

# RIKEN Center for Advanced Intelligence Project

## RIKEN Center for Advanced Integrated Intelligence Research

- Goal-Oriented Technology Research Group
  - Disaster Resilience Science Team
  - Data-Driven Biomedical Science Team
  - Human Computation Team
  - AI Security and Privacy Team
  - Natural Language Understanding Team
  - Knowledge Acquisition Team
  - Molecular Informatics Team
  - Machine Intelligence for Medical Engineering Team
  - Robotics for Infrastructure Management Team
  - Information Integration for Neuroscience Team
  - Computational Brain Dynamics Team
  - Medical Image Analysis Team
  - Statistical Genetics Team
  - Music Information Intelligence Team
  - Cognitive Behavioral Assistive Technology Team
  - Tourism Information Analytics Team
  - Physical Intelligence Transfer Technology Team
  - Sound Scene Understanding Team
  - Cancer Translational Research Team
  - Language Information Access Technology Team
  - Medical-risk Avoidance based on iPS Cells Team
  - Business and Economic Information Fusion Analysis Team
  - Pathology Informatics Unit
- Generic Technology Research Group
  - Imperfect Information Learning Team
  - Continuous Optimization Team
  - Structured Learning Team
  - Causal Inference Team
  - Mathematical Statistics Team
  - Approximate Bayesian Inference Team
  - Nonconvex Learning Theory Team
  - Deep Learning Theory Team
  - Computational Learning Theory Team
  - Geometric Learning Team
  - Mathematical Science Team
  - Multi-agent Optimization Team
  - Topographic Feature Learning Unit
  - Online Decision Making Unit
  - Discrete Optimization Unit
  - Search and Parallel Computing Unit
  - High-Dimensional Statistical Modeling Unit
  - Tensor Learning Unit
  - Succinct Information Processing Unit

- Artificial Intelligence in Society Research Group
  - Privacy and Social System Team
  - Artificial Intelligence Ethics and Society Team
  - Science, Technology and Society Team
  - Intelligent Society and Application Team
  - Human-AI Communication Team
  - AI Ethics in Creativity Support Team
  - Decentralized Big Data Team
  - Information Law Team
- RIKEN AIP-NEC Collaboration Center
- RIKEN AIP-TOSHIBA Collaboration Center
- RIKEN AIP-FUJITSU Collaboration Center

Advanced Integrated Intelligence Research Promotion Office