PALAZZO DEI CONGRESSI, LUGANO

13 FEBBRAIO 2025

FESTIVAL AI

Ticino e Regio Insubrica

SPEAKER E CONTENUTI

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Speaker

Benjamin Müller

Titolo: Microsoft Copilot: scelte nell'intelligenza artificiale low-code

Mentre le aziende si avvicinano al miglioramento della produttività attraverso l'intelligenza artificiale generativa, Benjamin offre uno sguardo agli ultimi sviluppi delle opzioni No/Low-Code grazie a Microsoft Copilot

Ore 14:15 Sala B2

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Speaker

Crenguta Leaua

Title: Humans and AI. Who is Liable for What ?

In the era of conversational AI and agentic AI, where systems can engage autonomously and even take initiative, the question of liability becomes increasingly complex. When AI systems make decisions that result in harm —be it in healthcare, finance, or autonomous vehicles—who is responsible? Should liability rest with the developers, with the users, or even with the AI itself, potentially enjoying "legal personality"?

The presentation will explore the accountability in a world where machines don't just follow instructions—they may make decisions and are capable of independent actions.

Sala B2

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Speaker

Ronald Cicurel

Titolo : The Limits of the Digital Miracle

We are living with a number of constraints and limits that our mental space and language impose on our internal models of reality, which ultimately shape our world.
The buzz around AGI (Artificial General Intelligence) and recent declarations by Sam Altman make the question of digital limits even more intriguing. According to AI leaders, by the end of this year, we will have a conscious AGI more intelligent than humans. Understanding the motivations behind such claims reveals much about the current trajectory of AI development.
There is a need for humanity to reevaluate its values and relationships with nature and each other, offering a clarion call for conscious reflection and wisdom in navigating the current complexities.
The presentation will address the human mental space, perception, inner model of reality, limits of artificial intelligence and our self image in this age of development of AI.

Sala B2

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Speaker

Martin Ciupa

Title : The #SANITI Agenda: A Comprehensive Framework for Ethical and Safe AI

The Safe and Accountable Narrow Intelligence Technologies Initiative (#SANITI) provides a robust framework for addressing the ethical complexities of Artificial Intelligence (AI). By prioritizing safety, transparency, and societal well-being, the #SANITI Agenda outlines core principles and recommendations to guide the development of AI systems. The framework emphasizes human oversight, ethical compliance, and adaptability to evolving technologies while advocating for international standards and accreditation systems. The presentation presents the #SANITI Agenda, its key principles, recommendations, and strategies for promoting the ethical adoption of AI.
comprehensive approach to navigating the ethical challenges posed by AI. While AI holds transformative potential, it also presents significant risks. #SANITI emphasizes a human-centred approach, ensuring that AI systems prioritize safety, transparency, and societal well-being.

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Speaker

Dott. Florin Paun

Title : Qualificative AI (QuAI) - a new AI typology revolutionising the human factor integration to improve automated decision making. A use case in space activities.

Nowadays more than 60% of data on AI is fake or biased. The digital business model is based on the Quantity of vues, likes or followers … desconsidering the pertinence of opinion and impact data witch was scientifically proved (Condorcet, Arrow) to lead to frustration, agressivity and polarization of opinions and societies. The danger is the potential impact on the security and souverainity. An evolution towards a new digital business model - the pertinent data based "functional economy " - is possible. By the new typology of AI (the Qualificative AI) and Xvaluator, the diversity of opinions and the human critical spirit could be aggregated through open qualification processes (patent obtained in 2019 completing the Condorcet Paradox and Arrow Theory). The digital space could thus become a "tiers inclus", inclusive space for value creation based on the Collaborative Qualified Data - as an essential determinant of Pertinence (where "weak signals" make the qualified data strong) suporting the decision making in cybersecurity and the space security and operations.

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Speaker

George V. Leaua

Title : AI and Space Policy in the USA

This presentation will identify the latest trends of US policy on space exploration, international cooperation on space programs, and Artificial Intelligence in the context of global competition. The US finds itself in a pivotal moment, seeking to regain its global leadership in key emerging technologies, while taking a soft regulatory approach to encourage innovation and reduce barriers.

Sala B2

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Speaker

Giovanni Tricco

Title: The AI-Space Nexus: supporting the long-term sustainability of space activities

As the role of AI in space continues to grow in significance, its potential to address pressing challenges and sustain long-term space sustainability is becoming increasingly evident. The talk will delve into how AI is transforming space systems and contributing to responsible space management.
AI is revolutionizing space telemetry by enabling real-time spacecraft health monitoring, predictive analytics, and edge processing, making satellite operations more efficient and sustainable. In collision avoidance, AI is addressing the challenges posed by increasing satellite traffic by automating risk assessments and streamlining decision-making, ensuring safer and more efficient space operations. Finally, a discussion will be made about how AI can support long-term international legal frameworks, such as the UN Long-Term Sustainability Guidelines, helping to ensure responsible and sustainable space activities. Through these advancements, AI is playing a pivotal role in safeguarding the usability of space for future generations

Sala B2