

Place and date

RIKEN Liaison Office, Mitsui Tower

Tokyo, Japan

Monday, August 28, 2017: 10 am – 5:40 pm

Participants

C12

Eugenio Nappi, Sergey Fomichev, Joachim Stroth, Reiner Krücken, Alinka Lepine-Szily, Claes Fahlander, Weiping Liu, Rauno Julin, Hirokazu Tamura

Observers/Guests

WG9: Angela Bracco, Paolo Giubbelino, Takakchino, Robert Tribble, Fanny Farget, Nigel Orr, Nigel Smith, Taka Kajino, Tomohiro Uesaka

Agenda

Welcome

The attendees introduce themselves to the assembly. The agenda of the C12 meeting is unanimously approved.

Minutes of the Washington Meeting

The minutes of the Adelaide meeting is approved without changes. The draft has been provided by email several days before the meeting.

Report by the chair C12 (Alinka Lépine-Szily)

Meeting in Adelaide:

- Alinka reminds C12 of the price ceremony and names of the awardees.
- Some pictures from the dinner on invitation by our Adelaide hosts are shared.

General Assembly in Taipei.

- Alinka could not attend, links to documents are provided in the slides.
- Report on approval of conference support (in total 206 kEUR awarded, 10 of Type A – 12 kEUR, 13 Type B – 5 kEUR).
- Alinka has been nominated Gender Champion (has to overview woman contribution). The presentation includes a table with further information.

It has been remarked during the assembly that many organizers of supported conferences do not send reports; C12 is doing quite well.

- Three new working groups have been established: WG13 Newton's Constant, WG14 Accelerator Science, WG15 Soft Matter (interim)
- New rules of retirement have been put in place.
- The next meeting of the General assembly is in Sao Paolo (9-13 October 2017).
- Every commission has to have at least four female members

Reports of associate members to other commissions and working groups

WG9 - (Robert Tribble)

- Not much news since meeting will follow after the C12 meeting.
- Group is updating the "database" of laboratory information.

C11 - Particle Physics (Eugenio Nappi)

Presentation available!

- Two other observers (Karl-Heinz Kampert (C4) and Kok Khoo Phua (IUPAP secretary))
- New chair and secretary has been elected.
- List of C11 tasks: supervise ICFA, work on better recognition of large collaboration and their members, Young Scientist Price
- Conference sponsorship C11: 2018 Type A ICHEP Seoul, Type B LHCP Bologna and Neutrino Physics and Astrophysics Heidelberg
- Proposal to establish a cross committee on neutrino science with C4, C11 and C12, (so far the ICFA Neutrino Panel (15 members) discussed this issue).

Discussion:

- Ani and Rauno: the neutrino panel should be supported.
- Weiping Liu: C19 should be connected too.

C12 supports this initiative!

C13 - Physics for development (Claes Fahlander)

No presentation.

Meeting of C13 will take place at the same time – therefore no news. We will add info afterwards to the minutes

C19 - Astrophysics (Weiping Liu)

Presentation available (but no additional information since last year's report).

- C12 has to select a new delegate to C19.
- Two Young Scientists awarded.

- Two conferences supported.
- Last meeting took place in Hawaii August 7, 2016.

Short report about his 9 years of service to C12 (presentation available).

Report on new Working Group on SHE (Claes Fahlander)

- Short explanation of the background behind founding this group. IUPAP and IUPAC want to revised the process of discovery and naming.
- Members: Sigurd Hoffmann, chair (GSI), Claes Fahlander (Lund), Jacklyn Gates LBNL), Hideyuki Sakai (RIKEN), Sergey Dimitriev (Dubna), James Roberto (ORNL).
- Meeting in Egelsbach in 2017.
- Group has just finished a first draft of the report. Next meeting in 2 weeks in Poland.
- There is also the Joint Working Party which is always nominated if new claims come up. They will then have to act according to the new rules.
- Approval of new rules have to be approved by IUPAP and IUPAC.

Alinka reports further background: Proposal by Cecilia to do the announcement and approval on IUPAPs own rules. Press release by IUPAC not mentioning much accelerator experiments. No mentioning of GSI. C12 will be involved in selecting the members of the Joint Working Party.

Hideto En'yo: Report is always published in Journal of Pure and Applied Chemistry. There will be a pre-review process by the physics community.

Reports on C12-sponsored conferences

NIC2016 (Taka Kajino)

Presentation available.

- 308 participants. Female fractions (plenary, attendees, committes) on average around 20%.
- Nobel laureate lecture (Takaaki Kajita), SHE lecture by Kosuke Morita and one public lecture on "Origin of Elements".
- Poster prizes for young scientists.
- Satellite workshops and summer school.

Presentations and requests for IUPAP sponsorship of conferences

INPC2019 (Glasgow – Dave Ireland)

Presentation available (shown by Alinka).

Few Body 2018 (CAEN)

Scheduled for 9–13 July 2018. Since 1959 every three years. First time in France. Broad, from atomic to hadron physics. About 300 participants. Fraction of female members in committees is ok.

NN2018 (Riken Tokyo, Japan)

Planned with 350-400 participants. IAC and PC will have 20 – 30% female members. Registration fee will be 450 \$ including reception and banquet.

EMIS2018 (CERN)

Instrumentation driven. Not too many women in the advisory committee. Funds for family support (if with kids). Planned for 200 attendees. Registration is 580 CHF (750 for late) and 450 for youngsters.

NIC2018 (Gran Sasso – Eugenio Nappi)

June 24-29, expect 200 – 300 participants.

Executive session (C12 members only)

Recommendation for conference support

C12 establishes an internal rule that QM is always proposed as endorsed conference and on average every second time proposed as category A conference.

Priority for category B: NN, NIC, Few Body, EMIS

Succession C12 chairs and secretary

Claes Fahlander is proposed as chair (decision taken in Adelaide).

Joachim Stroth is proposed as Vice Chair.

Ani Aprahamian is proposed as Secretary.

Suggested new members of C12: Menezes, Farget, Dillmann, Widmann, Borge, Ye.

Additional nominations: Jokinen, Pena

Important parameters for selection: Standing, hadron expertise.

Proxies for other commissions

Suggestions for delegates: C13 Claes, C11 Eugenio, C19 Ani.

A.o.b.

The role of the neutrino working group is discussed.

Date and place of next meeting

Bologna, Italy, September 7–8, 2018. (decided after the meeting).

Alinka Lépine-Szily and Joachim Stroth