Oxbridge Conference 2025

ORAL PRESENTATION 1

Name	Surname	Title of the abstract
Hania	Paverd	Extracting prognostic markers from radiology reports in chronic liver disease: benchmarking Meta-Llama 3.1
Sonia	Koszut	A Graph-Based Approach to Digital Stressed Brain Modelling
Akanksha	Ahuja	Extracting prognostic markers from radiology reports in chronic liver disease: benchmarking Meta-Llama 3.1
Kexin	Xu	Predicting molecular and cellular features from gut histopathological images using deep learning
Silvia	Casacuberta	Algorithmic Fairness Beyond Predictions
Greta	Markert	AI-Powered Histopathology: Deep Learning for Risk Stratification in Esophageal Cancer in a Large-Scale Clinical Trial

ORAL PRESENTATION 2

Name	Surname	Title of the abstract
Cristina	Lopez Amado	A Graph-Based Approach to Digital Stressed Brain Modelling
Ziji	Chen	A Host-Level Monitoring Pipeline: The First Step Toward Practical AI Governance

Name	Surname	Title of the abstract
Jiayuan	Zhu	Predicting molecular and cellular features from gut histopathological images using deep learning
Marta	Grzeskiewicz	PEARL: Preference Extraction and Reward Learning
Shutong	Ye	Computational Detection of 5-Fluorouracil Metabolites in Nanopore-Sequenced RNA: Unraveling Chemotherapy-Induced Transcriptome Damage
Christine	Li	Colors in Costumes: Computational Analyses of Color in Costumes in 12K Portrait Paintings from 1400 to Today
Deema	Abdal Hafeth	Contextual IoT Insights through Edge Computing and Image Captioning