| Apresentação | Orador | Fotografia | CV |
|---|--------------------|------------|---|
| A survey on hallucinations in LLMs | Eleni Metheniti | | Eleni Metheniti is a post-doctoral researcher in natural language processing at Artificial and Natural Intelligence Toulouse Institute (ANITI). Her research interests include explainability and interpretability for LLMs and PLMs, discourse analysis, and linguistics. She has previously completed a PhD on natural language processing at the University of Toulouse II and IRIT, and a master's in language technology from Saarland University. |
| An Agentic System for cooperative execution of complex tasks | Bastien Navarri | | Bastien Navarr is a Research Engineer at ANITI, contributing to the Cocoreli and AM2030 projects. He is applying for a PhD in AI and NLP at Toulouse University, focusing on agentic AI and multimodal systems. He has professional experience as both a software and web developer, and he is specialize in artificial intelligence. His interests include software engineering, emerging technologies, teaching, and knowledge sharing. |
| Voice Cloning | Maxime Le Coz | | Maxime completed his PhD in 2014 after working on the automatic analysis of the ethnomusicological archives of the "Musée de l'Homme". After the PhD, he worked on automatic transcription before being recruited to work on the perception of speech in two different contexts: foreign language learning and hearing aids tuning. He then worked as head of Research in a Medical startup where he cosupervised, a PhD on how the analysis of swallowing sounds and movement can help to diagnose dysphagia. |
| Modeling Drivers' Intentions and Emotions in In-Car Conversational Assistants | Leila Moudjari | | Leila is a researcher and lecturer specializing in artificial intelligence and natural language processing. She holds a PhD in Computer Science with a focus on machine learning and language technologies, with research conducted in collaboration with ANITI, CNRS, and IRIT (France). Her work spans applied AI for text, including subjectivity detection (emotions, hate and hope speech), |

| | | | argument mining, intention detection, and the development of robust NLP systems for multilingual and low-resource contexts. |
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| Fast and Robust Constraint Acquisition for an Interactive Driver Assistant | Charles Vernerey | | Charles obtained a PhD in computer science in 2023 at IMT Atlantique in Nantes. The subject of his PhD focused on the combination of three main themes: data mining, constraint programming and multi-objective optimisation. Since February 2024, he is a postdoctoral researcher at LIRMM in Montpellier, where he am working on the following topic: Fast and Robust Constraint Acquisition for an Interactive Driver Assistant. The aim is to learn a constraint model that represents the preferences of a car driver as accurately as possible in order to make recommendations tailored to their profile and the context of the journey (e.g. podcasts). |
| LLMs for Portuguese and the Evaristo chatbot | João Silva | AN | João has worked in Natural Language Processing, a sub-area of Artificial Intelligence, since the year 2000, having participated in multiple national and European research projects and authored or co-authored around 70 peer-reviewed publications. He's the founding member of NLX, the Natural Language and Speech Group of the Faculty of Sciences of the University of Lisbon, a R&D unit in Natural Language Processing, with a particular focus on the Portuguese language. |