

**Tentative Program of Vietnam/Japan Research/HRD Forum on Nuclear Technology-IX**  
**Place of Forum: Meeting room of Dalat Nuclear Research Institute**

Time	Title	Name	MC/Responsible
July 12 (Thursday), 2018			
8:00—8:30	Registration		
	Opening Ceremony		
8:30—8:40	Opening Remark	Yoshito NAKAJIMA	V: Dr. Phan Son Hai
8:40—8:50	Opening Remark	Tran Chi Thanh	J:
8:50—9:00	Opening Remark	Masaki SAITO	
9:00—9:10	Photograph		
	Session 1 ( <b>Hot topics in Vietnam and Japan</b> ) Presentation 25 minutes, <b>Q&amp;A 5 minutes</b>		
9:10—9:40	(S1-1-J) Current Status of Nuclear Power in Japan	Mr. Yuji Takahashi (JINED)	V: Dr. Ho Manh Dung J:
9:40—10:10	(S1-2-V) Environmental Radioactivity Research and Monitoring in Vietnam - Some Typical Results	Mr. Le Nhu Sieu (NRI)	
10:10—10:30	<b>Tea Break Hosted by Vietnam</b>		
	Session 2 ( <b>Experience in research reactor operation</b> ) Presentation 25 minutes, <b>Q&amp;A 5 minutes</b>		
10:30—11:00	(S2-1-J) Operation of research reactor JRR-3M	Mr. Sho KAWAMURA (JAEA)	V: Dr. Ho Manh Dung
11:00—11:30	(S2-2-V) Current Status of Operation and Utilization of Dalat Nuclear Research Reactor	Mr. Luong Ba Vien (NRI)	

Time	Title	Name	MC/Responsible
11:30 – 12:00	(S2-3-J) Restart of Research Reactors at Kyoto University under New Regulation Requirements	Dr. Ken NAKAJIMA (Kyoto University)	
12:00 – 14:00	<b>Lunch Break</b>		
	Session 3 ( <b>Experience in research reactor design</b> ) Presentation 25 minutes, <b>Q&amp;A 5 minutes</b>		
14:00 – 14:30	(S3-1-V) Some main results of design calculation for new research reactor with high power and multi-purposes	Mr. NGUYEN Kien Cuong (NRI)	V: Dr. Nguyen Nhi Dien
14:30 – 15:00	(S3-2-J) Research reactors supporting NPP introduction	Dr. Kiyonobu YAMASHITA (JICC)	J:
15:00 – 15:30	(S3-3-V) Development of Filtered Neutron Beams for Research and Applications at the Dalat Nuclear Research Reactor	Mr. Pham Ngoc Son (NRI)	
15:30 – 16:00	(S3-4-J) Application of research reactors JRR-3 including design of silicon doping facility	Mr. Yoshiya TORII (JAEA)	
16:00 – 16:15	<b>Tea Break Hosted by Vietnam</b>		
	Session 4 ( <b>Utilization of research reactor (education, training)</b> ) Presentation 25 minutes, <b>Q&amp;A 5 minutes</b>		
16:15 – 16:45	(S4-1-V) Reactor Experiments used for Education and Training in Nuclear Engineering at the Dalat Nuclear Research Reactor	Mr. Nguyen Minh Tuan (NRI)	V: Dr. Nguyen Nhi Dien
16:45 – 17:15	(S4-2-J) Education and Research Utilizing UTR-KINKI	Dr. Wakabayashi (Kindai University)	J:
17:15 – 17:45	(S4-3-V) Design advanced learning and teaching program for high quality human resources development in the field of nuclear technology at Dalat University	Prof. Nguyen Duc Hoa (Dalat University)	
18:30 – 20:00	Reception Co-Sponsored by VINATOM and Japan @ <b>(To Be Considered)</b>		

Time	Title	Name	MC/Responsible
<b>July 13 (Friday), 2018</b>			
Session 5 (Utilization of research reactor (medical, industrial)) Presentation 25 minutes, Q&A 5 minutes			
8:30 – 9:00	(S5-1-J) Utilization of research reactors for Mitsubishi nuclear fuel	Keita Okamoto (MNF)	V: Dr. Trinh Anh Duc J:
9:00 – 9:30	(S5-2-V) Current Status of Radioisotope and Radiopharmaceutical Production at the Dalat Nuclear Research Reactor	Mr. Duong Van Dong (NRI)	
9:30 – 10:00	(S5-3-J) Needs of Research Reactor in BWR	Mr. Kumiaki Moriya (Hitachi-GE Nuclear Energy, Ltd.)	
10:00 – 10:15	Tea Break Hosted by Vietnam		
10:15 – 10:45	(S5-4-V) Recent advances in research and application of NAA at the Dalat Nuclear Research Reactor	Dr. HO Manh Dung (NRI)	
10:45 – 11:15	(S5-5-J) Pulsed Electric Current Sintering of MoO <sub>3</sub> and the Neutron Irradiation Tests	Dr. Hisayuki Suematsu (Nagaoka University of Technology)	
11:15 – 11:45	(S5-6-J) Nuclear Research and development toward further safety & reliability	Mr. Fumiaki Yamamoto (Toshiba Energy Systems & Solutions Corporation)	
Closing session			
11:45 – 11:55	Summarized by Vietnam		V: Dr. Trinh Anh Duc J:
11:55 – 12:05	Summarized by Japan		

Time	Title	Name	MC/Responsible
12:05 – 12:10	Conclusive remark		
12:10–14:00	Lunch Break		
	Site visit		
14:00–16:00	(A) Visit to Dalat Nuclear Research Reactor (B) Other		
16:00–	Departure to the airport		