



Research Center for
Advanced Science and Technology
The University of Tokyo

Science and Technology Enabling All Citizens of the Earth to Collaborate with One Another and Coexist with Nature



Since its establishment in 1987, Research Center for Advanced Science and Technology (RCAST)'s mission has been to contribute to the development of science and technology by continuing to take on new challenges arising from academic development and social change, and by exploring new fields. Under the six categories of Materials, Environment and Energy, Information, Biomedical Chemistry, Barrier-free, and Social Sciences, about 50 laboratories are engaged in cross-disciplinary research activities that transcend the boundaries between the humanities and sciences.

RCAST has established the Advanced Art Design category to promote the fusion of different disciplines based not only on logic but also on sensibility and to explore new forms of science and technology that will lead to diverse solutions for coexistence with nature.

In order to implement the results of such interdisciplinary fusion research in society, RCAST has concluded collaborative agreements with local governments, and is developing diverse initiatives to contribute to achievement of the SDGs. It also aims to build a new vision of society in which everyone to create technologies and new social systems that promote barrier-free access.

In addition, among the research institutes of the University of Tokyo, RCAST is the only institute that offers a doctoral program(AIS).

RCAST Facts

Established May 1987

Director Masakazu SUGIYAMA

● Faculty / Staff

Professor : 28 Project Professor : 4

Associate Professor : 13

Project Associate Professor : 20

Lecturer : 2 Project Lecturer : 13

Research Associate,

Project Research Associate,

Research Assistant : 42

Project Researcher : 47

Administrative Staff, Technical Specialist : 32

Project Academic Specialist,

Project (Senior) Specialist : 28

Student : 267 (AIS : 102)

● Partnership Agreements

Domestic Local Governments : 15

International Local Governments : 2

International Educational Institutes : 22

● Research Category (43)

Material (5)

Environment and Energy (10)

Information (11)

Chemical Biomedicine (7)

Barrier Free (4)

Social Science (6)

Social Cooperation Research Departments (9)

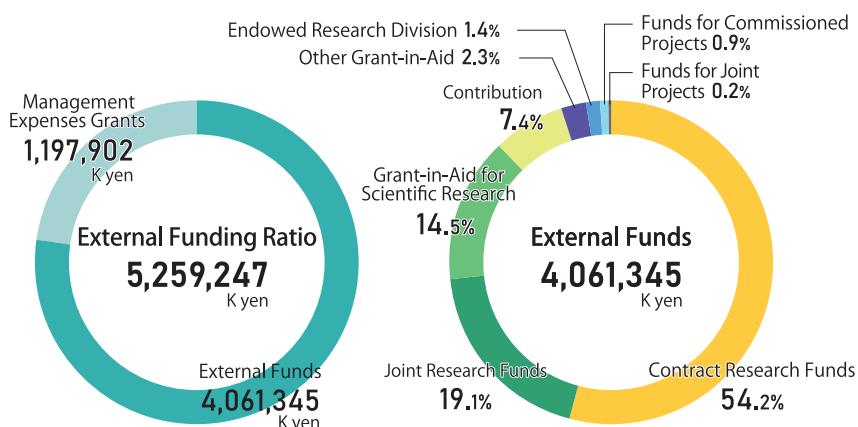
Corporate Sponsored Research Programs (2)

● Affiliated facility (1)

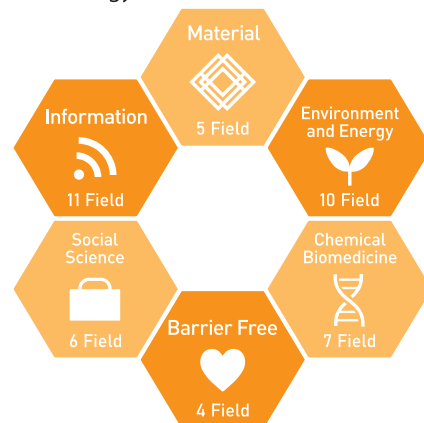
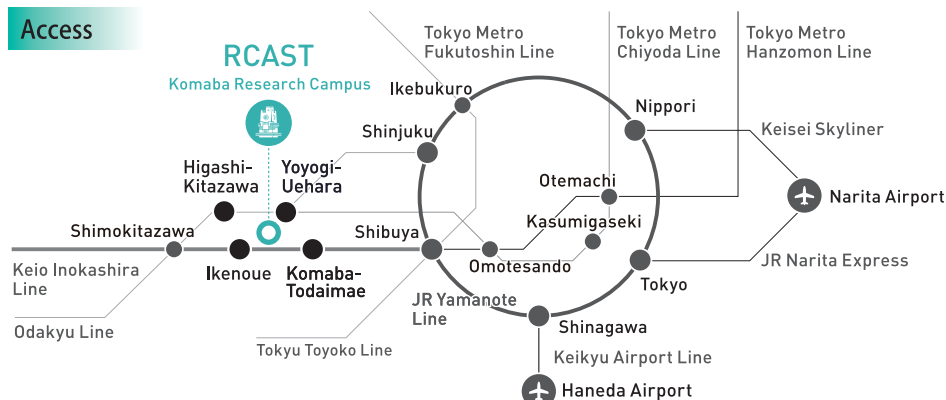
Academic-Industrial Joint Laboratory for
Renewable Energy

● Financial Statement (2021)

More than 70% of RCAST's operating
expenses are covered by external funding



Access



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