

Minutes
of the Seventy - Ninth Meeting of the
Nuclear Physics European Collaboration Committee (NuPECC)
held in Strasbourg on March 14 and 15, 2014

Participants:

Faiçal **Azaiez**
Maria José Garcia **Borge**
Angela **Bracco** (Chair)
Gheorghe **Cata-Danil**
Jan **Dobeš**
Don **Geesaman** (NSAC)
Sotirios **Harissopulos**
Tord **Johansson**
Ari **Jokinen**
Gabriele – Elisabeth **Körner** (Scientific Secretary)
Marek **Lewitowicz** (SPIRAL2)
Adam **Maj**
Eugenio **Nappi**
Joakim **Nystrand**
Klaus **Peters** (EPS/NPB),
Christelle **Roy**
Horst **Stöcker**
Jochen **Wambach**
Wolfram **Weise** (ECT*)
Eberhard **Widmann**
György **Wolf**
Jean-Claude **Worms** (ESF)

Philippe **Chomaz**, Antonio **Fonseca**, Jens Jørgen **Gaardhøje**, Klaus **Jungmann**, Bernd **Krusche**, Đuro **Miljanić**, Alex **Murphy**, Paul **Nolan**, Günther **Rosner** (FAIR), Raimond **Snellings**, Hans **Ströher**, Piet **Van Duppen** and Yanlin **Ye** (ANPhA) could not attend.

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1. Approval of the Agenda

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2. Apologies for Absence

Philippe **Chomaz**, Antonio **Fonseca**, Jens Jørgen **Gaardhøje**, Klaus **Jungmann**, Bernd **Krusche**, Đuro **Miljanić**, Alex **Murphy**, Paul **Nolan**, Günther **Rosner** (FAIR), Raimond **Snellings**, Hans **Ströher**, Piet **Van Duppen** and Yanlin **Ye** (ANPhA) could not attend.

3. Minutes of the Previous Meeting

The minutes of the seventy-eighth meeting held in Kraków on October 11 and 12, 2013, are agreed upon without changes. They will be put on the NuPECC Website as such.

4. Chair's Business

Angela Bracco welcomes Marek Lewitowicz representing SPIRAL2 as new Institutional Member of NuPECC, Klaus Peters for EPS/NPB and Don Geesaman for NSAC as well as the guests Bonnie Wolff-Boenisch, Carlo Guaraldo and Muhsin Harakeh.

Angela Bracco wrote an editorial for Vol. 24 No. 1 of Nuclear Physics News on 25 years of NuPECC and 40 years of ESF together with Jean-Claude Worms.

Angela Bracco sent letters to Israel and Turkey, asking for a short report on the situation of nuclear physics in their countries; those reports are in preparation.

Gabriele-Elisabeth Körner participated in the meeting of ALAFNA in Montevideo on December 4, 2013 as well as the ANPhA Symposium and Board Meeting in Kolkata on February 19 to 21, 2014.

Angela Bracco attended the meeting of the Board of Directors of ECT* on January 17, 2014.

Angela Bracco sent a ppt-file to express the NuPECC view for the Lince-ECOS Workshop in Huelva on October 30 and 31, 2014.

NuPECC agrees that Angela Bracco writes a letter of support for the new project of DEMOKRITOS to expand the tandem laboratory with a new tandem, a neutron line and with a cyclotron for radioisotope production.

The EUROGAMMAS proposal (INFN, IN2P3, STFC, Denmark, Sweden...) has been accepted and the contract was signed on March 19, 2014; the status of this project will be presented at the next NuPECC Meeting.

The presentation of Angela Bracco can be found in the Members' Area of the NuPECC Website.

Again, all NuPECC Members are asked to provide Gabriele-Elisabeth Körner with a pdf-file of their Curriculum Vitae or the URL of their personal website to be put on the NuPECC website.

4.1. Search Committee NuPECC Chair

NuPECC nominates Sotirios Harissopoulos, Adam Maj and Jochen Wambach as members of the search committee for the new chair to be elected at the next NuPECC meeting. The rules for the election can be found in the Members' Area of the NuPECC Website.

5. External Activities

5.1. EPS/NPB

There was no meeting since the last NuPECC Meeting, thus Klaus Peters just reports that the nominations for the Lise-Meitner-Prize are being discussed.

5.2. HadronPhysicsHorizon

Carlo Guaraldo reports on the activities towards HadronPhysicsHorizon; his presentation can be found on the NuPECC Website.

5.3. ENSAR2

Muhsin Harakeh reports on the activities of ENSAR; his presentation can be found on the NuPECC Website.

5.4. FAIR

Horst Stöcker reports on the progress of FAIR; his presentation can be found on the NuPECC Website.

