

# FNCA 2013 Program

## Workshop on Radiation Safety and Radioactive Waste Management

Ulaanbaatar, Mongolia  
10-13 September, 2013

**Tuesday 10 September 2013**

Time	Topic	Person involved
08:30 – 09:00	Registration	All
<b>Opening Session</b>		
09:00 – 09:05	Welcome Remarks from Mongolia	Prof.S.Davaa, Director of Nuclear Research Center, National University of Mongolia FNCA Coordinator  Mr.G.Manlajjav, Director of Nuclear and Radiation Regulatory Authority, Nuclear Energy Agency
09:05 – 09:10	Opening Address from PL of Japan	Prof.Toshiso Kosako
09:10 – 09:25	Self-introduction and Agenda Confirmation	All
09:25 – 09:40	<i>Group Photo / Coffee Break</i>	
<b>Session I: Country Report Presentation</b> <b>Public Exposure -Normal and Emergency Situation- /Updates of Consolidated Report on Radiation Safety drafted in 2010-</b> (Presentation 15 min. + Qs & As 5 min.) <b>Chair :</b> Ms.Oyuntulkhuur NAVAANGALSAN (Mongolia) Ms. PHAM Thi Quynh Luong (Vietnam)		
09:40 – 10:00	(1) Australia	Ms.Lynn TAN
10:00 – 10:20	(2) Bangladesh	Dr. M. Moinul Islam
10:20 – 10:40	(3) China	Mr. Cheng Qifu
10:40 –11:00	(4) Indonesia	Mr. Suryantoro
11:00 –11:20	(5) Japan	Prof. Toshiso Kosako
11:20 –11:40	(6) Kazakhstan	Dr. Shayakhmet Shiganakov
11:40 –12:00	(7) Malaysia	Dr. Mohd Abd Wahab Bin Yusof
12:00 – 13:15	<b>Lunch Break</b>	
<b>Session I: Country Report Presentation (Cont.)</b> <b>Public Exposure -Normal and Emergency Situation- /Updates of Consolidated Report on Radiation Safety drafted in 2010-</b> (Presentation 15 min. + Qs & As 5 min.) <b>Chair:</b> Mr. Suryantoro (Indonesia) Dr. Shayakhmet SHIGANAKOV (Kazakhstan)		
13:15 –13:35	(8) Mongolia	Ms.Oyuntulkhuur Navaangalsan

13:35 –13:55	(9) Philippines	Ms. Maria Visitacion B. Palattao
13:55 –14:15	(10) Thailand	Ms. Nanthavan Ya-anant
14:15 –14:35	(11) Vietnam	Ms. Pham Thi Quynh Luong
14:35 –14:50	<i>Coffee Break</i>	
14:50 –15:50	Discussion	
<b>Session II: Summary and Discussion on Consolidated Report on Radiation Safety</b> Chair : Dr. Mohd Abd Wahab Bin YUSOF (Malaysia) Ms. Maria Visitacion B. Palattao (Philippines)		
15:50 – 17:00	Lead Speech: Prof. Toshiso Kosako and Ms. Emi Imaizumi Discussion	

### Wednesday 11 September 2013

Time	Topic	Person involved
<b>Session III: Radioactive Waste Disposal/Treatment at Research Institutes</b> Chair: Ms. Nanthavan Ya-anant (Thailand) Ms. PHAM Thi Quynh Luong (Vietnam)		
09:00 –09:15	(1) Australia (Presentation 10 min. + Qs & As 5 min.)	Ms.Lynn TAN
09:15 –09:30	(2) Bangladesh	Dr. M. Moinul Islam
09:30 –09:45	(3) China	Mr. Cheng Qifu
09:45 –10:00	(4) Indonesia	Mr. Suryantoro
10:00 –10:15	(5) Japan	Dr.,Eng. Yuji Matsuzoe
10:15 –10:30	(6) Kazakhstan	Dr. Shayakhmet Shiganakov
10:30 –10:40	<i>Coffee Break</i>	
<b>Session III: Radioactive Waste Disposal/Treatment at Research Institutes (Cont.)</b> Chair: Ms.Lynn Tan (Australia) Mr. CHENG Qifu (China)		
10:40 –11:00	(7) Malaysia	Dr. Mohd Abd Wahab Bin Yusof
11:00 –11:15	(8) Mongolia	Ms.Oyuntulkhur Navaangalsan
11:15 –11:30	(9) Philippines	Ms. Maria Visitacion B. Palattao
11:30 –11:45	(10) Thailand	Ms. Nanthavan Ya-anant
11:45 –12:00	(11) Vietnam	Ms. Pham Thi Quynh Luong
12:00 – 13:10	<i>Lunch Break</i>	
<b>Session IV: Technical Visit and Discussion</b> Chair: Ms. Maria Visitacion B. Palattao (Philippines) Ms.Oyuntulkhur NAVAANGALSAN (Mongolia)		
14:00 –16:00	Visit to Central Geological Laboratory (CGL)	<i>CGL Presentation and introduction</i>
16:00 –17:00	Technical Discussion	

