

**Minutes**  
**of the Seventy - Seventh Meeting of the**  
**Nuclear Physics European Collaboration Committee (NuPECC)**  
**held in Firenze on June 8, 2013**

Participants:

Maria José Garcia **Borge**  
Angela **Bracco** (Chair)  
Jens Jørgen **Gaardhøje**  
Don **Geesaman** (NSAC),  
Ari **Jokinen**  
Klaus **Jungmann**  
Gabriele – Elisabeth **Körner** (Scientific Secretary)  
Bernd **Krusche**  
Douglas **MacGregor** (EPS/NPB),  
Adam **Maj**  
Alex **Murphy**  
Eugenio **Nappi**  
Günther **Rosner** (FAIR)  
Christelle **Roy**  
Raimond **Snellings**  
Horst **Stöcker**  
Piet **Van Duppen**  
Jochen **Wambach**  
Wolfram **Weise** (ECT\*)  
Eberhard **Widmann**  
György **Wolf**  
Jean-Claude **Worms** (ESF)  
Yanlin **Ye** (ANPhA)

Faiçal **Azaiez**, Gheorghe **Cata-Danil**, Philippe **Chomaz**, Jan **Dobeš**, Antonio **Fonseca**, Sotirios **Harissopulos**, Tord **Johansson**, Đuro **Miljanić**, Paul **Nolan**, Joakim **Nystrand** and Hans **Ströher** could not attend.

## Agenda

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## **1. Approval of the Agenda**

The accepted agenda is given on page 2.

## **2. Apologies for Absence**

Faiçal **Azaiez**, Gheorghe **Cata-Danil**, Philippe **Chomaz**, Jan **Dobeš**, Antonio **Fonseca**, Sotirios **Harissopoulos**, Tord **Johansson**, Đuro **Miljanić**, Paul **Nolan**, Joakim **Nystrand** and Hans **Ströher** could not attend.

## **3. Minutes of the Previous Meeting**

The minutes of the seventy-sixth meeting held in Jülich on March 15 and 16, 2013, are agreed upon with the following change: on page 5, paragraph 6.3, the last sentence has to be removed. With these changes, they will be put on the NuPECC Website.

## **4. Chair's Business**

Angela Bracco welcomes Douglas MacGregor for EPS/NPB as well as the guests Ralf Kaiser and Muhsin Harakeh.

Angela Bracco attended the ANPhA Symposium in Taipei on April 26 and 27, 2013, and the meeting of the Editorial Board in Vancouver on April 29, 2013.

Angela Bracco attended the inauguration of ALTO in Orsay on May 13, 2013 and gave a short welcome from NuPECC.

Angela Bracco attended the symposium of IUPAP WG.9 in Frascati on May 31- June 1, 2013 as well as the meeting of IUPAP C12 in Florence on June 3, 2013.

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.

## **5. External Activities**

### **5.1. IAEA**

Ralf Kaiser reports on the activities of IAEA; his presentation can be found on the NuPECC Website. NuPECC welcomes the proposal for co-operation with IAEA in connection with Horizon 2020 projects and Nuclear Physics News.

### **5.2. ENSAR towards Horizon2020**

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

### **5.3. EPS/NPB**

Douglas MacGregor reports on the activities of EPS/NPB; his presentation can be found on the NuPECC Website.

### **5.4. NSAC**

Don Geesaman reports on the activities of NSAC; his presentation can be found on the NuPECC Website. As requested at the last NuPECC Meeting, corresponding numbers for INT Seattle with respect to ECT\* are shown.

### **5.3. ANPhA**

Yanlin Ye reports on the activities of ANPhA; his presentation can be found on the NuPECC Website.

## **6. Internal Activities**

### **6.1. ESF**

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

Whenever appropriate NuPECC will invite the President or the Director of Science Europe to a meeting.

### **6.2. ECT\***

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

For the upcoming call in Horizon 2020 the Commission signalled that ECT\* is eligible to participate in both initiatives HadronPhysics and ENSAR, respectively.

### **6.3. Nuclear Physics News**

Maria José Garcia Borge thanks the NuPECC Members for their suggestions and encourages them to come up with new ones. The next meeting of the Editorial Board will take place in Kraków on October 12, 2013.

### **6.4. PANS**

Activities of PANS in connection with the “Year of Light” 2015 will be presented at the next NuPECC Meeting

### **6.5. Budget**

Jens Jørgen Gaardhøje presents the budget for 2013. The problem with countries / funding agencies who have not paid their contributions yet will be dealt with the corresponding NuPECC Members individually.

## 6.6. NUPEX

Paul Nolan could not attend the meeting, thus all NuPECC Members are encouraged to send their comments on the first ideas towards a new website to be found under <http://ns.ph.liv.ac.uk/~msc1/nupex/> to him.

As proposed at the last meeting the pictures on the present NUPEX website will be used and implemented in the new version over the summer. Within ENSAR the new text will be translated into Bulgarian, Dutch, German, Italian, Polish, Romanian and Spanish.

## 7. NuPECC Report “Nuclear Physics for Medicine”

A co-ordination meeting held in Florence on June 6, 2013 was attended by Faïçal Azaiez, Angela Bracco, Marie-Claire Cantone, Sydney Galès, Gabriele-Elisabeth Körner, Ulli Koester, Adam Maj, Alex Murphy, Piet Van Duppen as well as David Brasse by phone.

Adam Maj, Alex Murphy and Piet Van Duppen report on the status of their corresponding working groups on hadron therapy, imaging and radioisotopes, respectively. Their presentations can be found on the NuPECC Website.

A first draft of the report should be available by October 1, 2013 for discussion at the NuPECC Meeting in Kraków on October 11 and 12, 2013 followed by a general town meeting in Paris on November 18, 2013.

## 8. AoB

Israel Mardor reports on the SARAF project; his presentation can be found on the NuPECC Website. NuPECC welcomes the project and expects to receive a formal application for membership from Israel.

## 9. Meetings in 2014

Please note that the meetings of NuPECC in 2014 will be held on

March 14 and 15, 2014, in Strasbourg  
June 13 and 14, 2014, in Jyväskylä and  
October 12 and 13, 2014, in Edinburgh

München, July 4, 2013



(Gabriele - Elisabeth Körner)