

Minutes of the ANPhA board meeting 2017

Tohru Motobayashi

- Time and Date: 13:30-17:30 September 24, 2017
- Location: Windom Legend Halong Hotel, Halong-city, Vietnam
- Attendance: Weiping Liu, Alok Saxena, Kazuhiro Tanaka, Atsushi Hosaka, Tohru Motobayashi, Kevin Insik Hahn, Byungsik Hong, Myung-Ki Cheoun, Phan Viet Cuong, Dao Tien Khoa (observer), Angela Bracco (NuPECC, observer)
- Absence: Anthony Thomas, Furong Xu, Guoqing Xiao, Yungang Ma, Amitava Roy, Hirokazu Tamura, Henry Tsz-king Wong

0. Adoption of the agenda

Adopted

1. Special report on the NuPECC Long Range Plan (Angela Bracco)
2. Approval of minutes of previous meeting in Sendai (Motobayashi)

Approved.

3. Chairman's business

A. The chairman's term of office

The proposal to change the chairman's term from two years to three years was resolved. The ANPhA Bylaws will be changed accordingly. This new rule is applied to the current chair Kazuhiro Tanaka.

Next chair from 2020 Jan. will be elected in the next board meeting in 2018.

B. Approval of the change of the board members

- i. India: Alok Chakrabarti is replaced by **Amitava Roy**, and

Vivek Datar is replaced by **Alok Saxena**

- ii. Vietnam: Dao Tien Khoa is replaced by **Phan Viet Cuong**

Approved.

C. Increase of the number of board members from India (Saxena)

The proposal to increase the number from 2 to 3 was approved.

Formal nomination of the third member will be in the next board meeting.

D. Report on meetings the chairman attended

- i. 12th DNP-AAPPS/ANPhA Board Meeting, Halong City, September 24, 2017
- ii. IUPAP - WG9 Nuclear Science Symposium, Tokyo, August 29-30, 2017
- iii. 89th NuPECC Meeting, Lisbon, June 16 - 17, 2017
- iv. 35th AAPPS Extended Council Meeting, Xi'an, April 7 - 8, 2017
- v. 88th NuPECC Meeting, CERN, March 10 - 11, 2017
- vi. NuPECC Long Range Plan Town Meeting, Darmstadt, January 11 - 13, 2017
- vii. 33rd and 34th AAPPS Council Meeting, Brisbane, December 4, 2016
- viii. 11th ANPhA Board Meeting, Sendai, November 25, 2016

E. Reports on ANPhA Official Letters

- i. To iThemba Laboratory (South Africa) for supporting its SAIF project.
- ii. To GSI/FAIR for its ground breaking ceremony for FAIR construction.

F. Report on AAPPS-DNP/ANPhA award for Young Scientists

The awards were given for the first time in the i) CNS Summer School and ii) ISPUN

G. Trial for the selection of AAPPS-DNP Distinguished Physicist

The discussion was postponed.

4. Report on AAPPS (Motobayashi)

The issue on the "distinguished physicist" was not much discussed.

In the APPC at Brisbane, roles of AAPPS divisions were minimum. For example, building of the nuclear physics sessions by ANPhA was not made.

The report of the Council Meeting held during the APPC appeared in AAPPS Bulletin.

AAPPS supports division activities. DNP (ANPhA)'s introduced young scientist awards in selected the ANPhA supported symposia using that support.

5. Report on C12 and WG9 (Liu)

The chair of WG9 is Robert E. Tribble.

The issues related to the user fee in world user facilities were intensively discussed.

6. Reports from each member countries/region for nuclear physics activities and the latest

information for facility projects

Korea: DNP has three fields – 1) high energy, 2) hadron and 3) RIB or low-energy nuclear physics. A groundbreaking ceremony was held for the RAON project. A big governmental review will be made. A support letter from ANPhA was requested.

India: Major activities are on the low-energy physics, international collaboration (detector construction etc.) for other subfields, and nuclear data. Major facilities are on high-current proton beams at Mumbai, RI beams at VECC Kolkata, and a neutrino observatory.

China: IMP celebrated its 60th anniversary.

JinPing underground laboratory (Details were presented in ISPUN.) is under construction.

R&D of the big ADS project is ongoing with 10mA 26MeV protons.

CIAE project based on 100 MeV protons is ongoing with ISOL development.

Other big projects: Dark matter search with Xe and Ge detectors, reactor neutrino study at JUNO, LHAASO cosmic ray observatory, HIAF in the neighbor of CiADS, BiSOL listed in the national 5 years plan.

Japan: The major big facilities are mostly running in top performance, but future budget is not in good shape.

Heavy ion acceleration at J-PARC is being considered.

Lattice QCD researchers contributed for development of the high-speed computer "K".

Collaboration among experimentalists in KEK, RIKEN, RCNP was formulated.

JAEA establishes a new theory group.

Yukawa institute for theoretical physics organizes long-period workshops.

7. Status of White Paper (Tanaka)

Test web pages were created.

Possible way to make it public is discussed: for example, possibility for publication as a "supplement" of AAPPS Bulletin.

8. (Discussion) Future direction of ANPhA (and DNP)

Further steps should be planned toward 2019 (10 years anniversary of ANPhA). The White Paper should be useful for ANPhA to go for LLP (Long Range Plan) and for those who propose facilities.

9. ANPhA support symposia, workshops, schools for 2017-2018

They will be discussed in mail basis.

10. Next meeting

Beijing in Sep. or Oct. 2018.