

Nuclear Reaction Data Centre (JCPRG)

Minutes on 1st Center Meeting in FY2015

17:00~, Apr. 10, 2015

1. Participants (in alphabetical order)

Aikawa^{a)}, Aiganym, Bo, Chiba, Ebata, Fujimoto, Hirabayashi, Imai, Kimura, Saitoh

a) Chair

2. Report

1) [Member]

- Ebata became an assistant professor in Faculty of Science from Apr. 1, 2015.
 - He will be the chair of Centre Meeting from the next meeting.
- The affiliation of Aiganym, Bo and Imai was changed to Faculty of Science from Meme Media Laboratory.
- Ichinkhorloo became a Research Fellow in Faculty of Science.
- Saitoh belongs to JCPRG as a master course student.
- The mailing lists are updated.

	Centre M.	Weekly M.	NRDF	Compiler	Bilateral
Aikawa	Y	Y	Y	Y	Y
Aiganym	Y	Y		Y	
Bo	Y	Y		Y	
Chiba	Y		Y		
Ebata	Y	Y	Y	Y	Y
Fujimoto	Y				
Hirabayashi	Y				Y
Ichinkhorloo	Y	Y		Y	
Imai	Y	Y	Y	Y	
Horiuchi	Y				Y
Katayama	Y		Y		
Kato	Y		Y	Y	Y
Kimura	Y				Y
Masui	Y				Y
Noto	Y		Y		
Saitoh	Y				Y

2) [Budget]

Title	Main purpose	Amount
Research [Faculty of Science, Hokkaido University]		900,000
KAKENHI (DB, FY2013-FY2017) [JSPS]	personnel expense	800,000
KAKENHI (Bilateral Program, FY2014-FY2015) [JSPS]	travel expense	2,104,000
ImPACT [JST]	personnel expense	6,000,000+ α
Collaborative Research [IIC, Hokkaido University]	travel expense	400,000
Cooperation [IAEA]	travel expense	€ 5,000

- A draft of the Research budget from Faculty of Science is as follows.
 - One computer (Desktop/Laptop) is allocated to each member in Hokkaido University.
 - A travel expense of 100,000 Yen is allocated to each postdoctoral researcher.

3) [IAEA/NRDC]

- The financial support will be provided for the 6th Asian Workshop.
- The progress report for NRDC2015 was prepared and will be submitted.

4) [Asian Collaboration]

- The abbreviation “AASPP” can be used in the Asian Nuclear Reaction Database Development Workshops.
- Its poster and website are under modification.

5) [ImPACT]

- The following ImPACT meetings was/will be held.
 - General meeting at JST, Tokyo, on Mar. 26, 2015: Aikawa, Ebata
 - PJ meeting at JST, Tokyo, on Apr. 14, 2015: Ebata
 - PJ meeting at JST, Tokyo, on May 14, 2015: Aikawa, Ebata
- A questionnaire was prepared and will be distributed in the next meeting on Apr. 14, 2015.
- An experiment was performed at RIBF.
- The activity report of FY2014 was prepared and submitted.

6) [JSPS]

- The activity reports of Grant-in-Aid for Publication of Scientific Research Results and Bilateral Program in FY2014 were submitted.
- The application forms of Grant-in-Aid for Publication of Scientific Research Results in FY2015 were submitted.

7) [JAEA]

- The agreement related to nuclear data research on medical radioisotopes is extended.

8) [NRDF]

- The meeting is suggested to be held at 14:00 on Friday.

9) [Annual Report]

- The Annual Report 2014 is under preparation.
 - Reports are being collected.
 - The collected articles will be reviewed.

10) [Other]

- The following paper was accepted in NIM/B.
 - Aikawa, Ebata, Imai, Thick-target yields of radioactive targets deduced from inverse kinematics
- The next AESJ meeting in Sep. 2015 calls for papers during Apr. 9-23, 2015.
- Nuclear Chart issued in JAEA will arrive soon.
- External review on JCPRG was received and will be confirmed by the Steering Committee.
- Our office will move back to N211 in Jul. 2015 after repair of the main building. We need to discuss its layout.
- Our application for collaborative research to Information Initiative Center was accepted.
- Our servers in Information Initiative Center were extended.

3. Discussion

1) [Database]

- A new database is suggested for numerical data derived from theoretical calculation.

4. Event Schedule

2015		
Apr. 16-19	JSMP	Pacifico Yokohama, Yokohama
Apr. 21-23	NRDC2015	IAEA, Vienna
Jun. 24-27	OMEG2015	Beijing Prime Hotel, Beijing
Sep. 9-11	AESJ	Shizuoka U., Shizuoka
Sep. 15-17	AASPP	HU, Sapporo
Sep. 25-28	JPS	Osaka City U., Osaka
Oct. 19-23	CNR*15	Tokyo Tech., Tokyo
Nov. 7-12	Japan-China joint conference	RCNP, Ibaraki
Nov. 19-20	Nuclear Data Symposium	JAEA, Tokai

Priority: 1) Int. Conf. w/ Proc., 2) Int. Conf. w/o Proc. and 3) other Confs.

	Int. Conf. (w/ Proc.)	Int. Conf. (w/o Proc.)	Dom. Conf.
Aiganym			
Aikawa			JSMP
Ebata		NRDC	
Fujimoto			
Ichinkhorloo			
Imai			
Kato			
Bo			

5. Next Meeting

17:00, May 29, 2015	Centre Meeting	JCPRG Seminar Room
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