

ANIMMA 2025

Monday, June 9, 2025

Workshop N°1: Nuclear instrumentation and measurement in research reactors - Room 1 (9:45 AM - 5:30 PM)

-Conveners: Christelle Reynard-Carette; Gordon Kohse

time	[id] title	presenter
9:45 AM	Welcome coffee	
10:15 AM	[308] W1 Introduction	REYNARD-CARETTE, Christelle KOHSE, Gordon
10:30 AM	[309] W1 TBD	KOHSE, Gordon
11:15 AM	[310] W1 The Thermal and Nuclear Measurement Systems of MARIA Reactor	WITKOWSKI, Piotr
12:00 PM	[311] W1 The Jules Horowitz reactor, France - The crucial role of instrumentation to characterize the irradiation	GAILLOT, Stephane
12:45 PM	Lunch	
2:00 PM	[312] W1 Irradiation experiments in LVR-15 reactor – thermal aspects, design and instrumentation	MELICHAR, Tomáš
2:45 PM	[313] W1 Validation of a new thin-film deposited heating element under Irradiation Conditions and new challenges associated with the calorimeter miniaturization	VOLTE, Adrien
3:30 PM	Coffee break	
3:45 PM	[314] W1 Experiments to study temperature effects at the JSI TRIGA reactor	Prof. SNOJ, Luka
4:30 PM	[315] W1 Online power determination in fuel irradiation experiments at BR2	GOUAT, Philippe
5:15 PM	[316] W1 Conclusions	