

# **SPES2010 International Workshop**

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### **IV LEA-Colliga Meeting**

November 15-19, Legnaro, Italy

<http://spes2010.lnl.infn.it>

#### **THIRD CIRCULAR**

The SPES2010 International Workshop (November 15-17) will be followed by the Franco-Italian Meeting of the Associate European Laboratory, LEA-COLLIGA, on November 18-19, 2010.

The two meetings are supported by the Istituto Nazionale di Fisica Nucleare and the Franco-Italian LEA agreement.

#### **Scientific Program and Format**

##### **SPES2010 INTERNATIONAL WORKSHOP**

The principal aim of the workshop is to promote the development of experimental, technological and theoretical activities and collaborations connected with the SPES facility.

The scientific program will focus on the following aspects:

- Status of the SPES Facility
- Nuclear Structure far from Stability
- Reaction Dynamics with Radioactive Beams
- Instrumentation
- Presentation of Letters of Intent

It will be organized in sessions devoted to invited talks and oral contributions on the physics with SPES, the instrumentation and the presentation of Letters of Intent. The list of invited speakers includes: Y. Blumenfeld (CERN), M. Colonna (INFN-Catania), B. Fornal (IFJ PAN-Krakov), A. Gargano (INFN-Napoli), A. Maj (IFJ PAN-Krakov), G. Simpson (LPSC-Grenoble), D. Verney (IPN Orsay), D. Vretenar (U. Zagreb).

Oral presentations of contributions selected by the Organizing Committee among the submitted abstracts will be of 10 minutes followed by 5 minutes of discussion. The Letters of Intent will be presented and discussed with the same format.

## **IV LEA-COLLIGA MEETING**

The LEA between INFN - Laboratories and GANIL is based on a long-standing tradition of scientific and technical cooperation between INFN, IN2P3/CNRS and DSM/CEA institutions in the fields of nuclear structure and dynamics as well as of detector developments and high intensity accelerator systems.

The IV LEA-Colliga Meeting will deal with the following topics:

- Thermodynamics – Dynamics
- Nuclear Structure
- Multidisciplinary Research
- Nuclear Astrophysics
- Facilities and Instrumentation

Working group discussions will be organized.

The preliminary program can be found on the website.

### **Social Events and Registration**

In the afternoon of Wednesday, November 17, a visit to the Palazzo della Ragione (XIII century) will be organized for the participants. It will be followed by a reception at Caffè Pedrocchi in the centre of Padova. The Social Dinner will take place afterwards.

The registration fee is 150 €. This fee includes transportation between the hotels and the workshop site, all lunches, the guided visit to Palazzo della Ragione and the Social Dinner. The fee can be paid by credit card or money order on the website while payment at the registration desk will be possible only by cash. Those who have not yet sent the payment form are kindly requested to send it by fax as soon as possible.

### **Accommodation and Transportation**

Information regarding accommodation can be found on the website.

Bus transfers will be organized everyday between downtown Padova and LNL. They will pickup and drop the participants in two points: near the Railway Station and near the Hospital.

We look forward to seeing you in Legnaro.

With best regards,

The Organizing Committees