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Autrans-Méaudre en Vercors, FRANCE

# XXII<sup>nd</sup> COLLOQUE GANIL

## 22<sup>nd</sup> COLLOQUE GANIL Autrans Meaudre en Vercors, September 27<sup>th</sup> – October 1<sup>st</sup> 2021

### Second announcement

The next GANIL Colloque will be held in the Vercors Mountains, in Autrans Meaudre en Vercors in the French Alps .

Sessions will start on Monday morning, September 27<sup>th</sup>, and end at lunch on Friday, Oct.1<sup>st</sup>.

We foresee 15 sessions of 1h30 or 2h. There will also be a poster session and a related session for short pitch for these posters.

The purpose of the conference is to review and discuss the research carried out at GANIL and the related activities 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
- Related theoretical developments
- Instrumentation and Technical developments
- Interdisciplinary research
- Applications

The colloque will be held in the [Resort village L'Escandille](#) in the Vercors Mountain. The registration fee including accommodation, full board from September 26<sup>th</sup> (Sunday dinner) to October 1<sup>st</sup> (Friday lunch) and conference dinner are **800 € (VAT included) for single room and 650 € (VAT included) for each person for twin room.**

The program of the Colloque will include a number of invited review talks followed by contributed, shorter talks, selected on the basis of abstracts. A poster session will be also organized to allow presentations of all submitted contributions. The best poster presentations and the best oral presentation by a graduate student will be awarded a prize.

### Invited Speakers

Bo CEDERWALL	KTH - The Royal Institute of Technology, Sweden
Gilbert DUCHENE	IPHC, France
Adam FALKOWSKI	Université Paris Sud, France
Xavier FLECHARD	LPC Caen, France
John FRANKLAND	GANIL, France
Jason P. HOLLAND	University of Zürich, Switzerland
Xavier LEDOUX	GANIL, France
Silvia LENZI	INFN Padova, Italy
Silvia LEONI	INFN Milano, Italy
Vladimir MANEA	IJC Lab, Orsay
Adrien MATTA	LPC Caen, France
Iain MOORE	UNIVERSITY OF JYVÄSKYLÄ, Finland
Helena PAIS	UNIVERSITY OF COIMBRA, Portugal
Diego RAMOS	GANIL, France
David REGNIER	CEA, France
Thomas ROGER	GANIL, France
Nadya SMIRNOVA	CENBG, France
Marika SCHLEBERGER	University of Duisburg-Essen, Germany
Vincent TATISCHEFF	IJC Lab, France

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 29<sup>th</sup>, 2021 at <https://ganil2021.sciencesconf.org/>. 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.

Sessions will take place in the morning and late afternoon. 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

<b>May 31<sup>st</sup>:</b>	<b>deadline for abstract submission</b>
May 31 <sup>st</sup> :	registration opening
June 30 <sup>th</sup> :	speakers notified
July 20 <sup>th</sup> :	registration deadline

## **Travel information**

Participants should organize their own travel to Autrans.

L'Escandille  
Village Vacances - Centre de Congrès  
931 ROUTE DE LA SURE  
38880 AUTRANS MEAUDRE EN VERCORS

Tel : (+33) 4 76 95 32 02  
[village-vacances@escandille.com](mailto:village-vacances@escandille.com)

### ✓ **By car**

Motorway to Grenoble, with a further 45 minutes on the road to Sassenage, Engins, Lans en Vercors D531 and D106.

Motorway A 48 Lyon Grenoble, Motorway A49 Valence Grenoble, Motorway A41 Chambéry Grenoble

### ✓ **By plane**

Lyon St Exupéry Airport away 110 km

### ✓ **By train**

Train station Grenoble away 35 km

**A shuttle will leave the Grenoble train station on Sunday September, 26<sup>th</sup> at 7:00 pm (shuttle schedule to be confirmed)**

**A shuttle will leave the conference site on Friday October, 1<sup>st</sup> at 2:00 pm (shuttle schedule to be confirmed)**

## **Excursion**

Two excursions will be proposed to the participants on Wednesday afternoon. If you are interested, please indicate your choice in the "registration form".

- ✓ **Grotte de Choranche – 25 € per person** (Please note a minimum of 30 participants is required for the session to be organized).
- ✓ **Orienteering race on the site of the escandille – 25 € per person** (Please note a minimum of 30 participants is required for the session to be organized)

Looking forward to seeing you in Vercors!

***The organizing committee***

## **Local Organizing Committee**

**M.L. Abavent**, GANIL Caen, France  
**J. Dudouet**, IP2I Lyon, France (co-chair)  
**A. Lemasson**, GANIL Caen, France (co-chair)  
**N. Redon**, IP2I Lyon, France  
**O. Stezowski**, IP2I Lyon, France

## **International Advisory Committee**

**Piotr Bednarczyk** , IFJ PAN - Poland  
**Mickael Bender** , IP2I - France  
**Mickael Block** , GSI - Germany  
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**Jérôme Giovinazzo** , CENBG - France  
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**Francesca Gulminelli** , LPC Caen - France  
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**Denis Lacroix** , IJC Lab - France  
**Oscar Navillat-Cuncic** , LPC Caen - France  
**Gerda Neyens** , CERN - Switzerland  
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**Sophie Peru** , CEA - France  
**Silvia Piantelli** , INFN - Firenze - Italy  
**Daisuke Suzuki** , RIKEN - Japan  
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**Bob Wadsworth** , University of York - Great Britain / England