



# **Michele Ciletti**

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#### ABOUT ME

Student and Researcher in Digital Humanities and Classics. I'm interested in quantitative literary analysis, text mining, computational linguistics, social network analysis and educational technologies.

### WORK EXPERIENCE

UNIVERSITY OF FOGGIA - FOGGIA, ITALY

UNIVERSITY RESEARCH ASSISTANT - 12/04/2022 - CURRENT

- Research on the topics of educational technologies, human-computer interaction, digital humanities and computational linguistics.
- Content creation for Web Radio and Web TV networks.
- Website development and social media managing.
- **UNIVERSITY OF FOGGIA** FOGGIA, ITALY

UNIVERSITY TUTOR IN TEACHING AND SPECIAL PEDAGOGY (M-PED/03) - 11/2022 - CURRENT

**Ⅲ JOURNAL OF OPEN HUMANITIES DATA** 

JUNIOR SOCIAL MEDIA EDITOR - 07/2025 - CURRENT

#### EDUCATION AND TRAINING

14/09/2021 - 18/07/2024 Foggia, Italy

BACHELOR DEGREE IN LITERATURE AND DIGITAL CULTURE University of Foggia

Website https://www.unifg.it/it/studiare/corsi-di-laurea/lauree-triennali-e-ciclo-unico/lettere | Level in EQF EQF level 6

## LANGUAGE SKILLS

Mother tongue(s): ITALIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### SKILLS

Web development | Natural Language Toolkit (NLTK) | Python | HTML | CSS | JavaScript | Google Colab | Transformers | Video Editing | DaVinci Resolve | Adobe Premiere Pro | Social Media Managing | write scientific publications | apply for research funding | Network analysis | data mining

#### PUBLICATIONS

## Prompting the Muse: Generating Prosodically-Correct Latin Speech with Large Language Models

Ciletti, M. (2025). Prompting the Muse: Generating Prosodically-Correct Latin Speech with Large Language Models. In *Proceedings of the 63rd Annual Meeting of the Association for Computational Linguistics (Volume 4: Student Research Workshop)* (pp. 740-745).

2025

## Retrieval-Augmented Generation systems for enhanced access to digital archives

Ciletti, M. Retrieval-Augmented Generation systems for enhanced access to digital archives. In "Rebora, Simone; Rospocher, Marco; Bazzaco, Stefano (2025) Diversità, Equità e Inclusione: Sfide e Opportunità per l'Informatica Umanistica nell'Era dell'Intelligenza Artificiale, Proceedings del XIV Convegno Annuale AIUCD2025. Verona: AIUCD, p. 663. ISBN 978-88-942535-9-7. DOI 10.6092/unibo/amsacta/8380. In: Quaderni di Umanistica Digitale"

2025

# The impact of Generative Artificial Intelligence (GenAI) on education: A review of the potential, the risks and the role of immersive technologies

Rossi, M., Ciletti, M., Melchiorre, L., & Toto, G. A. The impact of Generative Artificial Intelligence (GenAI) on education: A review of the potential, the risks and the role of immersive technologies.

2024

# <u>Foggia Occupator: a case study on the creation of an Open Educational Resource through the digitization of a historical newspaper</u>

Ciletti, M., di Furia, M., Guarini, P., & Toto, G. A. (2024). Foggia Occupator: a case study on the creation of an Open Educational Resource through the digitization of a historical newspaper. In *Book of Abstracts* (p. 235).

2024

# New forms of (mis)communication and Artificial Intelligence: exploring alienation, empowerment and accessibility

Di Leo, N., Arace, S., & Ciletti, M. (2024). New forms of (mis)communication and Artificial Intelligence: exploring alienation, empowerment and accessibility. In *ICS Exchange Book of Abstracts*.

2024

# <u>Toward a pedagogical evolution of video gaming: the case of the Massively Multiplayer Online Role-Playing Game (MMORPG)</u>

di Furia, M., Ciletti., M., Guarini, P., Toto, G.A. (2024). Verso un'evoluzione pedagogica del videogioco: il caso del Massively Multiplayer Online Role-Playing Game (MMORPG). Nuova Secondaria, 2, 269-275.

2024

# <u>Artificial Intelligence and emotions: an exploratory survey on the perception of A.I. technologies between support teachers in training</u>

Peconio, G., Ciletti, M., Rossi, M., & Toto, G. A. (2024). ARTIFICIAL INTELLIGENCE AND EMOTIONS: AN EXPLORATORY SURVEY ON THE PERCEPTION OF AI TECHNOLOGIES BETWEEN SUPPORT TEACHERS IN TRAINING. *ITALIAN JOURNAL OF HEALTH EDUCATION, SPORT AND INCLUSIVE DIDACTICS*, 8(3).

2024

# <u>Intelligenza Artificiale ed Emozioni: Un'Indagine Esplorativa sulla Percezione delle Tecnologie AI tra degli Insegnanti di Sostegno in Formazione</u>

Peconio, G., Ciletti, M., Rossi, M., & Toto, G. A. (2024). INTELLIGENZA ARTIFICIALE ED EMOZIONI: UN'INDAGINE ESPLORATIVA SULLA PERCEZIONE DELLE TECNOLOGIE AI TRA DEGLI INSEGNANTI DI SOSTEGNO IN FORMAZIONE. In RICERCHE IN NEUROSCIENZE EDUCATIVE 2024 Emozioni Vs. Algoritmi In Campo Educativo (Vol. 2024, pp. 29-30). Edizioni universitarie romane.

