



## LAST CIRCULAR

Dear Colleagues,

the 12<sup>th</sup> International Conference on Nucleus-Nucleus Collisions (NN2015) will be held at the University Campus of Catania, Italy, on June 21<sup>st</sup> - 26<sup>th</sup>, 2015. The Conference is organized in plenary and parallel sessions. Plenary sessions will be held in the mornings, at the Department of Physics and Astronomy. Parallel sessions will be held in the afternoons, at the Department of Physics and Astronomy and at the INFN - Laboratori Nazionali del Sud. The opening session will be held at the Department of Physics and Astronomy Main Hall.

Lunches will be served in the Guest House Building of the INFN – Laboratori Nazionali del Sud.

Please refer to the Conference website for maps of the University Campus, the Department of Physics and Astronomy and the INFN- Laboratori Nazionali del Sud.

### SCIENTIFIC PROGRAM

NN2015 will maintain the general spirit and intention of this Conference series. The scientific subjects to be discussed at the Conference will cover a wide spectrum of topics and will include a significant emphasis on applied aspects. The Conference will consist of plenary, parallel and poster sessions. The final program can be found on the Conference website: [www.lns.infn.it/link/nn2015](http://www.lns.infn.it/link/nn2015)

The Scientific Program will include the following sessions:

Heavy and Superheavy Elements

QCD and Hadron Physics

Relativistic Heavy-Ion Collisions

Nuclear Structure

Nuclear Energy and Applications of Nuclear Science and Technologies

Reactions and Structure - Unstable Nuclei

Equation of State of Neutron-Rich Nuclear Matter, Clusters in Nuclei and Nuclear Reactions

Fusion and Fission

Nuclear Astrophysics

New Facilities and Detectors



## POSTER SESSION

The poster session is scheduled in the afternoon of Monday, June 22nd, from 6:00 pm to 8:00 pm. Each poster is assigned an identification code and a specific board for mounting which is suitable for A0 portrait.

Following the evaluation of a dedicated referees' committee the best poster presentations will be awarded with a prize offered by the conference sponsor Microlease during the conference banquet.

## CONFERENCE PROCEEDINGS

Contributions, including posters, will be published by the Italian Physical Society after peer review in the "Conference Proceedings" Series. This edition will also be available in electronic version in the open access journal *EPJ Web of Conferences*.

## COMPANY EXHIBITION SPACE

Companies supporting the Conference will have an exhibition space located at the ground floor of the Department of Physics and Astronomy, to present their products. This event will be a good opportunity to establish contacts with the selected companies, their products and services.

## CONFERENCE LANGUAGE

The Conference language is English. All the submitted materials have to be written in English.

## REGISTRATION

Online registration is open at the following link: <http://www.lns.infn.it/link/nn2015>

To provide the best possible services, registration will be closed on June, 14<sup>th</sup>. Registered participants are kindly invited to communicate their arrival and departure day and time and specify whether they will participate to the social activities.

Early registration fee is not available anymore. All students are eligible for a reduced registration fee of 300 €.

Payment on-site  
or after Feb 25<sup>th</sup>, 2015

Participants	460 €
Students	300 €
Accompanying Persons	100/200 €



Registration fee can be paid by bank transfer or credit card, as indicated in Conference site. As an alternative, registration fee can also be paid during the welcome cocktail (on June 21<sup>st</sup>), by credit card or cash (Euros only). For those arriving in the following days, the Conference fee can also be paid on site.

Participant and student fees include:

- Attendance to all Conference sessions
- Conference program
- Welcome cocktail
- Lunches at the Conference site from Monday, June 22<sup>st</sup> to Friday, June 26<sup>th</sup>
- Coffee breaks from Monday, June 22<sup>st</sup> to Friday, June 26<sup>th</sup>
- Excursion to Mt. Etna, to be arranged on June 24<sup>th</sup>
- Proceedings

The Conference fee does not include:

- Conference banquet organized on June 25<sup>th</sup>
- Optional guided tours that can be arranged on site

The accompanying person fee of 100 € includes:

- Welcome cocktail
- Excursion to Mt. Etna arranged on June 24<sup>th</sup>

The accompanying person fee of 200 € includes:

- Welcome cocktail
- Lunches at the Conference site from Monday, June 22<sup>st</sup> to Friday, June 26<sup>th</sup>
- Excursion to Mt. Etna arranged on June 24<sup>th</sup>

The Conference fee also includes transportation from/to the Airport on June 21<sup>th</sup> and 26<sup>th</sup>, for those who have requested it in the registration form and specified arrival and departure times.

