## Program of JRCS Nuclear Disaster Response Basic Training Session for the First Block (FY 2017)

Date and Time: June 3, 2017 (Saturday) 13:00 – June 4, 2017 (Sunday) 17:00

Venue: Japanese Red Cross Ishinomaki Hospital

| Day 1                     | Agenda  |  |
|---------------------------|---|--|
| 12:30                     | Doors Open  |  |
| 13:00 - 13:05<br>(5 min)  | Opening - Opening address   |  |
| 13:05 - 13:20<br>(15 min) | Lecture 1: JRCS efforts to respond to nuclear disaster - Background of efforts, relief activity policies, and guidelines [Masahito Yamazawa (Director General, Red Cross Nuclear Disaster Resource Center)]   |  |
| 13:20 - 14:20<br>(60 min) | Lecture 2: Basic knowledge of radiation protection in nuclear disaster relief activities [Nobuo Morioka (Director of Radiology Department, Matsue Red Cross Hospital)]  |  |
| 14:20 -15:20<br>(60 min)  | Lecture 3.1: The Miyagi Prefecture Community Disaster Management Plan to prepare for nuclear disaster (focusing on nuclear disaster preparedness) and the Extended Zone Evacuation Plan [Ayumu Ito (Engineer, Nuclear Disaster Preparedness Group, Nuclear Energy Safety Policy Division, Environments and Life Department, Miyagi Prefectural Government)] Lecture 3.2: Nuclear disaster medical care system in Miyagi Prefecture [Syugo Goto (Section Chief, Community Healthcare Group I., Medical Policy Division, Health and Welfare Department, Miyagi Prefectural Government)] |  |
| 15:20 - 15:30<br>(10 min) | Break   |  |
| 15:30 - 16:10<br>(40 min) | Lecture 4: Relief team activities and collaboration between JRCS teams and radiation emergency medical care advisors at times of nuclear disaster [Hirofumi Ichikawa (Director of Department of Medical Welfare Work & Community Service Activities, Japanese Red Cross Ishinomaki Hospital)]   |  |
| 16:10 - 16:40<br>(30 min) | Lecture 5: Basic framework of the Nuclear Emergency Response Guidelines [Yoichi Watanabe (President of Fukushima Red Cross Hospital)]   |  |
| 16:40 - 17:30<br>(50 min) | Lecture 6/Demonstration 1: Radiation protective equipment and materials  - To secure safety in relief activities at times of nuclear disaster  - How to use a personal digital dosimeter and to put on/remove protective gear (including demonstration)   |  |
|                           | [Lecture 6: Koichi Nisugi (Radiological Technologist, Japanese Red Cross Ishinomaki Hospital)] [Demonstration 1: Takanori Kaito (Radiological Technologist, Fukushima Red Cross Hospital)]  |  |

| Day 2                     | Agenda  |   |  |
|---------------------------|---|---|--|
| 9:00 - 9:10<br>(10 min)   | Special Lecture: Training of radiation emergency medicine/nuclear disaster medical care [Naoyuki Yamamoto (Director, Radiation Emergency Medicine Research Center, Nuclear Safety Research Association)]  |   |  |
| 9:10 - 9:45<br>(35 min)   | Lecture 7: NEW (Efforts toward resolving issues in nuclear disaster response)  - Communication with affected victims/To protect you and your family/Accepting inpatients from the disaster-affected area  [Masahito Yamazawa (Director General, Red Cross Nuclear Disaster Resource Center) |   |  |
| 9:45 - 10:45<br>(60 min)  | Group work 1 (For physicians, nurses, and administrative staff) - Case studies [Kiyoshi Endo (Director of Department of Neurosurgery and Deputy Director of Department of Medical Welfare Work & Community Service Activities, Mito Red Cross Hospital)]                                    | Demonstration 2 (For radiological technologists) - How to use/maintain a survey meter and a personal dosimeter [Shiuji Yamauchi (Manager of Radiological Technology Section, Department of Radiology, Date Red Cross Hospital)] |  |
| 10:45 - 11:00<br>(15 min) | Break   |   |  |
| 11:00 - 11:50<br>(50 min) | Group work 2 (For all participants) - Case studies [Masafumi Sato (Vice President of Date Red Cross Hospital)]  |   |  |
| 11:50 - 12:00<br>(10 min) | Closing - Wrap-up, administrative matters, and closing remarks  |   |  |

<sup>\*</sup> The agenda is subject to change due to circumstances in the block planning to hold the training, external lecturers' schedules, etc.