

# ICAHIS

## 1<sup>st</sup> International Conference on Arts, Humanities and Interdisciplinary Sciences December 20-21, 2024 University of Catania, Italy



### Important Dates

Paper Submission	Oct 30, 2024
Notification to Authors	Nov 30, 2024
CameraReady Submission	Dec 15, 2024
Registration Deadline	Dec 10, 2024
Conference Date	Dec 20 - 21, 2024

### WELCOME TO ICAHIS-2024

The 1<sup>st</sup> International Conference on Arts, Humanities and Interdisciplinary Sciences (ICAISF) aims to bring together researchers, academics, and industry professionals to explore the intersection of artificial intelligence, technology, and social sciences in the context of sustainability. The conference is co-organized by **University of Catania, Italy** and **Istinye University, Istanbul, Turkey**. The conference will be held in both in-person and online modes on December 20- 21, 2024. The conference also highlights the importance of a holistic approach to sustainability, where technological innovation is complemented by an understanding of social dynamics and human behavior.

### ICAHIS Committees

#### General Chairs

- Dr. Alaa Ali Hameed, Istinye University, Turkey
- Dr. Vasileios Paliktzoglou, Bahrain Polytechnic, Bahrain
- Dr. Alessandro Ortis, University of Catania, Italy

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- Dr. Abdel Badi Salem, Ain Shams University, Egypt
- Dr. Adem Kilicman, Universiti Putra Malaysia, Malaysia
- Dr. Amir Seyyedabbasi, Istinye University, Turkiye

### Topics of Interest

#### Theme 1: Digital Transformation and the Future of Education

- ❖ Personalized learning experiences through adaptive systems
- ❖ Virtual reality and augmented reality in immersive learning
- ❖ AI-driven intelligent tutoring systems
- ❖ Technology-enhanced language learning platforms
- ❖ Digital storytelling and creativity in education
- ❖ Evaluating the effectiveness of e-learning platforms
- ❖ Ethical considerations of AI in classroom settings
- ❖ Technology-assisted assessment and evaluation methods
- ❖ Teacher training for digital and AI-integrated education
- ❖ Cross-disciplinary curriculum development using technology

#### Theme 2: Technology in Literature and Linguistics

- ❖ AI-assisted literary analysis and thematic exploration
- ❖ Computational linguistics for language pattern recognition
- ❖ Machine translation in multilingual literature studies

- ❖ Sentiment analysis in literature and linguistic research
- ❖ AI-generated content for creative writing
- ❖ Digital storytelling methods and narrative construction
- ❖ Corpus analysis for linguistic trends and studies
- ❖ Digital preservation of endangered languages
- ❖ Chatbots and interactive narratives in literature

#### Theme 3: Technology and Interdisciplinary Sciences

- ❖ Sentiment analysis in literature and linguistic research
- ❖ AI-generated content for creative writing
- ❖ Digital storytelling methods and narrative construction
- ❖ Corpus analysis for linguistic trends and studies
- ❖ Digital preservation of endangered languages
- ❖ Chatbots and interactive narratives in literature
- ❖ Author identification and stylistic analysis using AI