The 3rd Meeting of the RERF Board of Councilors (Regular)

Agenda

Date: June 18 (Tue.) – 19 (Wed.), 2013

Place: RERF Hiroshima Laboratory
5-2 Hijiyama Park, Minami-ku, Hiroshima City, Japan

Executive Councilor’s Report

I. Report of activities
   1. Report of Activities
      (1) FY2012 report of activities [item for report]
      (2) Report of establishment of Biosample Center [item for report]
      (3) Future Plans [item for report]
      (4) Revision of rules and regulations [item for report]

II. Recommendations of the Scientific Advisory Committee and RERF’s responses
   2. Report of recommendations made at the 40th meeting of the Scientific Advisory Committee [item for report]
   3. RERF’s responses to recommendations made at the 40th meeting of the Scientific Advisory Committee [item for report]

III. Plans of activities
   4. Plans of Activities
      (1) Report of FY2013 plans of activities [item for report]
      (2) Report regarding reorganization of Secretariat [item for report]

IV. Settlement of accounts
   5. FY2012 settlement of accounts report [item for report]
   6. FY2012 audit reports [item for report]
   7. Approval of FY2012 financial statements [item for resolution]

V. Budget and related
   9. Report of documents stating the outlook for raising capital and capital investment for FY2013 [item for report]

VI. Appointment
   10. Appointment of Councilors [item for resolution]
   11. Appointment of Directors [item for resolution]
   12. Appointment of Scientific Advisors [item for resolution]
   13. Appointment of Local Advisors [item for resolution]
   14. Appointment of the next Executive Councilor and Vice Executive Councilor [item for resolution]

VI. Procedures for Board of Councilors
   15. Qualifications for and appointment procedures of Councilors, Directors, Auditors, Scientific Advisors and Local Advisors [item for discussion]

VII. Schedule of next regular Board of Councilors meeting
   16. Schedule of next regular Board of Councilors meeting [item for confirmation]
THE 3RD MEETING OF THE BOARD OF COUNCILORS
RADIATION EFFECTS RESEARCH FOUNDATION

Date: June 18 (Tue.)–19 (Wed.), 2013
Place: Radiation Effects Research Foundation, Hiroshima Laboratory

List of Expected Participants

COUNCILORS
Mr. Masaaki Kuniyasu, Former Ambassador Extraordinary and Plenipotentiary to the Republic of Portugal
Dr. Jonathan M. Samet, Professor and Flora L. Thornton Chair, Department of Preventive Medicine, Keck School of Medicine; and Director, Institute for Global Health, University of Southern California
Dr. James D. Cox, Former Head, Department of Radiation Oncology, The University of Texas M.D. Anderson Cancer Center
Dr. Hiroo Dohy, Director, Japanese Red Cross Chugoku-Shikoku Block Blood Center
Dr. Shelley A. Hearne, Visiting Professor, Johns Hopkins Bloomberg School of Public Health, Department of Health Policy and Management
Dr. Ohtsura Niwa, Professor Emeritus, Kyoto University
Dr. Yasuhito Sasaki, Special Advisor, Oncology Center, Hidaka Hospital
Mr. James W. Ziglar, Senior Counsel, Van Ness Feldman and Senior Fellow and Advisor to the Board, Migration Policy Institute (Former Sergeant at Arms of the United States Senate)

DIRECTORS
Dr. Toshiteru Okubo, Chairman/Representative Director
Dr. Roy E. Shore, Vice Chairman and Executive Director
Mr. Takanobu Teramoto, Executive Director

AUDITORS
Mr. Takashi Kohno, Hiroshima General Law/Accounting Office (Hiroshima CPA Cooperative Office/A&A Tax Accountant Corporation)
Mr. David Williams, Senior Financial Advisor, National Academy of Sciences

CO-CHAIRPERSON OF THE SCIENTIFIC ADVISORY COMMITTEE
Dr. Shunichi Yamashita, Director/Vice President, Nagasaki University

JAPANESE MINISTRY OF HEALTH, LABOUR, AND WELFARE
Mr. Takeshi Sakakibara, Director, A-Bomb Survivor Support Office, General Affairs Division, Health Service Bureau
Dr. Shuichiro Hayashi, Deputy Director, General Affairs Division, Health Service Bureau
Mr. Hiromasa Kuroki, Deputy Director, A-Bomb Survivor Support Office, General Affairs Division, Health Service Bureau

