

TEWS 2025 JPN “Radiation Protection NORM”

INSTA Spring School of
Advanced Radiation Protection Focusing on NORM
under Risk Management & Communication

March 2025 - Tokyo, Japan -

Hosted by JVET(Japanese Volunteer’s Expert Team)

Supported by The University of Tokyo and
NPO-STIF(Science and Technology Information Forum)

[This course consists of combination of Virtual mode for 5 days and On-site mode for 6 days. Total 11 days.](#)

Virtual Activity(the first 5 days)

Time frames; (1) 1530-1630, (2) 1645-1745, (3) 1800-1900 (*JPN time)

Day	Date	Time	Lecture Theme[Lecture No.]	Lecturer’s info
Day 1	Mar.3 (Mon)	(1)	Opening ceremony	JVET
		(2)	[1]RP Scope and World -its infinite possibility as an education theme	Takeshi IIMOTO Prof/PhD UTokyo, JPN
		(3)	[2]Radiobiology	Adnan EKHTIAR Prof/PhD, AECS, Syria
Day 2	Mar.4 (Tue)	(1)	[3]Radiation epidemiology	Michiya SASAKI PhD CRIEPI, JPN
		(2)	[4]Nuclear physics, radiation physics and chemistry	Harith M. AL-AZRI Asst.Prof/PhD, U-Nizwa, Oman
		(3)	[5]Radiation measurements	Phanee SAENKAEW, Assoc.Prof/PhD and Kamontip PLOYKRACHANG, PhD, Chula-U, Thailand
Day 3	Mar.5 (Wed)	(1)	[6]Radiation units	Hiroshi YASUDA Prof/PhD Hiroshima-U, JPN
		(2)	[7]Dosimetry and Dose estimation	Md Mahamudul HASAN PhD UTokyo, JPN
		(3)	[8]RP in Safety and Security	Kok Siong KHOO Assoc.Prof/PhD UKM, Malaysia
Day 4	Mar.10 (Mon)	(1)	[9]RP in planned and emergency exposure situation	Yu IGARASHI Asst.Prof./PhD UTokyo, JPN
		(2)	[10]RP for radioactive wastes	Takumi SAITO Prof/PhD UTokyo, JPN
		(3)	[11]RP in existing exposure situation	Takeshi IIMOTO Prof/PhD UTokyo, JPN
Day 5	Mar.11 (Tue)	(1)	[12]Risk communication in RP	Zachariah John BELMONTE Asst.Prof/PhD TUP, Philippines
		(2)	[13]RP for NORM	Akihiro SAKODA PhD JAEA, JPN
		(3)	Comprehension test & closing ceremony for virtual activity	JVET

On-site Activity (the second 6 days)

Base venue; UTokyo (Hongo-Campus, Tokyo)

Day	Date	Venue		Activity
–	Mar.20 (Thu)			Arrival at Tokyo, Japan
Day 6	Mar.21 (Fri)	UTokyo	AM	Welcome Ceremony, Guidance, Response lecture to results of Comprehension test of DAY 5
			PM	Participant presentations on status of NORM, its RP regulation, and future scope from viewpoint of each country (15min/participant)
Day 7	Mar.24 (Mon)	UTokyo		[14]Analytical understanding of radiation behavior -PHITS training Lecturer; Tatsuhiko OGAWA, PhD, JAEA
Day 8	Mar.25 (Tue)	Site-Visit (1)		[visit-1]JCAC for environmental monitoring
Day 9	Mar.26 (Wed)	Site-Visit (2)	AM	Group discussion
			PM	[visit-3&4]Police and fire stations next to UTokyo Lecturer; Takeshi IIMOTO, Prof/PhD, UTokyo
Day 10	Mar.27 (Thu)	UTokyo	AM	Integration of thinking with other disciplines related to risk management Lecturer; [15]<Medical Risk>Anita Abd RAHMAN, Assoc Prof/MD, PhD, UPM [16]<Chemical Risk>Rumiko HAYASHI, Prof/PhD, Tohoku-U [17]<General Risk>Ai SHUHARA, Asst.Prof/PhD, UTokyo
			PM	Group discussion and task, [visit-2]Accelerator (MALT) and Museum of UTokyo Lecturer; Hiroyuki MATSUZAKI, Prof/PhD, UTokyo
Day 11	Mar.28 (Fri)	UTokyo	AM	All group presentations (20 min/group)
			PM	UTokyo/JVET presentations, and Closing ceremony for the TEWS2025JPN
–	Mar.29 (Sat)			Leaving Japan

Target participants: Max 12 participants from 12 member countries or regions are expected, who must join in the school for all 11 days, and expertise research or education on radiation science or technology. The Spring School do NOT teach the basics of radiation science and radiation protection but share the latest scope and points to be discussed and overcome in the field of radiation protection from the viewpoint of Asian and Pacific region.