## Nuove Sfide della Scuola Secondaria nella Formazione dei Futuri Cittadini nell'Era Digitale

Ciletti, M., Guarini, P., Savino, F. P., & Toto, G. A. (2024). NUOVE SFIDE DELLA SCUOLA SECONDARIA NELLA FORMAZIONE DEI FUTURI CITTADINI NELL'ERA DIGITALE. *ARTICOLO* 33, 5, 129-134.

2023

## Apprendere attraverso il metaverso e la realtà immersiva: nuove prospettive inclusive

Rossi, M., Ciletti, M., Scarinci, A., & Toto, G. A. (2023). Apprendere attraverso il metaverso e la realtà immersiva: nuove prospettive inclusive. *IUL Research*, *4*(7), 165-177.

2022

## L'uso dei Serious Game per lo sviluppo delle soft skills

M Rossi, G Peconio, M Ciletti, GA Toto Mizar. Costellazione di pensieri 2 (17), 175-188, 2022

### CONFERENCES AND SEMINARS

27/07/2025 - 01/08/2025 Wien

## **ACL 2025 Student Research Workshop**

Participation as a speaker with the contribution "Prompting the Muse: Generating Prosodically-Correct Latin Speech with Large Language Models".

Link https://acl2025-srw.github.io/

14/07/2025 - 18/07/2025 Lisbon

#### DH2025

Participation as a speaker with the contribution "Tracking Transition: Temporal Dynamics of Community and Discourse in the Foggia Occupator (1945 - 1946)", as part of the miniconference "The times they are a-changin' in Digital Humanities".

11/06/2025 - 13/06/2025 Verona

#### **AIUCD 2025**

Participation as a speaker with the contribution "Retrieval-Augmented Generation systems for enhanced access to digital archives".

Link https://aiucd2025.dlls.univr.it/

03/07/2025 - 04/07/2025 Oxford and London

25th Annual Joint Postgraduate Symposium on Ancient Performance and Reception - Ecologies and Futures in the Theory and Practice of Greek and Roman Performance and its Reception

Participation as a speaker with the contribution "Pollution Networks in Greek Tragedy"

**Link** https://www.apgrd.ox.ac.uk/events/2025/07/ecologies-and-futures-in-the-theory-and-practice-of-greek-and-roman-performance-and

05/06/2025 - 07/06/2025 Foggia and Manfredonia

## **ICS Exchange 2025**

Participation as a speaker with the contribution "Graph by graph, bird by bird: Gamified literary data visualizations for Digital Humanities pedagogy"

Link https://ics-exchange.com/

25/09/2024 - 27/09/2024 Rome

## **HELMeTO 2024**

Participation as a speaker with the contribution "Foggia Occupator: a case study on the creation of an

Open Educational Resource through the digitization of a historical newspaper"

Link https://www.helmeto2024.it/

30/05/2024 - 01/06/2024 Rome

#### **REN Conference 2024**

Participation as a speaker with the contribution "Artificial Intelligence and emotions: an exploratory survey on the perception of A.I. technologies between support teachers in training"

Link https://www.renlab.it/ren-conference-2-copy/

18/04/2024 - 20/04/2024 Foggia and Mattinata

### ICS Exchange 2024

Participation as a speaker with the contribution "New forms of (mis)communication and Artificial Intelligence: exploring alienation, empowerment and accessibility"

Link https://ics-exchange.com/

### PROJECTS

04/2023 - CURRENT

## The Foggia Occupator Dataset

Creation of a complete digitized collection of *The Foggia Occupator*, a newspaper published by American forces during the post-WWII occupation of Foggia, Italy. A thorough NLP-based textual analysis of the dataset is in progress.

Link https://github.com/MikCil/foggia\_occupator

01/04/2025 - CURRENT

#### Veras Audire et Reddere Voces

Development of a prompting framework to reproduce prosodically-accurate Latin poetical speech through Text-to-Speech LLMs.

10/2023 - CURRENT

## Web Radio and Podcasting for Fostering Media Literacy

Development of an educational framework for fostering media literacy in middle school students through digital content creation. Educational activities are currently being carried out in several schools.

12/2024 - CURRENT

## Borges.exe

A data visualization of the infinite possible narrative choices in the short story The Garden of Forking Paths, based on several annotations made by Literature students.

Link <a href="https://mikcil.github.io/borges.exe/">https://mikcil.github.io/borges.exe/</a>

11/2024 - CURRENT

#### Musenet

Development of an educational web app focused on Greek Mythology.

## WORKSHOPS, TRAINING AND RESEARCH EXPERIENCES

27/06/2025

# Data Driven Classics: Interdisciplinary Connections through Shared Data

King's College London

30/09/2024 - 02/10/2024

Autumn Data/Culture Workshop - Working with big historical data (newspapers and maps)

The Alan Turing Institute, London

Link <a href="https://www.turing.ac.uk/events/autumn-dataculture-workshop">https://www.turing.ac.uk/events/autumn-dataculture-workshop</a>

03/09/2024 - 05/09/2024

Digital Academy 2024 - Language Models in Digital Humanities Research

University of Bielefeld

Link https://www.uni-bielefeld.de/fakultaeten/geschichtswissenschaft/abteilung/arbeitsbereiche/digital-history/digital-academy/

01/06/2024 - 05/06/2024

Erasmus+ Blended Intensive Programme at "Lucian Blaga" University of Sibiu, Romania

10/06/2024 - 14/06/2024

Erasmus+ Blended Intensive Programme at Jagiellonian University of Kraków, Poland

02/10/2023 - 06/10/2023

Erasmus+ Blended Intensive Programme at the University of Sevilla, Spain

09/05/2023 - 15/05/2023

Erasmus+ Blended Intensive Programme at The Arctic University of Norway, in Tromsø, Norway