1. 出席者

加藤、合川、古立(書記)、山本、Odsuren、Vidya、椿原、吉田

2. 報告

1) [合川]

- 理研ミニワークショップについて
 - プログラムがほぼ固まった。
 - 近日中に案内をメーリングリストに投稿する。
- 北大時報への記事投稿について
 - 開所式とワークショップについての記事を投稿した。
- 基盤センターのサーバについて
 - 11/30 に旧 fox216(バックアップサーバ)をシャットダウンする。
 - バックアップは新 fox216 で行う。
 - 来年度以降の使用料支払いに関して、合川を支払責任者として登録する。
- 小川氏からの採録依頼への対応について
 - Dupont 氏(NEA)と Hlavac 氏(NNDC)に連絡した。
 - Dupont 氏は共同でのエントリー作成に同意したので、JCPRG で下記論文のエントリー草稿を作成する。
 - Phys. Rev. C 70, 014902 (2004)
 - Nucl. Phys. A662, 207 (2000)
 - Nucl. Phys. A707, 513 (2002)
- JANIS チームによるエラーチェックについて
 - リストの 22 エントリーを Trans.E068 としてはどうか?
 - 大塚氏によると現在93ヶ所の要訂正がある。
- E2356 について
 - E2287の詳細な実験内容と解析だがデータ自体は同一である。
 - E2287 に情報を付加してはどうか?

2) [椿原]

- XML フォーマットについて
 - EXFOR・NRDF 互換の XML フォーマットを作成することを目標とする。
 - NRDF からの自然な拡張・整理の結果、構造データを採録可能にする。
 - 理研における不安定核ビームを用いた実験に対応する。

- 実験番号のコーディングなど、前回の理研ミニワークショップで示唆されたことを取り入れる予定である。
- 大まかなブロック分けは完了している。
- Intelligent(Idea) Pad を用いた開発に関しては未定である。
- 年報について
 - 印刷が完了したので、近日中に関係各位に配布を予定している。

3) [山本]

- 採録について
 - D2323:採録終了(チェック済)
 - D2326:チェック終了
 - D2352:提供された数値データの入力終了

4) [古立]

- 理研データの統計について
 - 統計を作成中である。
- 採録について
 - 近日中に E067 の送信を予定している。

5) [Odsuren]

- 理研データの統計について
 - 分担分の作業を実施した。
- 6) [Devi]
 - 採録について
 - E2355:修正中
 - 理研データの統計について
 - 分担分の作業を実施した。

7) [吉田]

- NRDF ワークショップ (12/26~27) について
 - 懇親会(12/26)の会場を決定した。

8) [加藤]

- 原研の講師派遣について
 - 深堀氏と調整を行う。
- 来客予定について
 - 1/23~28の日程で、モンゴルから S. Davaa 氏と G. Khuukhenkhuu 氏が来札を予定している。

3. 議題

- 1) センター会議の内容について
 - 一か月の業務内容についてまとめた文書を作成する。
 - 各人が各々の担当(採録、NRDF/A、XML)について報告する。
- 2) センター作業部会、センター会議の議長について
 - 合川が担当する。
- 3) 原研の講師派遣について
 - 深堀氏に下記の日程で依頼する。
 - 2/6-10の間で1泊2日程度
 - 可能であれば 2/10 にセミナーを依頼する。
- 4) PHITS 講習会日程について
 - 2/17で調整する。
- 5) 札幌 NRDF ワークショップについて
 - 世話人:古立、加藤、合川
 - 懇親会:12/26、17:00 あるいは 17:30 から 2 時間
- 6) Web ページの更新について
 - AASPP ワークショップの情報を公開する。
 - 時期 Web サイトの担当者として下記 2 名が参加する。
 - Odsuren
 - Vidya

4. スケジュール

| 12/13~14 | 核データミニワークショップ | 理研(和光) |
|--------------------|---------------------|-------------|
| 12/26, 14:00~15:00 | 大塚氏(IAEA)セミナー | 北大(札幌) |
| 12/26~27 | 札幌 NRDF ワークショップ | 北大(札幌) |
| 3/6~9 | EXFOR コンサルタントミーティング | IAEA(ウィーン) |
| 4/16~19 | NRDC2012 | NEA DB (パリ) |