U.S. DEPARTMENT OF ENERGY
Mr. Glenn S. Podonsky, Chief Health, Safety and Security Officer, Office of Health, Safety and Security
Dr. Patricia R. Worthington, Director, Office of Health and Safety, Office of Health, Safety and Security
Dr. Isaf Al-Nabulsi, Japan Program Manager, Senior Technical Advisor, Office of Health and Safety, Office of Health, Safety and Security
Mr. Dean C. Hickman, Special Advisor, Office of Health, Safety and Security
Mr. Jeffrey Miller, Energy Attaché and Director, DOE Tokyo Office

U.S. NATIONAL ACADEMY OF SCIENCES
Dr. Kevin D. Crowley, Director, Nuclear and Radiation Studies Board, Division on Earth and Life Studies, National Research Council

RERF
Dr. Kazunori Kodama, Chief Scientist
Mr. Eiji, Akimoto, Chief of Secretariat
Mr. Douglas C. Solvie, Associate Chief of Secretariat
Mr. Yutaka Ogasawara, Associate Chief of Secretariat
Radiation Effects Research Foundation (RERF):  
Summary Report of the 3rd Meeting of the RERF Board of Councilors

The 3rd Meeting of the RERF Board of Councilors (BOC) was held at RERF’s Hiroshima Laboratory over the two days of June 18 and 19. In their greetings delivered at the beginning of the meeting, representatives of the U.S. and Japanese governments, who attended as observers, expressed their opinions to continue making efforts to maintain present support level. The major items discussed are as follows:

I. Report of major activities, settlement of accounts report

FY2012 report of activities, FY2012 settlement of accounts report, and FY2012 audit reports were approved as drafted.

With ongoing mandatory personnel reduction instructed by the national government, the actual personnel strength of RERF was reduced by 6.2 persons in the past year to 217 persons as of April 1, 2013. The reduction in the budgeted personnel numbers in recent years has been based on reduction by attrition, and as a result, aging among employees has advanced to make their average age 50. To enable less number of employees to handle the existing workload in the future, RERF has strived to make organizational management more efficient by working on the improvement in the organizational structure, enhancement of training programs for employees, and rationalization of personnel evaluation system.

Since the occurrence of the Fukushima Daiichi nuclear power plant accident in 2011, RERF has provided reconstruction support by making the most of its experiences in A-bomb survivors’ follow-up program and scientific findings obtained. RERF specifically has provided advice to the planning of the ongoing health effect study in Fukushima prefecture, administrative policies, etc.

II. Report of activity plans, report of budget estimates

In continuation from the previous fiscal year, there was report on the items, as flows: research projects on A-bomb survivors’ health, research projects on the health of A-bomb survivors’ children (F1), research to elucidate individual radiation doses and the effects from A-bombs, project to release research results and to collaborate with other scientific organizations, training programs for domestic and oversea specialists, public information programs, and FY2013 plans of activities and the working budget necessary for the aforementioned projects. In addition, there was explanation on the Biosample Center
established this year.

III. Recommendations made by the 40th Scientific Advisory Committee meeting and RERF’s responses

The Scientific Advisory Committee (SAC) met at the Hiroshima Laboratory on March 4-6, 2013, and conducted its focused review of the Departments of Clinical Studies. SAC provided the following general recommendations: Strengthening of research quality, serious consideration of priorities among research projects, development of future plans on reorganization of research structure and training of young research scientists, and enhancement of RERF’s global impact and contribution to society. BOC discussed RERF’s responses to these recommendations. BOC praised RERF’s efforts to develop efficient system for storage and use of its samples by establishing the Biosample Center.

IV. Procedures for appointment of Councilors, Directors, Auditors, Scientific Advisors, and Local Advisors

Based on the discussion at the BOC Meeting of last year, regulations were prepared in terms of qualifications and appointment procedures of Councilors, Directors, Auditors, Scientific Advisors, and Local Advisors. Based on the regulations, the latest appointment was implemented, and BOC confirmed specific procedures.

V. Appointment of Directors, Scientific Advisors, and Local Advisors

There were reappointment of three Directors (expired terms of office), new appointment of three Scientific Advisors (expired terms of office and a resignation in mid-term), and reappointment of two Local Advisors (expired terms of office), as indicated in Attachment. Their terms of office will be until the conclusion of the regular BOC Meeting to be held in the years in parentheses in Attachment.
### Appointment of Councilors

The term of office will be until the conclusion of the BOC meeting (regular) held in ( ) year.

