

Minutes

of the Twenty-Third Meeting of the Nuclear Physics European Collaboration Committee (NuPECC)

held on September 15-17, 1995, in Lund

Participants:

J. Äystö
H. Doubre
A. Fonseca
G. Flügge (ECFA)
C. Gaarde
S. Galès
B. Jonson
H. Karow (for ESF)
P. Kienle (Chairman)
G.-E. Körner (Scientific Secretary)
R. Malfliet
E. Migneco
G. Morrison
E. Osnes
B. Schoch
B. Schröder (EPS/NPB)
I. Sick
J. Vervier
P. de Witt Huberts

W. Breunlich, P. Guichon, E. Moya de Guerra, P. Picozza, D. Schwalm and A. Shotter could not attend.

Agenda

- 1.) Minutes of the last meeting**
- 2.) Report of the Chairman**
- 3.) NuPECC Handbook (G.-E. Körner)**
- 4.) ELFE (P. Kienle)**
 - Contact Group at DESY (June 26)**
 - ELFE Summer School and Workshop (July 22-28)**
- 5.) Nuclear Physics News (S. Galès)**
- 6.) Resources for Nuclear Physics in Europe (G. Morrison)**
- 7.) "Impact and Applications" (CERN Courier) (G. Morrison)**
- 8.) Nuclear Physics Brochure (B. Jonson)**
- 9.) Future Tasks of NuPECC**
- 10.) Election of New Chairman (J. Äystö)**
- 11.) Miscellaneous**
- 12.) Next meeting(s)**

1. Minutes of the last meeting

The minutes of the twenty-first meeting are agreed upon with the following change:

Point 8 reads as follows: J. Vervier asked the Chairman to put the letter by the directors of GANIL asking the community for a financial contribution to the SPIRAL project on the agenda for general discussion. P. Kienle makes the point that also in an article by C. Détraz in Physics World "National Funding versus International Access", it was never meant that beamtime should be paid for, but ...

2. Report of the chairman

P. Kienle welcomes E. Migneco from Catania and A. Shotter from Edinburgh as new members.

The ELFE Contact Group met at DESY on June 26 and at the ELFE Summer School and Workshop at Cambridge from July 22 - 28 in order to discuss the possibility of making use of the HERA electron ring as a stretcher ring for ELFE. A copy of the documents from the meeting at DESY have been sent to all NuPECC members. Progress will be discussed under point 4 of the agenda.

The future tasks of NuPECC will be discussed under point 9 of the agenda; in this context NuPECC should take note of a letter by H. Chang summarizing a meeting of representatives of research agencies from various European countries on May 11, 1995, in Darmstadt. A copy of this letter and its answer has been sent to all NuPECC members.

In compliance with point 15 of the minutes of the last NuPECC meeting, a letter has been sent to all members of C12 to support INPC'98 at Paris; a copy has been sent to all members. The conference will indeed take place in Paris.

At INPC'95 in Beijing, C12 of IUPAP decided to establish a subcommittee to replace ICHIA, INPC (International Nuclear Physics Committee) to coordinate nuclear physics worldwide. This committee will be chaired by B. Frois and have 12 members, which are composed in the following way: Europe (NuPECC Chairman + 2 other scientists), Japan and Asian Pacific (Japan NPC Chairman + 2 other scientists), United States and Canada (NSAC Chairman + 2 other scientists), other areas (C12 Chairman + 2 other scientists)

The two additional NuPECC members should be appointed under point 9 of the agenda.

3. NuPECC Handbook

S. Galès and G.-E. Körner negotiated with Gordon & Breach about a similar contract as in 1992 for the printing and mailing of the third edition of the handbook. The update is ready, and as soon as a contract is signed, printing can start.

4. ELFE

NuPECC issues recommendations on the possibility to make use of the HERA electron ring as a stretcher ring for ELFE. A copy of the recommendation "ELFE at DESY" is included in the minutes. The project should be pursued by the NuPECC Contact Group on ELFE together with an Initiative Group formed by representatives of the various countries. P. Kienle is asked to approach F. Close, B. Frois, P. Hoyer, G. van Middelkoop, E. de Sanctis and W. Weise and ask them for participation in the Initiative Group.

The recommendation will be sent to the ESF member organizations, other research agencies, lab directors, and be published in the next issue of Nuclear Physics News.

5. Nuclear Physics News

E. Moya de Guerra is replaced by J. Äystö as member of the Editorial Board. Negotiations about a distribution in China have been started at INPC'95 in Beijing and are being followed up.

6. Resources for Nuclear Physics in Europe

G. Flügge reports on various difficulties ECFA has had with their questionnaire on high energy physics. G. Morrison will be in contact with G. Flügge and devise a draft of a questionnaire for nuclear physics with the support of A. Fonseca, Rudi Malfliet and J. Vervier to be discussed at the next NuPECC meeting.

7. "Impact and Applications" (CERN Courier)

As a reaction to the special edition of the CERN Courier on applications, G. Morrison volunteers to devise a letter that P. Kienle will send to the editor of the CERN Courier pointing at the NuPECC Report "Impact and Applications of Nuclear Science in Europe; Opportunities and Perspectives". A copy of the report should also be added.

8. Nuclear Physics Brochure

B. Jonson will contact K.-D. Gross at GSI about the brochure that GSI has produced. W. Gelletly and A. van der Woude should be contacted and asked to contribute. H. Doubre and G. Morrison will support B. Jonson in discussing about input and concept of the brochure.

9. Future Tasks of NuPECC

NuPECC sees its main tasks in the future in the following points:

- establish contacts with the agencies, particularly also with the EC; invite representatives to discuss
 - the situation based on the outcome of the 1990 report
 - perspectives
 - open problems
 This could be done in a one-day meeting at ESF, maybe in conjunction with a regular meeting
- assess the impact of the 1990 report and produce a new one
- produce a survey of resources in nuclear physics
- improve the image of nuclear physics on all levels (agencies, colleagues, public)

Triggered by the letter from H. Chang, P. Kienle and S. Galès will produce a list of complementary internationally used facilities which will be discussed at the next NuPECC meeting.

NuPECC agrees on D. Schwalm and I. Sick as the two additional members to the ICNP of C12.

10. Election of New Chairman

J. Äystö distributes a summary on the discussions of the Serach Group with the various NuPECC members. Several times mentioned candidates are S. Galès, B. Jonson, R. Malfliet, G. Morrison, I. Sick, P. de Witt Huberts. I. Sick renounces. The ballot among the remaining five candidates yields the following numbers of votes:

S. Galès	5
B. Jonson	4
R. Malfliet	1
G. Morrison	3
P. de Witt Huberts	1

A second ballot between the three front candidates has the following result:

S. Galès	5
B. Jonson	5
G. Morrison	4

In the absence of the three candidates the remaining NuPECC members agree unanimously with one abstention on S. Galès as the candidate to be proposed to the General Assembly of the ESF for nomination as chairman of NuPECC for the period 1996-1998.

11. Miscellaneous

P. Kienle will prepare the report of NuPECC that is due for the General Assembly on November 23, 1995.

16. Next meetings

The next meeting will take place on December 19/20, 1995, in conjunction with the inauguration of AGOR at Groningen.

The meeting in Trento, where this meeting was supposed to take place, will be held in spring 1996, in agreement with the programme at ECT*

Garching, September 25, 1995

(Gabriele-Elisabeth Körner)