2nd Technical Meeting on Science, Technology, and Society Perspectives on Nuclear Science, Radiation, and Human Health:
The View from Asia

10-11 November, 2015

Venue: Ryojun Hall, Nagasaki University School of Medicine

organized by IAEA and Nagasaki University, in collaboration with Hiroshima University and National University of Singapore, and co-supported by the Japanese Ministry of Foreign Affairs

English-Japanese Simultaneous Translation
Meeting Agenda

Day 1, Tuesday 10 November 2015, 9:30-18:00
Opening Remarks
Symposium 1: Communication between Health Professionals and Stakeholders

Day 2, Wednesday 11 November 2015, 9:00-17:30
Symposium 2: The Dynamics of Accident Site
Symposium 3: The Role of Physician in Policy Debates and Education
Young researchers’ presentation on Fukushima’s recovery and resilience
Closing Session: Milestones and Next Steps
Closing Remarks

Day 1
Opening Remarks
Dr. Shigeru Katamine (President of Nagasaki University, Japan)
Dr. May Abdel Wahab (Director of Human Health, MEA)

Symposium 1
Challenge of Risk Communication Problem-based Learning for Medical Students
Dr. Akira Ohtsuru (Fukushima Medical University, Japan)

Communicating health risks from nuclear accidents
Dr. Gerry Thomas (Imperial College London, England)

Communicating on radiation risk: between science and narrative
Dr. Jacques Lochard (Nuclear Protection Evaluation Centre (CEPN), France)

Risk Analysis as Regulatory Science: a Bridge between Pure Science and Decision-Making
Dr. Michio Murakami (Fukushima Medical University, Japan)

"Use it as a torch to give light to Japan in the dark": Anthropological STS Paradigms after Fukushima.
Dr. Michel Fischer (Massachusetts Institute of Technology, USA)

Doctors in Long Aftermaths of Disaster: Fukushima Out of Focus
Dr. Kim Fortun (Rensselaer Polytechnic Institute, USA)

Childhood and adolescent thyroid cancer occurrence in Fukushima Prefecture after the Fukushima Daiichi Nuclear Power Plant accident
Dr. Shinichi Suzuki (Fukushima Medical University, Japan)

Establishment of Disaster and Radiation Health Science Joint Degree
Dr. Noboru Takamura (Nagasaki University, Japan)

Speculation on the Socio-economic Recovery of Fukushima Region: Referring to the reconstruction projects of Hiroshima and Kobe cities
Dr. Tsunezumi Toda (Hiroshima University, Japan)

"Communicating post-normal nuclear science to policy makers: Reflecting on the Fukushima experience"
Dr. Rethy Chhem (Cambodia Development Resource Institute, Cambodia)

Lessons from screening programs for early diagnosis of radiation-induced thyroid cancer and other thyroid diseases in Belarus
Dr. Valentina Drozd (Belarusian Medical Academy of Postgraduate Education Minsk, Belarus)

Public Relation of Nuclear Medicine Professionals after Radiation Disaster
Dr. Henry Borm (Asia Oceania Federation of Nuclear Medicine and Biology, Korea)

Communicating medical-related information in the wake of Fukushima Daiichi Accident: An analysis of scientific journal papers published in the first three years
Dr. Kwan Hoong (University of Malaya, Malaysia)

"Role of physicians in policy debate"
Dr. Jiraporn Laothamatas (The Royal College of Radiologists, Thailand)

Day 2

Symposium 2
Emergency Medicine: A History and Critique
Dr. Gregory Clancy (National University of Singapore, Singapore)

Evacuation in nuclear reactor accidents - Lessons learned from the Fukushima Daiichi Nuclear Power Plant Accident -
Dr. Koichi Tanigawa (Fukushima Medical University, Japan)

Difficult Challenge of Post-Crisis Recovery in Fukushima: lessons learned from Hiroshima and Nagasaki to Fukushima
Dr. Shunichi Yamashita (Nagasaki University, Japan)

Influence of radiation medicine physicians on health care policy
Dr. May Abdel-Wahab (International Atomic Energy Agency, Austria)

Medical Expertise in Policy and Education—an STS perspective
Dr. Wiebe Bijker (Maastricht University, Netherlands)

Communicating about Radiation to Fukushima Residents: To whom should we support from outside?
Dr. Atushi Kumatagi (Fukushima Medical University, Japan)

Radiation education to medical residents and students - Understanding and risk perception of radiation –
Dr. Naoki Matsuda (Nagasaki University)

Young researchers’ presentation on Fukushima’s recovery and resilience
Factors in the Selections of Information among Fukushima Mothers
Mariko Komatsu (Hiroshima University, Japan)

Changes in Radiological Imaging Frequencies in Children Before and After the Accident at the Fukushima Daiichi Nuclear Power Plant in Fukushima Prefecture, Japan
Koji Yoshida (Fukushima Medical University, Japan)

Communication with Residents about Radiation Risk in Kawauchi Village
Makiko Orita (Nagasaki University, Japan)

an attempt to improve physical activity and physical fitness of elderly persons living at temporary housings in a radiation affected area
Nobuaki Moriyama (Hiroshima University, Japan)

Open panel discussion on the 3rd symposiums main themes

Closing Remarks
Dr. Shunichi Yamashita
Dr. May Abdel Wahab

Venue: Ryogun Conference Hall, Nagasaki University School of Medicine (Sakamoto Campus)

Inquiry: Research Center for the Future Creation of Fukushima Nagasaki University
1-12-4, Sakamoto, Nagasaki 852-8523, Japan Tel.: +81-(0)95-819-7098