



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

In order to preserve the informal character of the colloque and to stimulate presentation of innovative ideas, no proceedings will be published. A poster session will be organised to allow a complete discussion of the research programs performed at GANIL in recent years.

The programme will start on Monday October 16th at 8:30 am and will close on Friday October 20th at noon.

The afternoon of Wednesday 18th October will be free and excursions will be proposed to the participants.

REGISTRATION

The registration fee including accommodation, full board from October 15th (Sunday dinner) to October 20th (Friday lunch) and the conference dinner, are 600 € TTC for single occupation of an apartment and 500 € TTC for each person in a shared apartment (2 beds in the same bedroom). **A 50 € discount will be granted for payments made before August 18 (550 € for single and 450 € for shared accommodation).**

As usual, we also ask the participants to stay for the full 5 days of the workshop, in order to increase the interactions among participants.

PAYMENT

All payments must be made in Euros :

- **By Credit card**

Only “carte bleue”, “Visa” and “Mastercards” will be accepted.

Registration by credit card will be automatically acknowledged after receipt of the fees at the following link : <http://pro.ganil-spiral2.eu/events/creditcard-direct-payment>

- **By bank transfer to the account :**

GIE GANIL

Bank SOCIETE GENERALE - Agence Caen

IBAN FR76 30003 00451 00020247437 33

BIC/SWIFT code: SOGEFRPP

It is very important that you ask your bank to include the necessary bank transfer charges.

The transfer must indicate as motive: COLLOQUE GANIL and the participant name.

- **CANCELLATION**

In case of cancellation before September 21st 2017, the registration fee will be refunded.

After this date no refund will be possible.

DEADLINES

Early bird registration

August 18th, 2017 (**50 € discount before** this date)

Third circular containing the final programme

End of September 2017

INVITED SPEAKERS

N. Alahari	GANIL Caen	France
P. Ascher	CENBG Gradignan	France
F. Azaiez*	iTHEMBA Labs	South Africa
S. Balme	Université de Montpellier	France
B. Bastin	GANIL Caen	France
E. Clément	GANIL Caen	France
G. Colo	INFN-Milano	Italy
P. Delahaye	GANIL Caen	France
X. Deschanel	ICSM, CEA Marcoule	France
A. Drouart	CEA Saclay	France
JP. Ebran	CEA Bruyères	France
F. Flavigny	IPN Orsay	France
L. Gaffney	CERN ISOLDE	Switzerland
A. Gottardo	IPN Orsay	France
H. Heylen	CERN ISOLDE	Switzerland
G. Hupin	CEA Bruyères	France
K. Johnston	CERN ISOLDE	Switzerland
J.José	UPC Barcelona	Spain
M. Laatiaoui	KU Leuven	Belgium
X. Ledoux	GANIL Caen	France
E. Liénard	LPC Caen	France
O. Lopez	LPC Caen	France
A. Lopez-Martens	CSNSM Orsay	France
W. Lynch*	NSCL-MSU East Lansing	USA
T. Marchi	KU Leuven	Belgium
M. Marques	LPC Caen	France
M. Moreels	SCK Cen	Belgium
M. Rejmund	GANIL Caen	France
T. Roger	GANIL Caen	France
H. Rothard	CIMAP Caen	France
D. Rudolf	Lund University	Sweden
H. Savajols	GANIL Caen	France
C. Scheidenberger*	GSI Darmstadt	Germany
P. Van Duppen	KU Leuven	Belgium
G. Verde	IPN Orsay	France
J. Wilson	IPN Orsay	France

* to be confirmed

A poster session (with drinks) will be organised on Wednesday evening. There will be special sessions devoted to the new GANIL user organization and to the EURISOL Distributed Facility initiative. Discussion sessions on future initiatives at GANIL will be organized. A commemorative session of the 20 Colloques featuring the previous chairs will be held on Thursday before the conference dinner.

TRAVEL INFORMATION

Participants should organise their own travel to Amboise.

Location : Villa Bellagio
115 Route de Civray de Touraine
37400 Amboise

Phone reception +33(0)2 47 30 07 00
Web site <http://vbamboise.popinns.com/>

✓ **By car**

Coming from Paris, it takes about 2 hours 30 minutes via A10.
Free parking at the conference site.

GPS Latitude: 47.390396 (47°23'25.43" N)
GPS Longitude: -1.008736 (1°0'31.45" E)
Helpful link: <https://www.google.fr/maps>

✓ **By train**

Coming from Paris:
Go to the Montparnasse train station and take a train to Saint Pierre des Corps station (TGV high-speed train), 25 km from Amboise.

For exemple : departure from Paris at 17:35 arriving at St Pierre des Corps :18:39

A shuttle to the conference site will leave Saint-Pierre-des-Corps train station at 19:00

Departure on Friday October, 20th

A shuttle to the Saint-Pierre-des-Corps train Station will leave the conference site at 13:45 for the train to Paris at 14:53

Helpful links:

Train information: <http://www.voyages-sncf.com>

EXCURSION

Three excursions are proposed for the Wednesday afternoon. If you are interested, please indicate your choice in the "registration form".

➤ **Royal Castle of Amboise** : This emblematic monument and its landscaped gardens offer one of the most remarkable panoramas of the Loire valley, and are registered as a World Heritage site by Unesco. Each visit has its own special way of looking at this exceptional site of French history: its political and artistic importance within Europe in the Renaissance; intimate moments in the sovereigns' lives, daily life in Court and behind the scenes

02:30 pm: Departure of the bus

Price : 20€ per person

➤ **Clos Lucé Castle** : The Clos Lucé becomes the summerhouse of the kings of France. Charles VIII asks for a chapel to be built for his young wife, Queen Anne de Bretagne, who comes to mourn the loss of her young children. The chapel is decorated with four frescos, including the *Annunciation*, which was painted by Leonardo's pupils. The *Virgin of light*, « *Virgo Lucis* », above the door, may have given the site its current name: Château du Clos Lucé.

In 1516 King Francis I invite Leonardo da Vinci to Amboise and names him "Premier Painter and Engineer and Architect of the King" and offers him the enjoyment of the Château of Clos Lucé, located only a few meters away from the Château d'Amboise. Leonardo spends the last three years of his life at the Château of Clos Lucé and works on several projects for the king of France, surrounded by his students.

02:30 pm: Departure of the bus

Price : 20€ per person

➤ **Caves du Père Auguste** : Presentation of the cellar dug in the stone of the hill and the profession of winegrower. Tasting of wine and local products (charcuterie and goat cheese from Touraine) then visit the vineyard. (3 hours)

02:30 pm: Departure of the bus

Price : 20€ per person

ACCOMPANYING PERSON

For accompanying persons wishing to come please contact: colloques@ganil.fr.

CANCELLATION

In case of cancellation before September 21th, 2017, the registration fee will be refunded. After this date no refund will be possible.

REGISTRATION DESK

The registration desk will be open from 5:00 pm on Sunday 15th, 2017 as well as during conference hours.

FINAL CIRCULAR

The final circular will be sent at the end of September to the registered participants. It will include the final scientific programme and practical information.