

20^{th} COLLOQUE GANIL Amboise, October $15^{\text{th}} - 20^{\text{th}}$, 2017

First announcement

The « **20th Colloque GANIL** » will be held from 15th to 20th October 2017 near Amboise (Loire Valley – France)

The purpose of the conference is to review and discuss the research carried out at GANIL and the related activities carried out at similar facilities around the world. Traditionally the Colloque will cover the range of topics addressed at GANIL:

- Nuclear Structure
- Nuclear Dynamics
- Nuclear Astrophysics
- Fundamental Interactions
- Interdisciplinary research
- Related theoretical developments
- Applications
- Instrumentation and Technical developments

The Colloque will start on Monday morning, 16th October and finish on Friday October 20th at noon.

The colloque will be held in the Resort village Villa Bellagio near Amboise, a famous city where Léonardo Da Vinci spent his last years. The reduced registration fee including accommodation, full board from October 15^{th} (Sunday dinner) to October 20^{th} (Friday lunch) and conference dinner are **550** \in (VAT included) for single occupancy of an apartment and 450 \in (VAT included) for each person in a shared apartment (2 beds in the same bedroom).

A few grants, covering all the registration fee, will be available for graduate students presenting a contribution.

In order to preserve the informal character of the Colloque and to stimulate presentation of innovative ideas, no proceedings will be published. Review talks are planned with ample time scheduled for discussion. These reviews will be followed by shorter contributions presenting the latest results. We encourage you to send one page contributions in the above-mentioned areas of physics before May 7th, 2017 at <u>https://ganilcolloque.sciencesconf.org/</u>. If you do not have one you must first open an account on sciencesconf.org. The organizing committee will select the contributions for oral and poster presentation. A number of presentations will be allotted to contributions given by graduate students. Prizes for the best posters will be attributed. Special sessions will be devoted to the commemoration of the twenty Colloques GANIL and to the establishment of a new GANIL User Group.

Sessions will take place in the morning and late afternoon. To favor informal exchanges in a relaxed atmosphere, early afternoons will be free of talks. As usual, we ask the interested persons to stay for the full 5 days of the workshop, in order to increase the interactions among participants.

Important dates

May 7: Deadline for Abstract Submission May 15 : Opening of registration June 12 : Notification of abstract acceptance Mid-July: Second circular Aug 18 : Deadline for reduced fee registration Sept. 21: Deadline for registration

Excursions will be proposed to the participants on Wednesday afternoon. More information will be soon available on our website : <u>http://pro.ganil-spiral2.eu/events/colloques/2017</u>.

The organizing committee

Local Organizing Committee

M.L. Abavent, GANIL abavent@ganil.fr

- Y. Blumenfeld, IPN Orsay, France (co-chair) vorick@ipno.in2p3.fr
- A. Chbihi, GANIL Caen, France (co-chair) chbihi@ganil.fr
- V. Frois, IPN Orsay frois@ipno.in2p3.fr
- S. Rastello, GANIL rastello@ganil.fr

International Advisory Committee

- A. Cassimi, CIMAP Caen, France
- L. Corradi, SPES and LNL, Legnaro, Italy
- C. Duellman, GSI Darmstadt, Germany
- G. Georgiev, CSNSM Orsay, France
- J. Giovinazzo, CENBG Bordeaux-Gradignan, France
- P. Greenlees, University of Jyväskylä, Finland
- F. Gunsing, CEA IRFU-SPhN Saclay, France
- F. Hammache, IPN Orsay, France
- M. Kowalska, CERN ISOLDE, Switzerland
- V. Lapoux, CEA IRFU-SPhN Saclay, France
- A. Maj, IFJ PAN Krakow, Poland
- M. Marques, LPC Caen, France
- F. Nowacki, IPHC Strasbourg, France
- S. Péru, CEA DAM Bruyères le Chatel, France
- R. Raabe, KU Leuven, Belgium
- O. Stezowski, IPN Lyon, France
- J-C. Thomas, GANIL Caen, France