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Joint ICTP-IAEA Workshop on Research Reactors for Development of Materials and Fuels for Innovative Nuclear Energy Systems | (smr 3150)

Wednesday 08 November 2017

Wednesday, 8 November - Euler Lecture Hall (LB) (08:30-17:00)

time	title	presenter
08:30	Testing Capabilities and Unique Features of High Capacity MTRs	FRANCES MARSHALL
09:15	Theory and Practice of the Fuel and Material Tests in MTR Reactors	AHMAD ALSABBAGH
10:00	Coffee break	
10:30	Opportunities and Challenges for Large-scale Global Nuclear Energy Development	MIKHAIL KHOROSHEV
11:15	Possible Next Generation Reactors – Advanced Material Research Needs	DAN WACHS
12:00	Lunch break	
13:30	Effects of Ion Beams on Materials	IAN SWAINSON
14:15	Accelerator Testing of Materials	CELINE CABET
15:00	Coffee break	
15:30	Transient Test Reactors	DAN WACHS
16:15	Collaborative MTR Organizations	FRANCES MARSHALL