

AIX Division

We empower researchers across all disciplines to harness artificial intelligence (AI), accelerate scientific discovery, and advance research excellence, while supporting the human-centered translation of research outcomes into societal impact.

We are building a shared, AI-driven research foundation that connects and transforms disciplines across the university, including the humanities and social sciences. Through our AI for Science program, SPReAD, we bring together AI researchers and domain experts, support exploratory and interdisciplinary research, and strengthen partnerships with leading universities and industry partners worldwide. Our goal is to establish a globally recognized hub for AIX research and innovation.

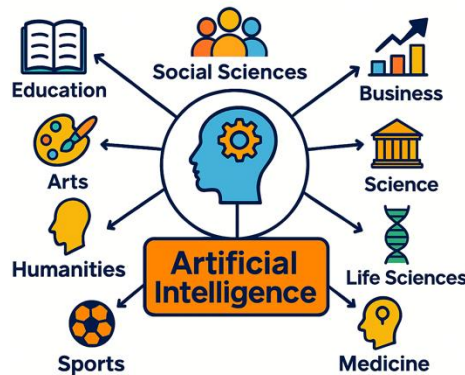
Overview and Mission

Catalyzing the Growth of the AIX Ecosystem

- ✓ Catalyzing the Growth of the AIX Ecosystem
- ✓ Accelerating the Development of AIX
- ✓ Driving the Growth of AIX
- ✓ Advancing the Frontiers of AIX
- ✓ A Catalyst for AIX Innovation and Growth

Industry Collaboration

- ✓ Amazon and NVIDIA
- ✓ NEC, Toshiba, and KIOXIA
- ✓ New AI research facility



Strengthening University-Wide Collaboration

- ✓ Collaborating with the ABI (Artificial Brain & Intelligence) Center to advance foundational research in Science for AI
- ✓ Strengthening coordination across centers

International Collaboration

Advisors

- ✓ Prof. Roberto Cipolla (University of Cambridge)
- ✓ Prof. Atsuto Maki (KTH)
- ✓ Dr. Katsushi Ikeuchi (Microsoft Research)

Computing Infrastructure

Comprehensive support for both on-campus and external computing resources

Members

C-AIR

Director: Kazuhiro Fukui
Executive Research Director: Tetsuya Sakurai

Mission

Build and advance a shared AI research infrastructure that connects and transforms all academic disciplines, including the humanities and social sciences. Facilitate cross-disciplinary collaboration and support exploratory, seed-stage projects that generate novel ideas and future breakthroughs. Establish a world-leading international hub for AIX research and innovation, inspired by the MIT Media Lab model.