

















International Conference Shifting Boundaries: AI and Human Interactions Redefining Reality (SHAI)

06-08 November 2024

University of Napoli L'Orientale Palazzo Du Mesnil, Sala Conferenze Via Chiatamone 61/62 Napoli, Italy

Provisional programme

(last update: October 24)

Day 1 - November 6

13:00 - Registration

13:45 - Opening remarks

Roberto Tottoli (UniOR) - Rector of the University of Napoli L'Orientale Salvatore Luongo (UniOR) - Director of the Department of Literary Linguistics and Comparative Studies

Anna Mongibello (UniOR) - Conference convenor

14:30 - Keynote address

Chair: Anna Mongibello

Frazer Heritage (Manchester Metropolitan University) A useful synergy or a black box of snake oil?: Applications of AI to the study of Iudolinguistics

15:30 - Panel 1 - Constructing realities and virtual worlds (I)

Chair: Frazer Heritage

Peter Mantello (Ritsumeikan University/Kate Hamburger Kolleg, RWTH University, Germany) Situated Affectivity in the Age of Empathic Technologies

Doris Dippold (University of Surrey, UK) *The pragmatics of requests to LLM chatbots: is there a relationship to the quality of the response?*

16:15 - coffee break

16:45 - Panel 2 - Constructing realities and virtual worlds (I)

Chair: Giuseppe Balirano (UniOR)

Francesco Meledandri (Università of Bari "Aldo Moro") Eliciting prompt responses: the role of enhanced Al-based texts in image generation tools. An on-field assessment and comparison using GenCraft

Serena Santonocito (Università of Messina) *Is Google Images reshaping our perception of reality? A multimodal discourse-oriented case study*

Serena Cecchini (UniOR) *The Representation of Identities in Mobile Video Games as a Mirror of Social Values: a Discursive Analysis*

Day 2 - November 7

9:30 - Keynote address

Chair: Adriano Ferraresi (University of Bologna)

Serge Bibauw (University of Louvain) Looking back, looking forward. From dialogue-based CALL to LLM-based chatbots for language learning

10:30 - Coffee break

11:00 - Panel 3 - Al-based chatbots for language learning. Presenting the UNITE project (UNiversally Inclusive Technologies to practice English)

Chair: Serge Bibauw

Silvia Bernardini (University of Bologna), Valentina De Brasi (UniOR), Adriano Ferraresi (University of Bologna), Maja Miličević Petrović (University of Bologna), Anna Mongibello (UniOR), Beatrice Moretti (University of Macerata), Giada Palmieri (University of Bologna), Daniele Polizzi (University of Bologna), Francesca Raffi (University of Macerata) and Giuseppina Scotto di Carlo (UniOR)

12:30 - Light lunch

14:00 - Panel 4 - Al Innovations in Language Learning and Teaching (I)

Chair: Francesca Raffi (University of Macerata)

Louise Ohashi (Gakushuin University, Japan) *ChatGPT and Foreign Language Education: Students' Experiences and Views*

Muhammad Imran (Prince Sultan University, Saudi Arabia) *Empowering Language Education through ChatGPT: Redefining Language Learning and Teaching Experiences*

William Justin Morgan (University of Wisconsin-Madison, USA) Exploring the Role of ChatGPT in Language Teaching: Applications, Challenges, and Pedagogical Insights Djedda Takouachet (University of El Oued, Algeria) Exploring the Impact of Gamified Al Applications on English Language Learning: Insights from Algerian EFL Teachers

15:15 - Coffee break

15:45 - Panel 5 - Al Innovations in Language Learning and Teaching (II)

Chair: Katherine E. Russo (UniOR)

Mohsen Askari and Azam Samadi Rahim (Bogazici University, Turkey) *Beyond the Classroom: Exploring the Impact of Café-Based Reading Environments and AI Tools on English Language Learning*

Salvatore Ciancitto (University of Catania) *Al and ELT: preliminary applications in higher education*

Pasquale Esposito (University of Salerno) *The Dual Role of AI in Second Language Learning: Exploring Applications and Addressing Biases*

16:45 - Panel 6 - Translation and Al

Chair: Silvia Bernardini (University of Bologna)

Jun Pan (Hong Kong Baptist University) *Investigating AI-Human Interaction for Translation and Interpreting: The Case of Online Terminology Assistance*

Federico Gaspari (University of Napoli Federico II/San Raffaele Roma University) *The Shifting Boundaries of Al-driven Technologies Redefining Translation*

Raffaele Pizzo (Parthenope University of Naples) *Queer languages in AVT: comparing ASR and AI for representativity matters*

19:00 - Conference dinner

Day 3 - November 8

9:30 - Panel 7 - Al and Human Interaction: Emotions and

AgencyChair: Giuseppina Scotto di Carlo (UniOR)

Douglas Mark Ponton (University of Catania) **and Peter Mantello** (Ritsumeikan University/Kate Hamburger Kolleg, RWTH University, Germany) *AI, Trust and Semiotic Agency: A Case Study of AI Intimacy in Japan*

Vivian De La Cruz (Università degli Studi di Enna "Kore") *Crafty Compassion: Linguistic and discursive dimensions of empathy in AI Communication*

Alessia Battista (Parthenope University of Naples/University of Salerno) Can Al assist human analyses of sarcasm? A sample analysis of a custom Al-based model for sarcasm recognition

Maria Di Maro and Antonio Origlia (Federico II) Speaking without intention: Speech Act Theory in the Age of AI

10:45 - Coffee break

11:15 - Panel 8 - AI and Storytelling: Emotions, Narratives, and Cultural Communication
Chair: Maria Cristina Aiezza (UniOR)

Giuseppe De Riso (UniOR) Beyond Scripting: Emotional Engagement in Al-Powered Storytelling

Francesca D'Angelo (Alma Mater Studiorum University of Bologna) Virtual Museum Communication: Enhancing Inclusivity and Accessibility of AI Technologies through Multilingual Practices

Sophia Scarpeccio (University of Macerata) *Human-Al Interaction for a Place-Based, Narrative Inquiry Approach to Irish Environmental Literature*

12:15 - Panel 9 - Academic writing and Al-powered tools

Chair: Giuseppe De Riso (UniOR)

Zrinka Friganovic Sain (Rochester Institute of Technology, Croatia) *In-person* academic writing support vs AI language tools: Attitudes of first-year college students **Cristina Pennarola** (University of Napoli Federico II) How can Artificial Intelligence improve academic writing: issues and (best) practices

Rebecca Charry Roje (Rochester Institute of Technology, Croatia) *Scaffolding or offloading? Undergraduate student attitudes towards Al-powered writing tools and the role of human instructors*