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Joint ICTP-IAEA 1st Course on Scientific Novelties in Phenomenology of Severe Accidents in Water-Cooled Reactors | (smr 3247)

Tuesday 23 October 2018

- Leonardo Building - Euler Lecture Hall (09:00-17:30)

time	title	presenter
09:00	Phenomenology in Propagation of Severe Accidents - Classification of Severe Accidents Phenomena into Three Levels of Scientific Knowledge: High, Medium and Low	JAVIER ORTIZ
10:30	Coffee break	
10:45	Phenomenology in Propagation of Severe Accidents - Nuclear Fuel Degradation; Relocation of Melted Fuel	JAVIER ORTIZ
11:30	In-Vessel Melt Retention / IAEA Activities	JAVIER ORTIZ; ANTHONY ULSES
12:30	Lunch break	
14:00	Phenomenology in Propagation of Severe Accidents - Ex-Vessel Corium Cooling / IAEA Activities	JAVIER ORTIZ; ANTHONY ULSES
15:00	Reactor Vessel Failure Mechanisms; Early and Late-Phase Containment Failure	MATTHEW MEMMOTT
16:00	Coffee break	
16:15	Severe Accident Management: IAEA Safety Standards and Guidelines	ANTHONY ULSES