<table>
<thead>
<tr>
<th>現任 Present</th>
<th>新任 New 再任 Reappointment</th>
</tr>
</thead>
</table>
| 土肥 博雄 (2016)  
日本赤十字社 中四国ブロック血液センター所長  
Dr. Hiroo Dohy (2016)  
Director, Japanese Red Cross Chugoku-Shikoku Block Blood Center | 土肥 博雄 (2018)  
日本赤十字社 中四国ブロック血液センター所長  
Dr. Hiroo Dohy (2018)  
Director, Japanese Red Cross Chugoku-Shikoku Block Blood Center |
| 國安 正昭 (2016)  
元ポルトガル共和国駐箚特命全権大使  
Mr. Masaaki Kuniyasu (2016)  
Former Ambassador Extraordinary and Plenipotentiary to the Republic of Portugal | |
| 丹羽 太貫 (2016)  
京都大学名誉教授  
Dr. Ohtsura Niwa (2016)  
Professor Emeritus, Kyoto University | |
| 佐々木 康人 (2016)  
医療法人日高病院 腫瘍センター特別顧問  
Dr. Yasuhiito Sasaki (2016)  
Special Advisor, Oncology Center, Hidaka Hospital | |
評議員の選任
Appointment of Councilors

任期は（ ）年に開催される定時評議員会の終結の時まで
The term of office will be until the conclusion of the BOC meeting (regular) held in（ ）year.

<table>
<thead>
<tr>
<th>現任</th>
<th>新任</th>
<th>再任</th>
</tr>
</thead>
</table>
| Mr. James W. Ziglar (2016)  
Van Ness Feldman 法律事務所主席弁護士及び移民政策研究所上級研究員兼上級顧問（元 米国上院守衛官）  
Senior Counsel, Van Ness Feldman and Senior Fellow and Advisor to the Board, Migration Policy Institute (Former Sergeant at Arms of the United States Senate) | Mr. James W. Ziglar (2018)  
Van Ness Feldman 法律事務所主席弁護士及び移民政策研究所上級研究員兼上級顧問（元 米国上院守衛官）  
Senior Counsel, Van Ness Feldman and Senior Fellow and Advisor to the Board, Migration Policy Institute (Former Sergeant at Arms of the United States Senate) | |
| Dr. Shelley A. Hearne (2016)  
米国ジョンズ・ホプキンス大学ブルームバーグ公衆衛生学部保健政策・管理学科客員教授  
Visiting Professor, Johns Hopkins Bloomberg School of Public Health, Department of Health Policy and Management | | |
| Dr. Jonathan M. Samet (2016)  
米国南カリフォルニア大学ケック医学部予防医学科教授兼フローラ L・ソートン主任／世界保健研究所所長  
Professor and Flora L. Thornton Chair, Department of Preventive Medicine, Keck School of Medicine; and Director, Institute for Global Health, University of Southern California | | |
| Dr. James D. Cox (2016)  
元米国テキサス大学附属 M.D. Andersonがんセンター放射線腫瘍学部長  
Former Head, Department of Radiation Oncology, The University of Texas M.D. Anderson Cancer Center | | |
役員の 選 任
Appointment of Officers

任期は(  )年に開催される定時評議員会の終結の時まで
The term of office will be until the conclusion of the BOC meeting (regular) held in (  ) year.

<table>
<thead>
<tr>
<th>現 任 Present</th>
<th>新任 New再任 Reappointment</th>
</tr>
</thead>
</table>
|理事長(代表理事) Chairman (Representative Director) | 大久保利晃
Dr. Toshiteru Okubo (2013) | 大久保利晃
Dr. Toshiteru Okubo (2015) |
|副理事長兼業務執行理事 Vice Chairman/Executive Director | Dr. Roy E. Shore (2013) | Dr. Roy E. Shore (2015) |
|業務執行理事 Executive Director | 寺本隆信
Mr. Takanobu Teramoto (2013) | 寺本隆信
Mr. Takanobu Teramoto (2015) |

監事 Auditor

Mr. David Williams (2016)

河野隆
Mr. Takashi Kohno (2016)
### 科学諮問委員の選任
Appointment of Scientific Advisors

任期は（ ）年に開催される定時評議員会の終結の時まで
The term of office will be until the conclusion of the BOC meeting (regular) held in (  ) year.

