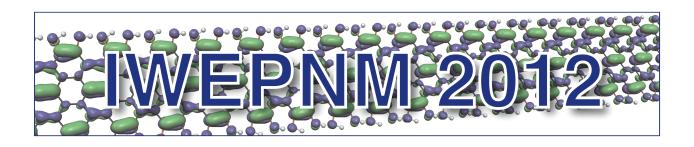
# XXVI<sup>th</sup> INTERNATIONAL WINTERSCHOOL on ELECTRONIC PROPERTIES of NOVEL MATERIALS



# **MOLECULAR NANOSTRUCTURES**

March 03 - March 10, 2012

HOTEL SONNALP - KIRCHBERG / TIROL - AUSTRIA

FIRST ANNOUNCEMENT

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A. Hirsch (Erlangen)

H. Kuzmany (Wien)

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### Scope

The Winterschool will provide a platform for reviewing and discussing new developments in the field of electronic properties of molecular nanostructures and their applications. Subjects included are:

- Materials science of graphene and nanographene
- Carbon nanotube optics and electronics
- Carbon nanotube growth and selection
- Single-molecule experiments
- Applications of molecular nanostructures
- Theory of molecular nanostructures
- Biomolecule physics and applications
- Nanostructure spintronics

Theoretical and experimental contributions from research work in this new field of materials science are welcome.

### **Time and Location**

The winterschool will be conducted from

### March 03 to March 10, 2012

at the HOTEL SONNALP in Kirchberg / Tirol, Austria. All participants of the winterschool will be accommodated in the hotel or in nearby hotels/private houses. Dinner will be served for all participants at the hotel. The Hotel Sonnalp is a modern, Tyrolean style building with a very cosy atmosphere, a big lecture room and several special installations like indoor swimming pool, sauna, solarium, etc. for your recreation.

## Some further information

Tutorials, research lectures and poster presentations will be scheduled for morning and evening sessions. The afternoon will be free for mini workshops, special tutorials and private discussions.

A second announcement will be distributed to interested colleagues in October 2011. Personal application for participation will be required. Current information will be available at: <a href="https://www.iwepnm.org/">www.iwepnm.org/</a>

### The venue

