

Agenda of the IAEA Training Course on Safety Aspects of SMRs and other Innovative Reactor Technologies

Hosted by the Govt. of Japan through Fukui International Human Resources Development Center for Atomic Energy, WERC, Fukui Japan, 4-8 November 2024

Time	Monday 04 Nov.	Tuesday 05 Nov.	Wednesday 06 Nov.	Thursday 07 Nov.	Friday 08 Nov.
09:00 - 10:30	9:15 Start – Opening Ceremony: IAEA & Fukui Welcome Session, Self-Introduction, Group Photo Training Course Agenda (5 min) WASEEM Bukhari (IAEA) Introductory Presentation Ana Gomez COBO (IAEA)	08:30-09:30 – TSURUGA Training Center Tour (stay there for the day) 09:30-10:30 – Water Cooled SMRs: Technology Aspects and Safety Considerations	High Temperature Gas Cooled Reactors: Technology Aspects	Liquid Metal Cooled Fast Reactors - SFRs: Safety Consideration (Online)	Molten Salt Reactors: Safety considerations and Wrap Up Work Group Assignment
10:30 - 11:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break (11:00-11:30)
11:00 - 12:30	Overview of the IAEA Safety Standards SSR-2/1 and GSR Part 4, WASEEM Bukhari (IAEA) Overview of IAEA Safety Standard SSG-61 Ana Gomez COBO (IAEA)	Water Cooled SMRs: Technology Aspects and Safety Considerations	High Temperature Gas Cooled Reactors: Safety Considerations	Liquid Metal Cooled Fast Reactors - LFRs: Safety Considerations (Online)	11:30-11:45 - Overview of IAEA Activities on SMRs (Ana) 11:45-12:00 – Closing Ceremony
12:30 - 13:30	Lunch	Lunch	Lunch	Lunch	Adjourn (12:00)
13:30 - 15:00	Water Cooled SMRs: Technology Aspects and Safety Considerations	Water Cooled SMRs: Wrap Up Work Group Assignment	High Temperature Gas Cooled Reactors: Wrap Up Work Group Assignments	Liquid Metal Cooled Fast Reactors - SFRs and LFRs: Wrap Up (Online) Work Group Assignment	
15:00 - 15:30	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
15:30 - 17:00	15:30-16:30 – Water Cooled SMRs: Technology Aspects and Safety Considerations 16:30-17:00 - Working Groups Arrangements for the Week	16:00-17:00 – High Temperature Gas Cooled Reactors: Technology Aspects	Liquid Metal Cooled Fast Reactors - SFRs and LFRs: Technology Aspects (Online)	Molten Salt Reactors: Technology Considerations	
18:30	Reception				