

AGATA Collaboration Council Meeting at GSI, 29th June 2017

In attendance: Johan Nyberg (Uppsala, Chairperson), Gilbert Duchêne (Strasbourg), Andres Gadea (Valencia), Andy Boston (Liverpool), Jérémie Dudouet (Lyon), Juergen Gerl (GSI Darmstadt), Paul Greenless (Jyväskylä), Phillipp John (Darmstadt), Natasa Lalovic (Lund), Silvia Lenzi (Padova), Joa Ljungvall (Orsay), Daniel Napoli (Legnaro), Peter Reiter (Cologne), Piotr Bednarczyk (Krakow), Adam Maj (Krakow), Francois Didierjean (Strasbourg), Krzysztof Rusek (Warsaw), Gary Simpson (Grenoble), Oliver Wieland (Milano).

JN chaired the meeting and presented a set of slides that can be found here: http://npg.dl.ac.uk/agata_acc/meetings/. The minutes were written by AB.

Apologies for absence

Helen Boston (Univ. Liverpool) represented by Andy Boston (Univ. Liverpool)
Bénédicte Million (INFN Milano) represented by Oliver Wieland (INFN Milano)
Adriana Nannini (INFN Firenze) represented by Silvia Lenzi (INFN Padova)
Norbert Pietralla (TU Darmstadt)
Dirk Rudolph (Lund Univ.) represented by Natasa Lalovic (Lund Univ.)
Olivier Stezowski (IPN Lyon) represented by Jérémie Dudouet (IPN Lyon)
Phil Walker (Univ. Surrey)

Minutes of previous meeting

The minutes from the last meeting were agreed.

Report from ASC

Presentation received from Gilbert Duchene. Slides can be found here http://npg.dl.ac.uk/agata_acc/meetings/

Key points:

- Most recent meeting 3-4 April 2017 in Milan
- Date for the end of control by spokesperson of the analysis is now 5 years
- MoU prolongation agreed to end of 2020
- Update on country commitments
- Finland got capital funds for 1/3 of a triple cluster
- Poland got its OC funds request approved
- For prolonged MOU signatures are missing from Bulgaria, Germany, CSIC Valencia and Sweden
- Common account, CNRS simplified version has been produced, check whether this will be acceptable to partners. Italy previously refused. Next step to get signatures.
- Hungarian funds approved for one triple cluster (three capsules and a triple cryostat). The AGATA collaboration will have 11 Members in 2018.
- NuPECC LRP published and AGATA 4π configuration is strongly recommended
- AGATA construction phase 2 with goal of full array by 2031.

Questions & comments on ASC report

Joa Ljungvall commented on the situation that we have more detectors than electronics. Andres Gadea reported additional extra channels on order (10 channel minimum). This would provide 52 channels by early 2018. In future could consider a different approach.

John Simpson commented that the 45 detector limitation with more detectors potentially being available in GANIL then slots in the frame will become a major issue if the campaign is significantly extended.

AGATA white book

A clear physics case to show to the funding agencies going forward is required to support the next phase of AGATA. The potential sites that will host the AGATA array need to be established. A letter will be sent to the lab directors, drafted and approved by ASC asking for expressions of interest in hosting the host AGATA array from 2021 – 2031.

The white book facility working groups are proposed as follows:

Facility	Chair	Co-chair
GANIL/SPIRAL1/SPIRAL2	Bo Cederwall	Emmanuel Clément
GSI/FAIR	Andrea Jungclaus	Magdalena Górská
CERN/ISOLDE	Magdalena Zielińska	Peter Reiter
JYFL	David Jenkins (a)	Paul Greenlees
LNL/SPES	Silvia Leoni	José Javier Valiente Dobón

(a) At the time of the ACC meeting this position was vacant. Added to the minutes by JN 2017-07-05.

A common working group, chaired by the ACC chair and co-chaired by the ASC and AMB chairs and with the chairs and co-chairs of the facility working groups as members, will also be formed. An AGATA physics workshop is required so WGs can meet and present ongoing work. The ACC suggested it could be done at NuSPIN 2018 as a two day town meeting.

- Peter commented that the ISOLDE collaboration community will need time to consider the letter.
- The view of the ACC was that white book working groups can start from today.
- Silvia commented that as a remit of NUSPIN a meeting could be arranged of the lab directors to discuss the white book once the answers to the letter are received.
- An advanced draft of the white book should be available 1 year from now.

AGATA data policy

The ACC chair circulates the data policy to the spokesperson of each experiment. This outlines the expectation of the AGATA community for those using AGATA resources. The AGATA data policy can be found here:

http://npg.dl.ac.uk/agata_acc/AGATA_Data%20Policy.html

Publications

Keep up to date and check the website.

http://npg.dl.ac.uk/agata_acc/AGATA_Publications.html

AGATA ACC website

Keep information on ACC website up to date

http://npg.dl.ac.uk/agata_acc/index.html

ACTION ALL

AOB

ACC draft minutes (2017-06-30)

None.