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Future
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Research

GENERAL CONFERENCE FAIR 2025

PhD POSTER SESSION

Poster selezionati per la PhD Poster Session della General Conference del progetto FAIR (10 – 11 - 12 dicembre 2025, Roma):

N.	Nome	Cognome	Titolo
1	Iommi	Andrea	AEQUITAS 2025 - Causal Synthetic Data Generation in Recruitment
2	Debodeep	Banerjee	Learning to Guide Human Decision Makers with Vision-Language Models
3	Cesare	Barbera	To Ask or Not to Ask: Learning to Require Human Feedback
4	Gabriele	Barlacchi	Studying Systemic effects of Feedback Loops in Recommender Systems
5	Claudio	Caldarola	The Legal Dimension of Neurotechnologies: Neurorights, Cognitive Self-Determination and the Responsibility of Regulation
6	Erica	Cau	Selective agreement in LLM opinion dynamics
7	Giuseppe	Colavito	Foundation Models for Automatic Labeling in Software Engineering
8	Riccardo	Corsi	Generative AI in Italian newsrooms: professional perspectives on practice, risks and governance; Authors Riccardo Corsi, Silvia Keeling
9	Antonio	Curci	FrameSAI: a conceptual Framework to Create Symbiotic AI Systems
10	Lorenzo	D'Errico	Understanding Humans, Understanding Robots: Affective and Cognitive Modeling in Human– Robot Interaction
11	Lorenzo	Emer	Stochastic Block Model reveals the hidden structure of innovation networks
12	Michele	Fontanesi	Bridging XAI and spectral analysis to investigate the inductive biases of deep graph networks
13	Luigi	Gallo	Optimizing Energy Systems under Decision-Dependent Uncertainty via Quantile Neural Networks
14	Donatella	Genovese	Mixture of expert graph transformers for High Energy Physics
15	Claudio	Giovannoni	Improving Multimodal Explainability through Modality Weight Optimization
16	Matteo	Gregorini	DODO: Causal Structure Learning with Budgeted Interventions
17	Federico	Longoni	Social Presence in LLM-Based Conversational Agents: A Multidimensional Alignment Model
18	Daniele	Molino	XGeM: A Multi-Prompt Foundation Model for Multimodal Medical Data Generation
19	Alessia	Monaco	DeepDect: AI-based tool for DeepFake face image detection
20	Luigi	Palmieri	A Theoretical Framework for Network and Data Effects in Decentralized Learning: the homogeneous regime.
21	Giuseppe	Passalacqua	TOWARD THE AVATAR TEACHER: A HYBRID AI-HUMAN MODEL FOR AUGMENTED TEACHING
22	Valerio	Prosseda	Shared Agency in Hybrid Intelligence: Rethinking Human-AI Collaboration Through Phygital Interaction
23	Andrea	Protopapa	GNN-IRL: Object-Centric Abstraction and Automatic Subtask Discovery for Long-Horizon Manipulation
24	Nischay	Pumekar	TOWARDS PHYSICAL DOMAIN ADVERSARIAL ATTACKS AGAINST LICENSE PLATE DETECTION
25	Nelson Aloysio	Reis de Almeida Passos	Efficient Neural Community Detection in Temporal Graphs: Challenges, Opportunities & Advancements
26	Samuele	Sabella	The Built-In Robustness of Decentralized Federated Averaging to Bad Data
27	Vincenzo	Sammartino	NotLine: Dynamic Network Topology and Risk Assessment Through Passive Discovery
28	Muhammad	Umar Zeshan	Applying and analyzing LLMs for Malicious Code Detection in Python Packages