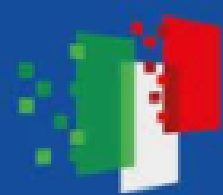


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PIANO NAZIONALE
DI RIPRESA E RESILIENZA



NODES
Nord-Ovest Digitale E Sostenibile



2nd Workshop "New frontiers in Big Data and Artificial Intelligence" (BDAI 2025)

29-30 maggio 2025, Università della Valle d'Aosta, Aosta

The 2025 edition of the workshop will explore the potential of Big Data and Artificial Intelligence to effectively tackle the challenges of mountain regions: climate adaptation, digital ecosystems, and sustainable tourism.

Through advanced analytics and predictive tools, Big Data and Artificial Intelligence can enhance environmental management, optimize resources, personalize the tourist experience, and promote more balanced development in remote areas.

Two days of dialogue among academia, institutions, businesses, and civil society to collaboratively build digital and sustainable solutions for the mountain regions of tomorrow.

For full details, the complete program, and information about the speakers, visit the official workshop website:

<https://www.univda.it/bdai2025/>

Thursday, May 29

9:30 – 10:30 | Registration

10:30 – 11:00 | Welcome coffee

11:00 – 11:30 | Opening

11:30 – 12:30 | Keynote talk

Prof. **Roy Cerqueti**, Sapienza University of Rome

Regimes identification and data compression: problems and applications

12:30 – 13:30 | Research Session 1

13:30 – 15:00 | Lunch break

15:00 – 16:00 | Research Session 2

16:00 – 17:00 | Research Session 3

17:00 – 17:30 | Coffee Break

17:30 – 18:30 | Panel Discussion

Sfide e potenzialità di Big Data ed Intelligenza Artificiale nelle aree montane

Moderator: Dr.ssa **Fabiola Megna**

Speakers:

Prof. **Massimiliano Ferrara**, University Mediterranea of Reggio Calabria

Dr. **Jean Marc Christille**, Fondazione Clément Fillietroz ONLUS–Osservatorio Astronomico della Regione Autonoma Valle d'Aosta

Dr. **Davide Capello**, Novasis Innovazione

RAVA

20:00 – 22:30 | Social Dinner

Friday, May 30

8:30 – 9:00 | Registration

9:00 – 10:00 | Keynote talk

Prof. **Stéphane Galland**, Université de technologie de Belfort-Montbéliard

From Artificial Intelligence to Multiagent systems – Application to Smart Cities and Oncology

10:00 – 11:10 | Research Session 4

11:00 – 11:30 | Coffee Break

11:30 – 12:30 | Research Session 5

12:30 – 13:00 | Closing Session

13:00 – 14:30 | Lunch Break

Inquadra per
iscriverti!



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Osservatorio Astronomico
della Regione Autonoma
Valle d'Aosta
Planétarium d'Aoste

Observatoire Astronomique
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Vallée d'Aoste
Planétarium d'Aoste



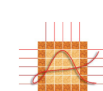
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