Opening

NICE FALL 2024

SocSys 2024 & NetWare 2024 NICE, FALL 2024 Prof. Dr. Petre Dini, IARIA

International Academy, Research, and Industry Association



IARIA







Pioneering Open Access























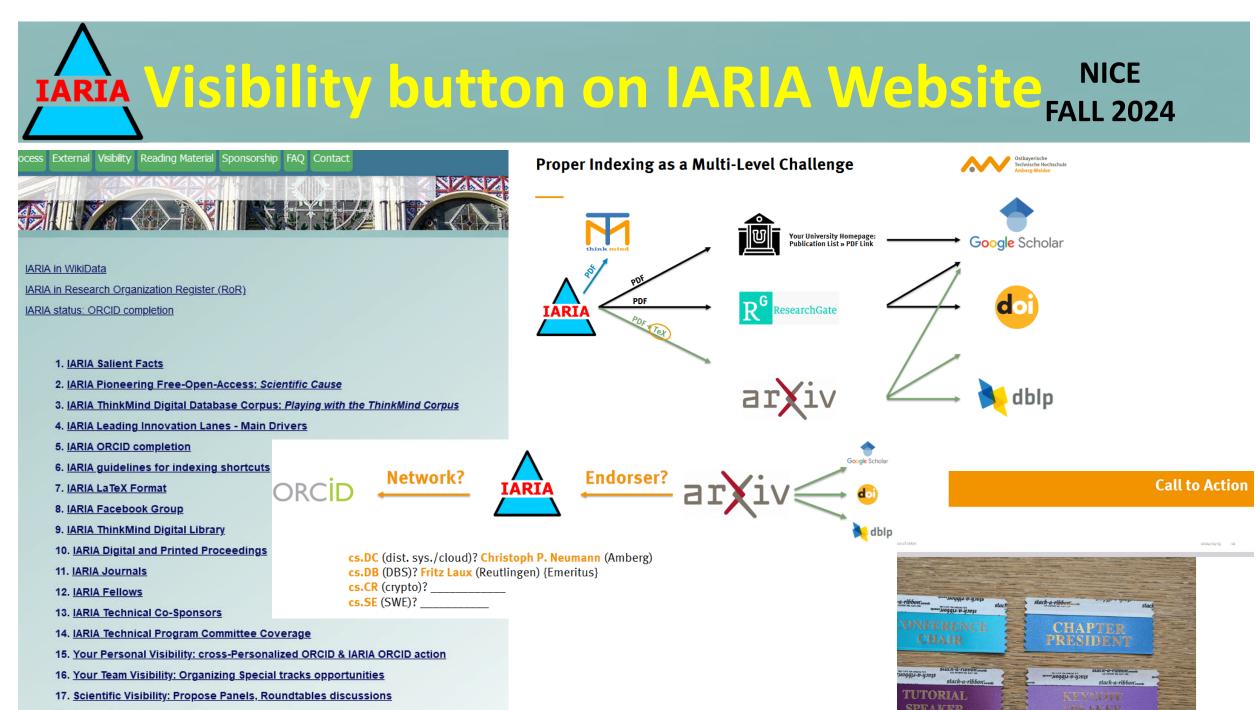
Keep safe your passport! (this is a MUST, in any touristic city!) Nice, Monte-Carlo, Cannes, Saint-Tropez (Nice-bus | train from Saint-Laurent du-Var) Saint-Jeannet (deserves a ½ day trip (public bus from near-by CAP 3000) Nice (Train Station, Matisse Museum, Chagall Museum, Picasso Museum. Place Massena, Sainte Reparate Cathedral, etc.) Promenade des Anglais Eat unique Salade Nicoise, Ratatouille, Pan Bagnat, Socca Taste a glass of Provençal Rosé, Grey Goose, Kir, Cabernet Sauvignon, ...



Enjoy a few sweeties: crème brûlée and chocolate mouss

Attend the scientific events! Mix the beauty of science with the beauty of life



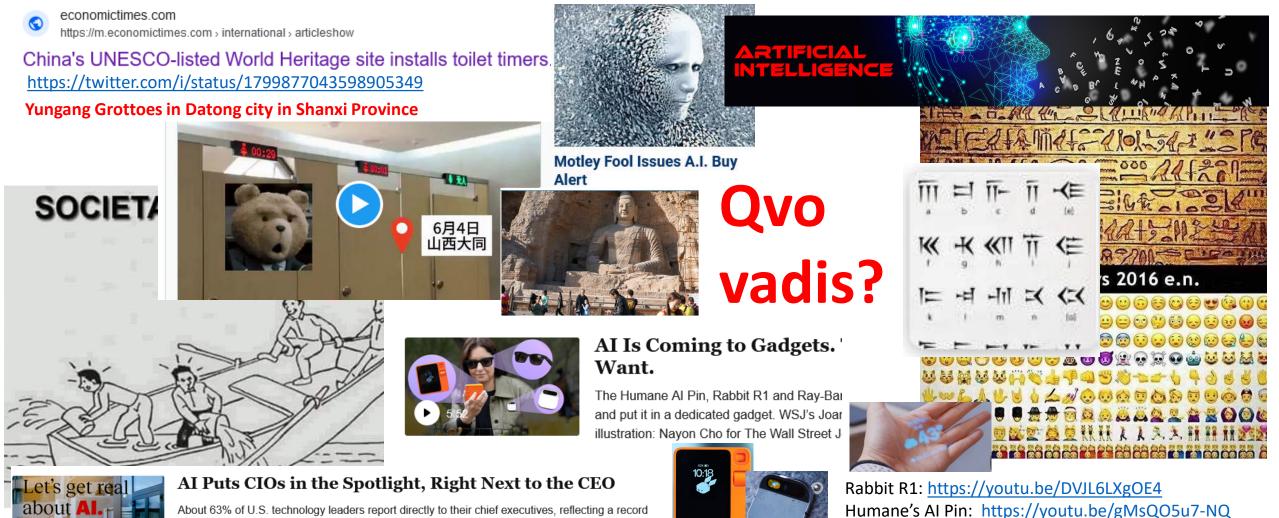


18. Large Access to Knowledge



Societal Awareness

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high driven by AI, according to a Deloitte survey.