5. 次回予定

2011/12/07, 16:00~ 作業部会

2011/12/27 センター会議

1. Participants

Kato, Kimura, Chiba, Katayama, Aikawa, Furutachi, Makinaga, Odsuren, Vidya, Yamamoto, Yoshida

2. Report

1) [Compilation] (Furutachi)

- Trans.E067 and R025 have been prepared, and will be submitted on Jan. 31.
- Prelim.E068 has been prepared.
 - E068 consists of approximately 30 files. The most of them are modified files according to the JANIS error log.
- Preparation of Prelim.K011 has been progressed.
 - K011 consists of 8 files.
- Current status is as follows:
 - Finished files: D/E 2360, 2355, 2364, 2326
 - Under checking: D/E 2316, 2359, 2357, 2351
 - Papers requested by a Japanese user are being compiled in collaboration with NEA

2) [CINDA] (Tsubakihara and Yamamoto)

- Compilation from the Japanese articles (May Dec., 2011) has been finished.
- Another compilation for a cross check is going on.
- The availability of previous compilation on the IAEA website should be confirmed.

3) [New format/XML] (Tsubakihara)

- The new format has been presented and proposed in RIKEN mini-Workshop in Dec. 2011.
- Discussion about a new editor using Webble will be held.

4) [RIKEN Collaboration] (Furutachi, Aikawa, and Kato)

- Seminar
 - Aikawa reported JCPRG activities in the 129th RIKEN RIBF Nuclear Physics Seminar on Dec. 13.
- mini-WS
 - The JCPRG current status has been reported and future development of collaboration with RIKEN has been discussed in the RIBF ULIC mini-Workshop on Dec. 13-14.
- Summary Report
 - A brief summary of collaboration from Jan. 2010 to Dec. 2012 has been submitted. The future plan should be modified.
- Progress Report
 - The manuscript is to be submitted on Jan. 31.
- 5) [Steering Committee] (Aikawa and Kato)
 - The term of members will be finished at the end of Mar.
 - The candidates of the next Committee member from Apr. 2012 are shown below.
 - Prof. Yuzuru TANAKA (Meme Media Lab.)
 - Prof. Hiroki SHIRATO (Graduate School of Medicine)
 - Prof. Takashi KAMIYAMA (Faculty of Engineering)
 - Prof. Yoshiharu HIRABAYASHI (Information Initiative Center)
 - Prof. Masaaki KIMURA (Faculty of Science)
 - Prof. Masayuki AIKAWA (Faculty of Science)
- 6) [Annual Report] (Aikawa)
 - Editor
 - Aikawa and Tsubakihara
 - Reviewer
 - Progress report: (Mainly) members outside of the WG members
 - Participation report: (Mainly) members inside of the WG members
 - Schedule
 - 1st Draft: Feb. 29
 - Review of 1st Draft: Within 2 weeks
 - Final Draft: Mar. 23

7) [Others] (Aikawa)

- Nuclear Data News
 - The report on AASPP WS in Beijing on Sep. 6-9 has been submitted.
- Hokkaido University News
 - The report on the Opening Ceremony and Workshop on Nov. 10-12 has been published in Hokkaido University News.
- Sapporo NRDF Workshop
 - The workshop has been held in Dec. 26-27.
- EXFOR Consultants' Meeting
 - Kato and Aikawa will join the meeting from Mar. 6 to 9.
- Medical physicist course
 - The new course for master and doctor course students is being prepared.
- Seminar
 - Dr. Kuwahara had a seminar about "Webble".
 - Prof. Fukahori (JAEA) will have a lecture at 10:00 on Feb. 10.
 - Assist. Prof. Kurokawa (Juntendo Univ.) will have a seminar at 14:00 on Feb.
 16.

3. Discussion

- 1) Compilation
 - Compilation of area K should be obligatory.
- 2) EXFOR Consultants' Meeting
 - Kato will report on Sapporo NRDF Workshop.
- 3) Software Development
 - Maintenance of GSYS and HENDEL should be considered.
 - Other possibilities, such as replacement of the present digitizer and editor, will be discussed.

