



WP2 - Task 4

Involvement of academic users – representatives of large collaborations in User Board

Adam Maj, Bogdan Fornal, Katarzyna Mazurek, Michal Ciemala: IFJ PAN Krakow
Navin Alahari, Emmanuel Clement, Heloise Goutte, Marek Lewitowicz: GANIL

FIRST STEPS

- Discussion about the formation of GANIL Users Group and its structure (Navin Alahari, Yorick Blumenfeld, Emmanuel Clement, H elo ise Goutte, Marek Lewitowicz and Adam Maj)
- Presentation of these ideas to the participants of the Colloque GANIL in Amboise (October 2017) and general discussion: Kick-off meeting of the potential GANIL Users
- Preparation of the Questionnaire for the database of the members of the GANIL Users Group
- Propositions for next actions and timeline



NEW USERS ORGANIZATION

- **GANIL User Group** (better name?) – all GANIL users who declare to be in (email, web page, ...)
- GANIL User Group will be represented by the elected **GANIL User Executive Committee** (GUEC?) and **Chairperson of GUEC**
- Role of the of the GUEC:
 - assisting the GANIL Management in developing an ambitious scientific program of GANIL (inputs for developments of infrastructure, detectors, operation, long-range planning,...)
 - Chairperson of the GUEC – ex-officio member of GSC, will confer on regular basis with chairperson of PAC and chairperson of GSC,...
 - organizing annual meetings of the GANIL User Group
 - coordination of the editorial board of the GANIL Annual Report
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FORMATION of GUEC

The GANIL User Executive Committee will be formed by 7 representatives of the GANIL User Group, related to the following topics relevant for GANIL:

- a. Nuclear Physics (Theory, Nuclear Astrophysics, Experimental nuclear structure, Nuclear dynamics from low to medium energy, Fundamental interaction studies Applications and Nuclear Data;
- b. GANIL Infrastructures (experimental halls and magnetic spectrometers): S3, NFS, DESIR, LISE, VAMOS, EXOGAM ...
- c. Equipment used at GANIL (mainly traveling detectors): ACTAR, AGATA, FAZIA-INDRA, NEDA, PARIS, ...
- d. Atomic Physics/material Science and non-nuclear physics topics

Scenario 1:

All members will be elected via internet by all the members of the GANIL User Group.

Scenario 2:

- 3 members representing the Nuclear Physics in GANIL (topic 4a) will be elected by all the members of the GANIL User Group.
- 1 member will be elected by the collaborations around GANIL infrastructures (topic 4 b)
- 1 member will be elected by the collaborations around travelling detectors (topic 4c).
- 1 member representing collaborations around atomic and material science and non-nuclear physics (topic 4d) will be nominated by Director of CIMP

1 member, the liaison member of GANIL, will be nominated by the Director of GANIL, acting as the Secretary of the committee, and facilitate communication between the Committee

- The term of GANIL User Executive Committee will be 4 years
- The Chairperson of the Committee will be elected by the Executive Committee at the first meeting from the committee members for 4 years term
- The newly elected GANIL User Executive Committee will prepare the **Terms of Reference** defining precisely the role and organization of the GANIL User Group

Possible user's record in the Users data base:

- First name, Name
- Affiliation
- E-mail
- Present position (Student, Ph.D student, Post-doc, young researcher, senior reserarcher)
- Fields of interest (choose 1 or more):
 - ✓ Theory, Nuclear Astrophysics, Experimental nuclear structure, Nuclear dynamics from low to medium energy, Fundamental interaction studies,
 - ✓ Applications and Nuclear Data, Atomic Physics/material Science,
 - ✓ Instrumentation (S3, NFS, DESIR, VAMOS, LISE, FAZIA/INDRA, AGATA/EXO GAM2, PARIS, ACTAR, NEDA, MUST2,....)

Next actions and timeline:

- Database ready and accessible via web page – January 2018
- Letter to potential uses with request to fill the questionnaire – January'18
- Request the collaborations around travelling detectors, GANIL detectors to identify their representatives – February 2018
- Election/nomination of 1 representative by travelling detectors and 1 for GANIL detector – March 2018
- Elections (via internet) for the 3 members repressing Nuclear Physics – March 2018
- First Meeting of the GANIL User Executive Committee – April 2018
- Co-organizations of the meetings of user subgroups (FAZIA, PARIS, theory,...)
- Organization of the User's meeting at the GANIL-SPIRAL2 Week 2018 (November 2018?)



Deliverable:

D2.4: Report on new organisation involving users (month 30)

Milestones:

MS4: Kick-off meeting of the General GANIL-SPIRAL2 Collaboration (month 12):
Meeting and Open discussion at the Colloque GANIL Amboise, October 2017

MS5: Database on research groups and equipments of GANILSPIRAL2 (month 18)