AICES 2027

2nd INTERNATIONAL SCHOOL ON HUMAN-AI COLLABORATION IN THE ERA OF AGENTIC AI

Bilbao, Spain · May 3 - 6

Keynotes

Eszter Hargittai
University of Zurich
Myths vs. Measures: Digital Inequality and AI Skills

Katia Sycara
Carnegie Mellon University
Human-AI Collaboration rather than Substitution

Courses

Ana Bazzan
University of São Paulo
[introductory/intermediate] Autonomous Agents, Multiagent Systems, Swarm Intelligence and Reinforcement Learning: What Are These and Why They Matter in the Current AI Agenda

Justine Cassell
Inria Paris
[introductory/intermediate] The Role of Social Intelligence in Building Effective Agentic AI Systems

Pierre Dillenbourg
Swiss Federal Institute of Technology Lausanne
[introductory] Productive Noise: The Benefits of Misunderstandings in Collaboration

Steven Drucker
Particle Prismatics LLC
[introductory/intermediate] Attention Is All You Have: Human-Centered AI in the Agentic Era

Peter Flach
University of Bristol
[introductory/intermediate] Classifier Calibration: A Prerequisite for Trustworthy AI

James D. Hollan
University of California San Diego
[intermediate] Challenges and Opportunities for HCI: Generative AI, Negotiated Agency, and Co-Adaptive Systems

Andreas Holzinger
BOKU University Vienna & Graz University of Technology
[introductory/intermediate] Trustworthy Agentic AI: Human-AI Collaboration, Explainability, and Verifiable Autonomy

Jason Hong
Carnegie Mellon University
[introductory/intermediate] Challenges in Human-AI Interaction

Christian Lebiere
Carnegie Mellon University
[intermediate] Metacognition and Theory of Mind in Humans and Machines

Sijia Liu
Michigan State University
[introductory/advanced] From Safe Models to Safe AI Agents: Alignment from Centralized to Distributed Learning

Simon Parsons
University of Lincoln
[introductory] Agents and Agentic AI

Simone Stumpf
University of Glasgow
[introductory/intermediate] Explainable AI (XAI) and Debugging in the Era of Agentic AI

Lyle Ungar
University of Pennsylvania
[introductory] From Tools to Teammates: How AI Changes Human Work and Relationships

More info: https://aices.irdta.eu/2027

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