Thursday 12 September 2013

Time	Topic	Person involved
<b>Open Seminar on Radiation Safety Control and RI Analysis/Control in FNCA Member Countries</b> Moderator: Dr.B.Munkhbat, National University of Mongolia		
08:00 – 08:30	Registration	NEA staffs
08:30 – 08:35	Welcoming Remarks from Mongolia	Prof.S.Davaa Director of Nuclear Research Center, National University of Mongolia FNCA Coordinator
08:35 – 08:40	Opening Remarks from Japan	Prof.Toshiso Kosako
08:40 – 08:55	Presentation1: FNCA Activities and RS&RWM Project (10min.) Qs and As (5min.)	Prof.Toshiso Kosako
08:55 – 09:50	Presentation 2: Current situation of radiation safety control at research institutes/NPP and Human Resources Development in the field of Radiation Safety and Radioactive Waste Management - Thailand (15min.) - Kazakhstan (15min.) - Japan (20min.) Qs and As (5min.)	Ms. Nanthavan Ya-anant Dr. Shayakhmet Shiganakov Dr.Yuji Matsuzoe/Ms.Emi Imaizumi/Mr.Zolbadral Tsoodol(NUM)
09:50 – 10:10	<i>Break/Poster Session</i>	<b>CGL</b>
10:10 – 11:05	Presentation 3: Status of radioactive isotope analysis at research institutes in member countries (system, instrument etc.) - Mongolia (15min.) - Malaysia (15min.) - Vietnam (15min.) Qs and As (10min.)	Ms.B.Dolzodmaa(CGL) Dr. Mohd Abd Wahab Bin Yusof Ms. Pham Thi Quynh Luong
11:05 – 12:00	Panel Discussion -Challenges faced by the FNCA member countries in the area of Radiation Safety Control -HRD in the field of RS&RWM	All of the above presenters
12:00 – 13:30	<i>Lunch Break</i>	
<b>Open Seminar on Radiation Safety Control and RI Analysis/Control in FNCA Member Countries</b> Moderator: Dr.D.Orlokh, Nuclear Energy Agency		
13:30 – 13:55	Lecture I: Importance of radiation safety and protection (20min.) Qs and As (5min.)	Prof.Toshiso Kosako
13:55 – 14:15	Lecture II: ICRP Recommendations and IAEA Safety Standard (15min.) Qs and As (5min.)	Ms.Lynn TAN
14:15 – 14:50	Lecture III: Control of NORM and NORM residue management -Mongolia (15min.) -Indonesia (15min.) Qs and As (5min.)	Mr.E.Nyamdavaa(NEA) Mr. Suryantoro
14:50 – 15:10	<i>Coffee Break</i>	<b>CGL</b>
15:10 – 15:45	Lecture IV: RI control for medical use - Philippines (15min.) - Bangladesh (15min.) Qs and As (5min.)	Ms. Maria Visitacion B. Palattao Dr. M. Moinul Islam

15:45 – 16:30	Panel Discussion -Capacity of Technical Support for Radiation Safety Control in FNCA countries	All of the above presenters
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## Friday 13 September 2013

Time	Topic	Person involved
<b>Session V: Wrap-up Discussion</b> – Summary of Workshop and Review of Project Activities(2011-2013) – Chair: Dr. M. Moinul ISLAM (Bangladesh) Dr. Yuji MATSUZOE (Japan)		
09:30 – 10:15	Review and evaluation of project activities-2011-2013-	Prof. Toshiso Kosako
10:15 – 10:45	Proposal of subjects to be discussed for the next 3 years	Prof. Toshiso Kosako
10:45 – 11:15	<i>Coffee Break</i>	
11:15 – 12:00	Meeting Minutes Drafting & Adoption	All
<b>Closing Session</b>		
12:00 – 12:15	Closing Remarks	Mr.G.Manlajjav, Director of the Nuclear and Radiation Regulatory Authority, NEA
12:00 – 13:30	<i>Lunch Break</i>	