# **ENEA - DOE WORKSHOP**

## **Neutron Science the Italian Way:**

# State of the Art and Future Perspectives

Experts Workshop 10-11 June 2025

## AGENDA

### Tuesday, 10 June

	Торіс	Presenter
AM		
	Travel from Hotels to ENEA Casaccia	
9:00	Institutional Welcomes and Introductions (45 min)	ENEA-DOE, All
	Workshop Objectives (15 min)	ENEA-DOE
	Tours of TAPIRO and TRIGA (3hr)	
	Lunch (1.5hr)	
PM		
Session A	Irradiations for Industrial-Driven Initiatives (1hr)	Grasso, Lell
	Break (15min)	
Session B	Fast Reactor Noise Analysis (2hr)	Erez, Sandra, Talamo
	Advanced generation Fast Reactor	Newcleo
	Group Dinner in Casaccia	
	Travel from Casaccia to Rome Hotels	

### Wednesday, 11 June

	Торіс	Presenter
AM		
	Travel from Hotels to ENEA Casaccia	
Session C	TAPIRO as a Fast Reference Source (1.25hr)	Grasso, Lell
	TAPIRO Application from HEU to LEU	Caruso – La Sapienza
	Break (15min)	
Session D	Reduction of Nuclear Data Uncertainties (1.25hr)	Patrick, Valentina, Talamo
	Lunch (1.5hr)	
PM		
Session E	TRIGA Opportunities (1.5hr)	Kenan, Luca
	Break (15min)	
	Workshop output and discussions (1.5hr)	All
	Close-out	ENEA-DOE
	Travel from ENEA Casaccia to Hotels	