4. Event Schedule

| 2012 | | |
|------------|---|---------------------------------|
| Feb. 10 | Seminar by Dr. T. Fukahori (JAEA) | Nuclear Theory Lab. |
| Feb. 16 | Seminar by Dr. C. Kurokawa (Juntendo U) | Nuclear Theory Lab. |
| Feb. 17 | Hokudai Simulation Salon | 5-301, School of Science, HU |
| Mar. 6-9 | EXFOR Consultants Meeting | IAEA, Vienna |
| Mar. 12-17 | Dr. Naik's visit | |
| Apr. 16-19 | 2012 NRDC Meeting | NEA DB, Paris |

5. Next Meetings

| 14:00, Feb. 7 | Working Group Meeting | JCPRG |
|----------------|-----------------------|-------|
| 18:00, Feb. 28 | Centre Meeting | NTL |

1. Participants

Kato, Chiba, Katayama, Noto, Aikawa, Furutachi, Makinaga, Tsubakihara, Vidya, Aiganym, Takibayeva, Yoshida

2. Report

- 1) [Compilation] (Furutachi)
 - Compilation
 - Finished: D/E 2301, 2359, 2361, 2364, 2365, 2366, 2367
 - Under checking: D/E 2344, 2368, 2369
 - Transmission
 - E068: approximately 30 modified files
 - To be submitted in this week.
 - K011: 8 new files
 - Preparation has been progressed.
 - D/K 2315, 2318, 2342, and 2348 have been rechecked.
- 2) [CINDA] (Tsubakihara and Yamamoto)
 - SAP012: Finalized thanks to Dr. Otsuka (IAEA) and to be sent
 - SAP013: Finalized by combining results of two compilers (Tsubakihara and Yamamoto) and to be checked after submission and acceptance of SAP012
 - A draft of the report on CINDA for the annual report 2011 is being prepared.
- 3) [New format/XML] (Tsubakihara)
 - A draft for the annual report 2011 is being prepared.
- 4) [RIKEN Collaboration] (Furutachi and Aikawa)
 - RIKEN Nishina Center News
 - A proposal of the article about JCPRG compilation activity for monthly submission was prepared. The contents are being discussed in the RIKEN group.
 - Summary Report
 - The 2nd version has been submitted.

5) [JAEA Collaboration] (Kato)

 The agreement of research collaboration between JAEA and Hokkaido University is being discussed.

6) [Steering Committee] (Aikawa)

• The agreement of researcher acceptance in JCPRG could be agreed.

7) [Annual Report] (Aikawa)

- Editor
 - Aikawa and Tsubakihara
- Reviewer
 - Progress report: (Mainly) members outside of the WG members
 - Participation report: (Mainly) members inside of the WG members
- Schedule
 - 1st Draft: Feb. 29
 - Review of 1st Draft: Within 2 weeks
 - Final Draft: Mar. 23Publication: Mar. 31
- Publication, Mai. 3

8) [Others] (Aikawa)

- Visiting Professors
 - Continuation of the visiting professors under cooperation with JAEA for the next FY is applied.
 - Prof. Satoshi CHIBA
 - Prof. Tokio FUKAHORI
 - Prof. Keiichi SHIBATA

Medical physicist course

- The new course for master and doctor course students is being prepared in Graduate School of Science.
- The proposal to give permission to doctoral course students in Graduate School of Medicine to have lectures in Department of Physics, School of Science has been discussed and agreed in the faculty meeting of Department of Physics on Feb. 16.

• Doctoral Course of Nuclear Data

 Ms. Meruert Takibayeva is applying to enter our doctoral course in the framework of the double degree program with Al-Farabi Kazakh National University.

• VBL Steering Committee

Aikawa will succeed a member position after Kato.

• Seminar

- Prof. Fukahori (JAEA) had lectures on Feb. 10.
- Assist. Prof. Kurokawa (Juntendo Univ.) had a seminar on Feb. 16.
- Tsubakihara and Aikawa presented talks in the 10th Hokudai Simulation Salon Workshop on Feb. 17.

• Document Archive

Scanning old printed documents was started by Ms. Jiavzankhand.

3. Discussion

1) EXFOR dictionary code

• Our proposal for the code of Hokkaido University should be "JPNHOK".

