

NEDENSAA NuPNET Meeting

Acireale, February 20-22, 2013

The second NEDENSAA NuPNET project meeting will be organized by the Istituto Nazionale di Fisica Nucleare (INFN), Sezione di Catania and Laboratori Nazionali del Sud (LNS) and will take place on February 20-22, 2013, in Acireale (CT), Italy. The web site of the meeting is <https://indico.cern.ch/conferenceDisplay.py?confId=226232>

The NEDENSAA NuPNET project is an effort to pool available resources and on going R&D by various groups throughout Europe with the aim of providing significant improvements in neutron detection. The project is divided in different work packages that cover the various technologies and methods relevant for the improvement of the detection of neutrons. These range from the chemistry for development of new scintillator materials, testing of the new materials as well as the comparison with existing ones, the study of innovative concepts for neutron detection, scintillator readout with SiPM, digital electronics as well as the study of the optimal geometry of the neutron detectors with other detector arrays (such as Ge arrays). In addition, efforts will be made explicitly towards networking and training so that the expertise and technological advances made within the project will be available to all and will reach beyond the lifetime of the project. This is the second meeting of the full NEDENSAA collaboration after the kick-off meeting at Madrid the 15th-17th of February 2012 (details about this previous meeting are available at the web site http://win.ciemat.es/inweb/NEDENSAA_meeting). In this second meeting that will take place in Acireale, the progress of the full project and of the different working packages will be review.

Participating institutions (in a.o.): ATOMKI (Hungary), CEA (France), CIEMAT (Spain), CNRS/IN2P3 (France), IFIC (Spain), INFN (Italy), Institute for Nuclear Research and Nuclear Energy (Bulgaria), The Scientific and Technological Research Council of Turkey, Technical University Dresden (Germany), University of Jyväskylä (Finland), University of Uppsala (Sweden).

MEETING WEBSITE AND REGISTRATION

The registration for the meeting is available at the website <https://indico.cern.ch/conferenceDisplay.py?confId=226232>

Hotel registration and travel information links will be soon available on the website. If you would like to have a time slot for an oral presentation, please contact Jose Javier Valiente Dobon (e-mail: Javier.Valiente@Inl.infn.it).

LOCAL ORGANIZING COMMITTEE

Cardella Giuseppe (INFN-Catania), Francalanza Laura (Un. of Catania, INFN-LNS), Pagano Angelo (INFN-Catania), Pagano Emanuele (Un. of Catania, INFN-LNS), Pirrone Sara (INFN-Catania), Rizzo Francesca (Un. of Catania, INFN-LNS), Russotto Paolo (INFN-Catania), Verde Giuseppe (INFN-Catania). Contact person: Jose Javier Valiente Dobon (INFN-LNL), E-mail: Javier.Valiente@Inl.infn.it

VENUE OF THE MEETING AND ACCOMODATION

The meeting is organized at the San Biagio Resort, located in Acireale at the following address:
Via Guido Gozzano 2, 95024 Acireale (CT),
Tel. +390953800025,
E-mail: info@sanbiagioresort.com.

We have negotiated a certain number of rooms for the participants to conveniently stay at the same hotel. The price for a double room single use is 70 Euros and it includes breakfast and wifi connection. If you would like to share a room with someone else, the price for the double accommodation is 90 Euros (45 Euros each), including breakfast and wifi connection.

In a few days we will activate a hotel reservation link on the web site of the meeting where you will be able to book a room by providing your personal credit card as a guarantee for the room reservation itself.

The meeting will not have any registration fee. INFN organization will cover all lunches and coffee breaks. You will need to pay for the social dinner that will be organized on the 21st of February. You will be informed later about the price and location of the social dinner.

PRELIMINARY TRAVEL INFORMATION

In order to travel Acireale we first recommend you to fly to Catania Airport which is well connected to other European and Italian hubs. Then the town of Acireale can be easily reached from Catania Airport by public transportation. Detailed information on how to reach the conference venue by bus and train from Catania will be provided soon on the next circular and on the web site.

CONTACT INFORMATION

For any information about the organization of the workshop we kindly ask you to send a message to the organizers using the email address nupnetws@ct.infn.it.

Looking forward to meeting you in Acireale,

The Local Organizing Committee