#### **TRANSPORTATION FROM/TO THE AIRPORT AND DAILY TRANSPORTATION FROM/TO THE CONFERENCE**

On Sunday June 21<sup>st</sup>, a welcome desk will be placed at the Catania Airport arrival floor. There you will find information about the Conference shuttle location and timetable.



For those of you planning to use public transportation (bus, taxi) to reach the Hotels, we kindly suggest to contact the welcome desk to get support.

Participants not arriving on Sunday can find useful information on transportation from the airport to the Hotels in the *Venue and Travel Information* section of the Conference web site.

Conference shuttle buses will be available, daily, to bring participants from the city center to the University campus. Buses will leave, every day, from Piazza Stesicoro at 8:00 a.m. To find the exact departure location in Piazza Stesicoro, please refer to the Conference website (map section).

For those willing to reach the Conference site using public transportation, please refer to the *Venue and Travel Information* section of the Conference website.

For those who have not booked their accommodation through the conference website, daily transfers will not be available.

#### **SOCIAL ACTIVITIES AND EXCURSIONS**

A Welcome cocktail will be held at the Museo Diocesano on June 21<sup>st</sup>, starting from 7:00 p.m. There, registration to the Conference will be possible at the secretary desk starting from 6.00 p.m..

The Museo Diocesano is located in via Etnea n.8 (piazza Duomo), nearby the Catania Cathedral (<http://www.museodiocesanocatania.com/>).

The Conference Banquet will be held on June, 25<sup>th</sup> at 9:00 p.m., at the Palazzo Biscari (<http://www.palazzobiscari.com>).

An excursion to Mt. Etna will be arranged in the afternoon of June 24<sup>th</sup>. Departure time and details will be given during the Conference.

#### **Conference Organization**

##### **Chairman**

Claudio Spitaleri (University of Catania & INFN-LNS)

##### **International Advisory Committee**

N. Auerbach, Bao-An Li, C. Beck, C. Bertulani, M. Borge, A. Bracco, S. Cherubini, V. Dubovichenko, L. Ferreira, Z. Fulop, C. Gale, S. Gales, P. Giubellino, P.R.S. Gomes, S. Harissopoulos, D. Hinde, S. Hoffmann, M. Hussein, B. Jacak, S. Kailas, W. G. Lynch, Z. Majka, L. McLerran, V. Metag, Dj. Miljanic, T. Motobayashi, D. G. Mueller, B. Mueller, E. Nappi, J. Natowitz, W. Nazarewicz, E.K. Rehm, N. Rowley, W.Q. Shen, B. Sherrill, A. Stefanini, H. Stoecker, A. Szanto de Toledo, I. Tanihata, L. Trache, U. van Kolck, J. Wambach, M. Wiescher, N. Xu, V.I. Zagrebayev, W.A. Zajc, H.Q. Zhang



#### Local Organizing Committee

C. Spitaleri (chair), P. Cirrone, E. De Filippo, P. Figuera, V. Greco, M. La Cognata (secretary), F. Rizzo, S. Romano, P. Russotto, D. Santonocito.

#### Program Committee

C. Agodi, A. Bonaccorso, M. Busso, D. Calvo, M. Carpinelli, G. Casini, G. Colò, M. Colonna, N. Colonna, L. Corradi, G. Cuttone, A. Felicello, F. Gramegna, A. Insolia, G. La Rana, M. Lattuada, G. Orlandini, A. Pagano, S. Pirrone, M. Taiuti, E. Vigezzi, A. Vitturi

#### Conference Office

All correspondence and requests for further information concerning the Conference should be sent to:

*Prof. C. Spitaleri*

*Chair, NN2015 INFN-LNS,  
Via S. Sofia 62, 95123 Catania,  
Italy*

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*Email: [Spitaleri@lns.infn.it](mailto:Spitaleri@lns.infn.it)  
[NN2015@lns.infn.it](mailto:NN2015@lns.infn.it)*

We look forward to seeing you in Catania.

Sincerely Yours

The NN2015 Local Organizing Committee