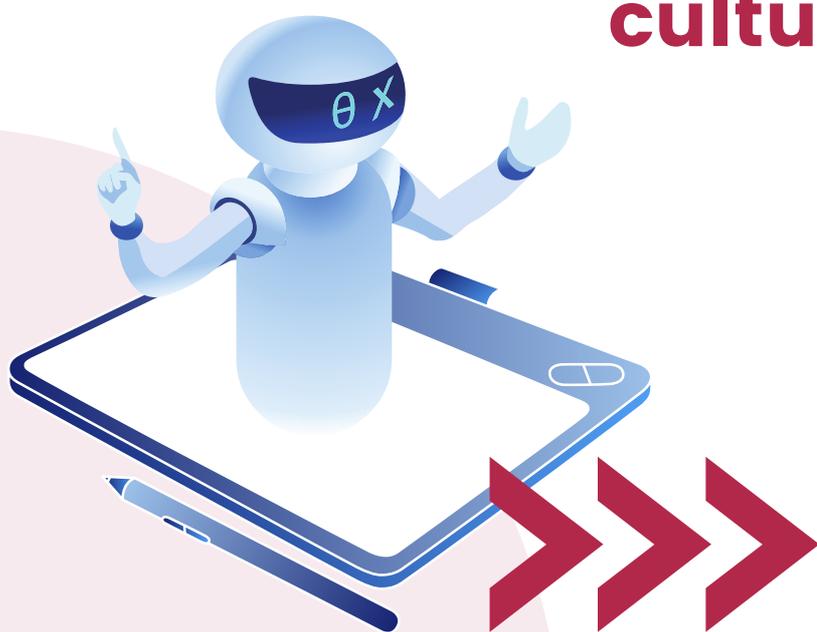




PhD intensive courses

Machine learning technique & text processing tools applied to the study of linguistic diversity & cultural perceptions

2nd edition



**6TH-8TH
JUNE 2023**

Organised by the EC2U Virtual Institute for Quality Education

Hosted by the University of Pavia, in collaboration
with the University of Poitiers & the University of Turku

»»» expenses covered by the EC2U Alliance





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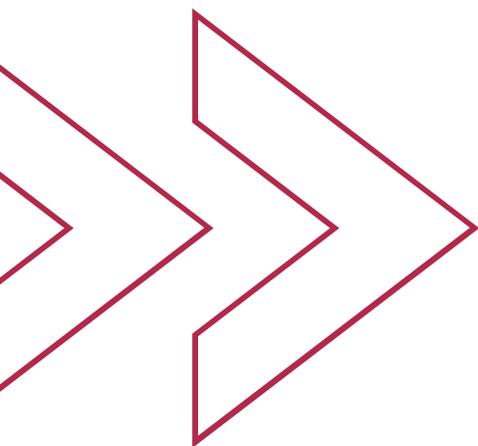


UNIVERSITÀ
DI PAVIA



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MISSION

The EC2U Virtual Institute for Quality Education (VIQE) combines education, research and innovation in missions based on one of the United Nations Sustainable Development Goals called "Quality Education". The VIQE gathers interdisciplinary teams of students, teachers, researchers and innovators from the 7 universities of the EC2U Alliance (the University of Coimbra, the Alexandru Ioan Cuza University of Iasi, the Friedrich Schiller University of Jena, the University of Pavia, the University of Poitiers, the University of Salamanca and the University of Turku) and particularly focuses on language, cultural and societal diversity in Europe.

For its 2nd edition, the VIQE organizes a session of PhD training activities on the topic of "Machine learning techniques and text processing tools applied to the study of linguistic diversity and cultural perception". It will be held at the University of Pavia, from the 6th to the 8th of June 2023.

- 3 days of lectures, workshops & activities
- Mobility grants covering travel and daily allowance will be awarded.

Take your research to the next level with tools and techniques of digital linguistics!



APPLICATION

Fill in the Registration Form, available until the 20th of March 2023.

All the applications will be evaluated and a confirmation of acceptance will be sent by April 5th.

Selection Criteria:

- *PhD students, studying in the field of social sciences and humanities*
- *English level (B2)*
- *Motivation letter (200 words max)*

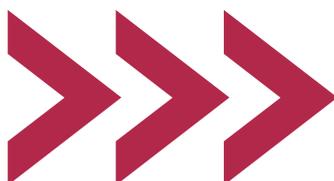
GLIMPSE OF CONTENT

»»» Lectures & Workshops

Digital linguistics
Machine learning
Text processing tools
Translation technologies
Corpora

»»» Cultural activities

City tour
Cultural visits



CONTACT

If you have any question or need further information, send an email to ec2u@unipv.it



PROGRAMME



Tuesday 6/06

9:00-12:00 **Session**

Opening by the team of the University of Pavia and the VIQE

"Methodologies and tools for studying biases in written texts"

Elisabetta Jezek, Nevena Kulic, Ilaria Fiorentini from the University of Pavia

12:00-14:00 Lunch Break *

14:00-16:00 **Session**

"ChatGPT as a tool for qualitative studies in language ideologies"

Raúl Sánchez Prieto from the University of Salamanca

17:30-19:00 **Cultural activity**

City tour

20:30 Dinner *

Wednesday 7/06

9:00-12:00 **Session**

"The Technologization of Translation Studies research methods: an outline"

Kristiina Taivalkoski-Shilov from the University of Turku

"Classifying translations according to their source language with computational methods" Laura Ivaska from the University of Turku

12:00-13:30 Lunch Break *

14:30-18:00 **Cultural activity**

Visit to Certosa di Pavia

Thursday 8/06

9:00-12:00 **Session**

"On the use of Motion Capture to transcribe multimodal corpora of signs and/or gestures: feedbacks from the ANR-LexiKHuM project" Claudia Savina

Bianchini from the University of Poitiers

"Annotating spoken learner corpora" Freiderikos Valetopoulos from the University of Poitiers

12:00-14:00 Lunch Break *

14:00-16:00 **PhD Students Workshop**

20:30 Dinner *

* Costs borne by the participants via their individual EC2U mobility grant