



AGATA Campaign at GANIL

Pre-PAC Workshop 2018

GANIL, 7-9th February, 2018

First Circular

Dear Colleagues,

We are pleased to announce that the next AGATA Pre-PAC Workshop will take place in GANIL on February 7th-9th, 2018.

As you may know, the AGATA campaign in GANIL has been approved by the ASC until the end of 2020. In the previous call for proposals for the GANIL PAC, it was announced that a PAC meeting is expected by mid 2018.

The goal of this workshop is therefore to **discuss the physics cases and to assess the feasibility of the proposals of experiments to be submitted to the forthcoming GANIL PAC**. Following the approach of the previous call for the GANIL PAC meeting, proposals foreseeing **any setup involving AGATA** are welcome.

Several LoI have been already discussed in the 2016 AGATA Workshop. In the 2018 pre-PAC Workshop those foreseen to become a proposal to be submitted to the GANIL PAC in 2018 are expected to be presented and discussed.

This meeting also aims at stimulating discussions on new experimental strategies and approaches to optimize the physics output of AGATA and exploit its unique capabilities.

It is important to note that all proposals using AGATA will have to be discussed in this workshop before being submitted to the PAC. This is to ascertain feasibility and to avoid overlaps.

You are very welcome to **send us the LoI/proposals before January 30th 2018**. Please include a description of the experimental setup, beam (energy, intensity), target(s), and the justified request of beam time. This will allow us to check the technical issues.

The AGATA Workshop will start at 14.30 on February 7th and will finish before lunch time on February 9th. It will be held at the conference room of the GANIL guesthouse.

All spokesperson will be invited to present the experimental proposals at the Workshop. These presentations will be of 10 minutes, with ample space for discussion.

We warmly recommend the spokespersons to **contact as soon as possible the experts of the complementary equipment** they intend to use. The corresponding contact persons are:

- Neutron-Wall/ Diamant: G. de France
- EXOGAM2: G. de France
- MUGAST: D. Beaumel and D. Mengoni
- PARIS: A. Maj
- FATIMA: S. Lalkovski
- OUPS Plunger: J. Ljungvall
- Cologne Plunger: Ch. Fransen
- VAMOS gfm: Ch. Theisen
- VAMOS Standard: A. Lemasson

REGISTRATION

Participants are invited to register at the webpage: to be announced soon

The deadline for registration is February 1st, 2018.

Do not hesitate to contact us for any further information.

Looking forward to seeing you in GANIL, with best regards,

Silvia Lenzi and Emmanuel Clément