By Belle Lin

https://www.wsj.com/video/series/joanna-stern-personal-technology/ai-is-coming-to-gadgets-theres-one-you-may-actually-want/6ABF6807-D4D5-4FD9-85D3-0F7047DEF0C0?mod=ai⁴videos_pos4 https://www.wsj.com/articles/ai-puts-cios-in-the-spotlight-alongside-the-ceo-efa2f9d2?mod=ai_news_article_pos3

June 12, 2024 🕘 4 min read





Personalized (individual) brain-stored HumanPedia can not be captured (storage, access, meaning) as there are mostly suddenly awaken images leading to infinite narratives, each having associated with proper (induced) hallucinations

For this, there is a need of more than 8 Billions of LLMs, and counting!

Generative tools help to quickly and comprehensively summarize **existing** things/knowledge, adding more accuracy!



IARIA Powerless even in our vicinity NICE FALL 2024

An impending nova event - Published June 19, 2024 4:00am EDT -



NASA predicts 'once-in-a-lifetime event' this summer that no one will want to miss

Vega Vega Lyra

https://www.foxnews.com/us/nasa-predicts-once-lifetime-event-summer-5-things-need-know An Earth-sized remnant of a dead star, located about 3,000 light years from Earth, will explode



- 1. The first recorded sighting of a "Blaze Star" nova was in the fall of 1217, when a German scientist noted a "faint star that for a time shone with great light," according to NASA.
- 1. Fast-forward to 1946, which was the last time the "Blaze Star" nova was seen from Earth, NASA said.

Monitoring and sanctions



<u>Apple in breach of law on App</u> <u>Store, says EU</u>

It is the first time a company has been found to be in breach of the Digital Markets Act (DMA). European Union regulators have accused Apple of being in breach of new laws designed to rein in big tech companies.

The European Commission, which regulates competition in the EU, said Apple's App Store squeezes out rival marketplaces, marking the first time it has found a company in breach of the Digital Markets Act (DMA).

The firm faces a potential fine of up to 10% of its global revenue if it fails to comply with the

The European Commission says that developers should be able to freely tell customers when there are cheaper app stores available beyond the one run by Apple. The firm charges developers an average of 30% commission on its App Store.

Previously, it was told to allow alternatives in the EU in March.

https://www.bbc.com/news/articles/c5111qxl2nro

rules.

This focuses on three main areas:

A fee of €0.50 (£0.42) which Apple charges developers for every app downloaded outside of Apple's App Store The number of steps which Apple puts in place for users who want to download apps from alternative stores Whether Apple's eligibility criteria for alternative app store developers breaches the DMA

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As of November 7th

Overage Schwarz Beilder Beilder Schwarz Beilder Schwarz Beild

The use of the AI label is misleading; It should be Alternative Mechanisms to get approximate output close to human brain output in similar situations

On cannot simulate something that we do not understand and accurately model

No knowledge is complete/enough until continuously and instantly updated No LLM will be large enough; no need of them, either; since, thousands; then, LLM mismatching! TinyLLMs ?

Infants, at a very early age, know with 100% accuracy some output in given situations; their LLM is very limited No LLM output can guarantee this accuracy

Side note: the brains has ~86 billions neurons, each neurons has tens of thousands of synapses with various types of cells; each cell has 6-7 levels of membranes (controlled interfaces) and handles chemicals in terms of n/pGr and signals in terms of nV and nA.

Statements that 'humanity will disappear because of AI' are true human hallucinations Let us identify, select, adapt to, and adopt what is useful from human activities, for humans!⁸



Caveat All or some of us may be right, all or some of us may be wrong

but

Express yourselves!

A personal note:

Umberto Eco: "... "When men stop believing in God, it isn't that they then believe in nothing: they believe in everything"

Last from LinkedIn: AI helped LinkedIn surpass x.y million followers and triple connections among its members.

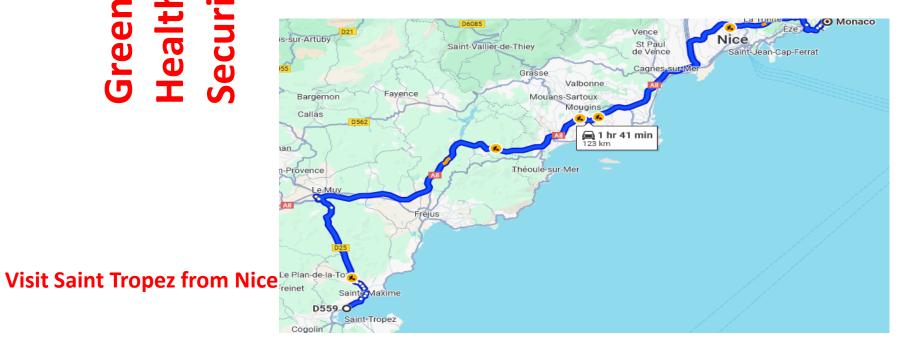


Green Health Analytics Security

... at the events and ... in Nice, Monte-Carlo, CAP 3000 ,.... !







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