5.5. SPIRAL2

Marek Lewitowicz reports on the progress of SPIRAL2; his presentation can be found on the NuPECC Website.

5.6. ELI-NP

Gheorghe Cata-Danil reports on the progress of ELI-NP; his presentation can be found on the NuPECC Website.

5.7. NSAC

Don Geesaman reports on the activities of NSAC; his presentation can be found on the NuPECC Website.

5.8. Science Europe

Bonnie Wolff-Boenisch reports on the activities of Science Europe; her presentation can be found on the NuPECC Website.

The interesting presentation was followed by a very well participated discussion. The important conclusion is that NuPECC and Science Europe agree to collaborate for topics where expertise of nuclear science is needed and to avoid duplication of efforts.

As a first step for mutual knowledge and understanding the Chair of NuPECC could be invited to a Scientific Committee meeting of the Physical, Chemical and Mathematical Sciences Committee (PHYCHEMA) of Science Europe. Where PHYCHEMA or another Science Europe Scientific committee is collaborating with NuPECC (e.g. publication or other initiatives) both logos, the one of NuPECC and the one of the respective Science Europe Scientific Committee could appear.

This text of the minutes concerning Science Europe was written with the approval of Bonnie- Wolff-Boenisch.

6. NuPECC Report “Nuclear Physics for Medicine”

A town meeting was held at the CNRS Headquarters in Paris on November 18, 2013, where Marco Durante, José Manuel Udías and Ulli Köster presented the reports of their working groups which had been put on the NuPECC Website well in advance. NuPECC would like to thank Valerie Frois for her help in the excellent organisation of the meeting.

On November 19, 2013, the Editorial Group Faïçal Azaiez, Angela Bracco, Jan Dobeš, Ari Jokinen, Gabriele-Elisabeth Körner, Adam Maj and Piet Van Duppen met in Orsay to discuss further.

The revised reports as well as the missing parts such as foreword, introduction, glossary and list of contributors were sent to ESF in January 2014 to prepare the publication. A first version became available on February 21, 2014 and was sent to the Conveners and NuPECC Liaisons for proof reading. The revised version will be sent to all NuPECC Members for proof reading within 10 days of the meeting.

After a last round of proof reading by Angela Bracco and Gabriele-Elisabeth Körner the report will go to print in April 2014.

A formal presentation of the report should be organised with the help of ESF in Brussels.

The report will also be featured in a poster at the 40-years-celebration of ESF in Strasbourg on May 15, 2014.

As a PANS initiative, a 4-page folder should be prepared making use of the contents of the report by a professional science writer; Gabriele-Elisabeth Körner will inquire with Nina Hall (who helped in the preparation of the brochure of the Long Range Plan 2010).

7. Internal Activities

7.1. ESF

Jean-Claude Worms reports on the activities and the future of ESF; his presentation can be found on the NuPECC Website.

7.2. ECT*

Wolfram Weise reports on ongoing activities of ECT*; his presentation can be found on the NuPECC Website.

7.3. Nuclear Physics News

The envisaged contribution on the 25th anniversary of NuPECC by the five former chairs Sydney Galès, Juha Äystö, Muhsin N. Harakeh, Brian Fulton and Günther Rosner could not be prepared for the present issue; Angela Bracco and Muhsin Harakeh will prepare the article for the next issue.

NuPECC nominates Hermann Rothard (CIMAP-CIRIL-Ganil) to succeed Marcel Toulemonde as member of the editorial board responsible for “applications”.

The possibility of videoconferencing should be made available at all meetings of the editorial board.

The next meeting of the Editorial Board will take place in Strasbourg on March 15, 2014, right after the NuPECC Meeting.

Maria Borge plans to step down from the editorial board by the end of the year.

7.4. PANS

Gyuri Wolf proposes to introduce interactive features for NUPEX and to contact schools, Wikipedia etc. to achieve a broader distribution. Horst Stöcker offers technical support from the GSI Communication Department.

7.5. Budget

The budget for 2013 shows a surplus, thus there is enough money to finance the production and printing of the NuPECC Report “Nuclear Physics for Medicine”.

7.6. NUPEX

Progress on NUPEX can be seen on <http://nupex.eu/>. A counter should monitor the number of clicks on the website.

8. AoB

For the upcoming meeting in Jyväskylä Ari Jokinen will organise a bus to Helsinki airport on June 14, 2014.

9. Next Meetings

The next meetings of NuPECC will be held on

June 13 and 14, 2014, in Jyväskylä and
October 12 and 13, 2014, in Edinburgh

München, April 5, 2014



(Gabriele - Elisabeth Körner)