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Italiadomani
PIANO NAZIONALE
DI RIFORMA E ACCRESCITA

Workshop TP7 Data-centric AI and Infrastructures

SCHEDULE

Bari - October 21, 2025

Università di Bari Aldo Moro
Dipartimento di Informatica
Via Orabona 4
Sala Consiglio



Symbiotic AI



Future
Artificial
Intelligence
Research



UNIVERSITÀ
DEGLI STUDI DI BARI
ALDO MORO



Workshop TP7

Tuesday, October 21

09.30 – 10.00 **Registration and Welcome coffee**

10.00 – 10.05 **Opening**

- Antonella Poggi, Donato Malerba

10.05 – 10.25 **Data-centric AI: towards an industrial methodology**

- Donato Malerba

10.30 – 10.55 **Rethinking Healthcare through Data-Centric Reuse of Foundation LLM Models**

- Vincenzo Pasquadibisceglie, Annalisa Appice, Donato Malerba, Giuseppe Fiameni

10.55 – 11.20 **A novel AI approach for the diagnosis of Alzheimer's Disease from multi-modal incomplete data**

- Veronica Buttarò, Giuseppe Lamanna, Donato Massaro, Claudio B. Caporusso, Gianvito Pio, Michelangelo Ceci

11.20 – 11.45 **Creation and annotation of massive datasets: insights on the WP3.1 activities from a Data-centric perspective**

- Mara Sangiovanni

11.45 – 12.10 **Exploiting Knowledge Graphs For Data-Centric AI**

- Antonella Poggi

12.10 – 12.35 **Reasoning with ASP Chef in the Era of Large Language Models**

- Mario Alviano

12.35 – 13.00 **INFN solutions for AI-oriented data management/storage and sustainability**

- Gioacchino Vano

13.00 – 13.25 **Exploiting the INFN computing infrastructure for AI-oriented applications**

- Gioacchino Vano, Maria Teresa Camerlingo

13.30 – 14.30 **Lunch break**

14.30 – 15.00 **Data-centric AI: towards a white paper of TP7**

- All attendees