



# next\_AIM workshop on XAI techniques for medical data analysis

## Wednesday, 16 October 2024

### Session 1 - Scientific contributions by next\_AIM affiliates (17:00 - 18:30)

time	[id] title	presenter
17:00	[12] An explainable-by-design end-to-end AI framework based on prototypical part learning for mass detection and classification in DBT images	BERTI, Andrea
17:25	[14] Modality-independent explainable anomaly detection tool for neuroimaging	SENSI, Francesco
17:50	[13] Explainability for machine learning models and applications in clinical practice	LAMBRI, Nicola
18:15	[15] Improved interpretability with DnetPRO classifier applied to radiomics data	CURTI, Nico