4. Event Schedule

| 2012 | | |
|------------|---------------------------|---------------|
| Mar. 6-9 | EXFOR Consultants Meeting | IAEA, Vienna |
| | Aikawa: Mar. 5-11 | |
| | Kato: Mar. 5-12 | |
| Mar. 12-16 | Dr. Naik's visit | |
| Apr. 16-19 | 2012 NRDC Meeting | NEA DB, Paris |
| | Aikawa: Apr. 15-21 | |

5. Next Meetings

1. Participants

Kato, Kimura, Hirabayashi, Aikawa, Furutachi, Makinaga, Odsuren, Tsubakihara, Vidya, Aiganym

2. Report

- 1) [Member] (Aikawa)
 - Member changes
 - Resignation
 - · Yamamoto: Staff at Niigata U.
 - Yoshida
 - Ashizawa
 - New/Change
 - Makinaga: Postdoc/Assist. Prof. at JCPRG (~ Mar. 2014)
 - Kato: Researcher at JCPRG (~ Mar. 2013)
 - Fujimoto: Researcher at JCPRG (~ Mar. 2013)
 - Ichinkhorloo: Postdoc at Meme Media Lab. (~ Mar. 2013)
 - Renewal/Continuation
 - Furutachi: Postdoc at JCPRG (~ Mar. 2013)
 - Odsuren: Postdoc at Meme Media Lab. (~ Mar. 2013)
 - Tsubakihara: Postdoc at Meme Media Lab. (~ Mar. 2013)
 - Vidya: Postdoc at Meme Media Lab. (~ Jun. 2013)
 - Aikawa: Prof. at JCPRG (~ Mar. 2016)
- 2) [Compilation] (Furutachi, Aikawa)
 - Compilation
 - Finished: D/E 2344, 2368, 2369
 - Checking: D/E 2313, 2319, 2321, 2363, 2370
 - Transmission
 - Under preparation
 - PRELIM.E068: approximately 30 modified files
 - PRELIM.K011: 8 new files
 - PRELIM.E069: new entries of RIKEN data, D/E 2360, 2364, 2368, 2369, and 2370, and + α

- New code
 - A new code "JPNHOK" for Hokkaido University has been proposed in Memo CP-E/151.
- Master files
 - Master files in the JCPRG server have been updated.
 - TRANS: 4155, A076, C112, C113, C114, D081, L017, O046
- 3) [CINDA] (Tsubakihara, Aikawa)
 - IAEA-NDS suggests not compiling new data in the CINDA format in the future.
 - We agree IAEA-NDS's suggestion.
- 4) [RIKEN Collaboration] (Furutachi, Aikawa)
 - RIKEN Nishina Center News
 - Compilation status has been published on the news No.591 <12.03.13>.
 - Compilation status of new articles will be submitted in the first week of every month.
 - Contract for the next FY
 - It is under construction and will be valid for 2 years.
- 5) [Annual Report] (Aikawa)
 - Preparation of manuscripts and reviews are going on.
 - An ISSN number will be applied.
- 6) [Others] (Aikawa)
 - IAEA Consultants' Meeting
 - Kato and Aikawa participated IAEA Consultants' Meeting on "Further Development of EXFOR" on Mar. 6-9.
 - They summarized not to change the EXFOR format at present.
 - NRDC Meeting
 - The meeting will be held on Apr. 16-19, in Paris.
 - Aikawa and Makinaga will join the meeting.
 - The JCPRG Progress Report is being prepared.
 - Asia-Africa Science Platform Program
 - The plan in the next FY has been created.

• Server

- The following servers in Information Initiative Center are available in the next FY.

• fox216: Backup

• fox242: Web, Mail (jcprg.org)

• fox265: Web, Mail (nucl.sci.hokudai.ac.jp)

3. Event Schedule

| Mar. 29 | Centre Meeting | Nuclear Theory Lab. |
|------------|----------------------|---------------------|
| Apr. 3 | Strategy Meeting | JCPRG |
| Apr. 16-19 | 2012 NRDC Meeting | NEA DB, Paris |
| | Aikawa: Apr. 15-21 | |
| | Makinaga: Apr. 15-21 | |

4. Next Meetings

| 18:00, Mar. 29 | Centre Meeting | Nuclear Theory Lab. |
|----------------|------------------|---------------------|
| 14:00, Apr. 3 | Strategy Meeting | JCPRG |