

IFKAD
International Forum on Knowledge Asset Dynamics

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IFKAD 2027

22nd International Forum on Knowedge Asset Dynamics

University of Basilicata, Matera, Italy

The Ecology of Knowledge in the AI Era

CALL FOR EXTENDED ABSTRACTS - IFKAD 2027
www.ifkad.org

Special Track n.: 09

incHAIR: Reimagining Inclusive Human-AI Ecologies for Knowledge and Value Re-Creation

Description

According to Stanford's AI Index report 2026, 88% of surveyed organizations used AI in at least one business function; with 70% reported the use of generative AI. From 2023 to 2025 the increase of AI adoption is approximately 60%. The global shift makes AI participation in the business ecosystem essential and calls for serious considerations of AI integration implications.

Having this tremendous pace of AI evolution makes it fundamental to ask whether the key ecosystem participants are evolving or adapting at an adequate pace. Particularly in terms of human capabilities and skills, organizational configurations, cultural dynamics, accessibility considerations, linguistic adequacy, and of course the existing technological systems and processes. Yet, anticipating and preparing for the future digital divide would be highly challenging when designing strategic plans and visions for a highly dynamic AI-driven economy. Therefore, there is an urgent need to rethink the co-existence of machine intelligence and human expertise, in such a way that preserves human agency and mitigates the socio-technical bias toward trustworthy intelligent ecosystems.

The rise of the AI era calls for reimagining the ecology of knowledge, taking into consideration the key pillars of knowledge-driven economy. Knowledge management, value creation, accessibility, and inclusion are directly affected by the complex interactions among humans, AI, technology, and cultures. On one hand, new forms of knowledge are discovered, preserved, curated, and distributed. On the other hand, evolution may unintentionally limit the participation of humans in AI-based systems. The design of Human-AI ecology should consider the key pillars and different contexts to be fairly inclusive, accessible, and equitable.

IncHAIR track encourages interdisciplinary research that contributes to the design and reimagining of inclusive human-AI driven ecologies. The aim is to answer questions and fill the gaps regarding the design of evolving and sustainable human-AI relationships. Keeping the human centric approach and inclusion-by-design part of the evolution. IncHAIR solicits original works in the form of conceptual, empirical or methodological contributions related directly or indirectly to inclusive human-AI ecologies for knowledge and value re-creation. Research exploring sector specific case studies, diversity-based implementations, and practical frameworks are strongly encouraged.

Indicative Topics

- Inclusive human-AI ecologies
- Linguistic and cultural diversity in AI
- Agentic AI and organizational knowledge
- Accessibility and digital inclusion in the era of AI
- Sustainable and responsible human–AI ecologies
- Preserving knowledge in AI-enabled organizations
- Reimagining the role of humans in AI-enabled work
- Implications of technology-based ecosystems in the AI era
- Human-AI co-creation of knowledge, value, and innovation
- AI-enabled organizational learning and knowledge creation
- AI and the preservation of cultural and contextual knowledge

- Organizational and business model transformation in the AI era
- Generative AI and the transformation of organizational knowledge processes
- Measuring health, diversity, and sustainability of human-AI knowledge ecosystems
- Emerging theories, methodologies, and empirical evidence for human-AI ecologies
- Governing human-AI ecosystems for responsible and sustainable organizational value

Keywords

Human-AI Ecology; Inclusive AI; Agentic AI; Knowledge Creation; Knowledge Diversity; Human-AI Collaboration; Value Re-Creation; AI Accessibility

Organizers

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Follow this link to see the Special Track details on IFKAD website ››

Guidelines and Requirements

Researchers wishing to contribute are invited to submit an EXTENDED ABSTRACT (in MS Word format) of min 500 and max 1000 words, not later than **22 JANUARY 2027**. All submission must be done via dedicated form on our website. The abstract should address theoretical background, research objective, methodology, and results in terms of expected contribution to Knowledge Management theory and practice.
Authors are required to follow the guidelines and templates available on IFKAD website: www.ifkad.org

Important Dates

22 January 2027 – Extended Abstract Submission Deadline
19 February 2027 – Acceptance Notification to Authors
16 April 2027 – Early-Bird Registration & Payment Deadline
23 April 2027 – Full Paper Submission Deadline
28 May 2027 – Regular and PhD Students Registration & Payment Deadline
12 June 2027 – Conference Program Release
28-30 June 2027 – Conference sessions *(to be considered as 3 full working days)*

Please note that all above indicated dates are **CUT-OFF** deadlines. There will not be an extention to any of these.

Further Information

For any information related to the conference and/or any special track, please see the event website at www.ifkad.org or contact the conference manager at **info@ifkad.org**