<table>
<thead>
<tr>
<th>現任 Present</th>
<th>新任 New再任 Reappointment</th>
</tr>
</thead>
<tbody>
<tr>
<td>宮川 清 (2013) 東京大学大学院医学系研究科 疾患生命工学センター放射線分子医学部門 教授</td>
<td>甲斐 倫明 (2018) 公立大学法人大分県立看護科学大学理事 人間科学講座環境保健学研究室 教授</td>
</tr>
<tr>
<td>Dr. Kiyoshi Miyagawa 2013 Professor, Laboratory of Molecular Radiology, Center for Disease Biology and Medicine, Graduate School of Medicine, The University of Tokyo</td>
<td>Dr. Michiaki Kai 2018 Member of the Board of Trustees, Professor, Environmental Health Science, Department of Health Sciences, Oita University of Nursing and Health Sciences</td>
</tr>
<tr>
<td>津井 一夫 (2014) 独立行政法人 放射線医学総合研究所 放射線防護研究センター長</td>
<td></td>
</tr>
<tr>
<td>Dr. Kazuo Sakai 2014 Director, Research Center for Radiation Protection, National Institute of Radiological Sciences</td>
<td></td>
</tr>
<tr>
<td>Dr. Kazuo Tajima 2015 Advisor to Director of Mie University Hospital, and Invited Professor, Department of Public &amp; Industrial Health, Mie University Graduate School of Medicine</td>
<td>Dr. Tomotaka Sobue 2015 Professor, Department of Social and Environmental Medicine, Graduate School of Medicine, Osaka University</td>
</tr>
<tr>
<td>山下 俊一 (2016) 長崎大学理事 副学長</td>
<td></td>
</tr>
<tr>
<td>Dr. Shunichi Yamashita 2016 Director/Vice President, Nagasaki University</td>
<td></td>
</tr>
<tr>
<td>権藤 洋一 (2017) 独立行政法人 理化学研究所 理研バイオリソースセンター チームリーダー</td>
<td></td>
</tr>
<tr>
<td>Dr. Yoichi Gondo 2017 Team leader, RIKEN BioResource Center</td>
<td></td>
</tr>
</tbody>
</table>
## Appointment of Scientific Advisors

The term of office will be until the conclusion of the BOC meeting (regular) held in ( ) year.

<table>
<thead>
<tr>
<th>現 任</th>
<th>新任</th>
<th>再任</th>
</tr>
</thead>
</table>
| **Dr. John J. Mulvihill** (2013)  
米国オクラホマ大学保健科学センター小児医学研究所 Kimberly V. Talley 記念遺伝教授；小児科学教授；遺伝科長  
Children’s Medical Research Institute/Kimberly V. Talley Chair in Genetics; Professor of Pediatrics; Head, Section of Genetics, University of Oklahoma Health Sciences Center | **Dr. Anatoly Dritschilo** (2018)  
米国ジョージタウン大学放射線医学教室主任兼教授  
Professor and Chairman of the Department of Radiation Medicine at Georgetown University |
| **Dr. Sally A. Amundson** (2014)  
米国コロンビア大学内科・外科学部 放射線腫瘍学准教授  
Associate Professor of Radiation Oncology, College of Physicians and Surgeons of Columbia University |  |
| **Dr. Marianne Berwick** (2015)  
米国ニューメキシコ大学 疫学・生物統計学部長兼教授 がん研究治療センター 副センター長  
Professor and Chief, Division of Epidemiology and Biostatistics, Associate Director, Cancer Research and Treatment Center, University of New Mexico |  |
| **Dr. David G. Hoel** (2016)  
米国サウスカロライナ医科大学医学部 殊勲教授  
Distinguished University Professor, Department of Medicine, Medical University of South Carolina |  |
| **Dr. Michael N. Cornforth** (2017)  
米国テキサス大学医学部 放射線腫瘍学部門生物学部 教授兼部長  
Professor and Director of Biology Division, Department of Radiation Oncology, The University of Texas Medical Branch |  |
地元諮問委員の選任
Appointment of Local Advisors

任期は（ ）年に開催される定時評議員会の終結の時まで
The term of office will be until the conclusion of the BOC meeting (regular) held in (  ) year.

<table>
<thead>
<tr>
<th>現任</th>
<th>新任</th>
<th>再任</th>
</tr>
</thead>
<tbody>
<tr>
<td>広島大学 学長</td>
<td>広島大学 学長</td>
<td>広島大学 学長</td>
</tr>
<tr>
<td>President, Hiroshima University</td>
<td>President, Hiroshima University</td>
<td>President, Hiroshima University</td>
</tr>
<tr>
<td>長崎大学 学長</td>
<td>長崎大学 学長</td>
<td>長崎大学 学長</td>
</tr>
<tr>
<td>President, Nagasaki University</td>
<td>President, Nagasaki University</td>
<td>President, Nagasaki University</td>
</tr>
</tbody>
</table>