



# ENBIS-25 Conference

## Wednesday, 17 September 2025

**Explainability (by FR) Invited Session (11:30 - 13:00)**

time	[id] title	presenter
11:30	[10] Interpretable neural network for airborne alpha radioactivity monitoring in decommissioning sites conditions.	ROBLIN, Arthur
12:00	[15] Explaining numerical models with the Generalized Hoeffding decomposition	MURÉ, Joseph
12:30	[25] "Explainable" neural networks to model electricity consumption in a decentralised grid	AMARA-OUALI, Yvenn