



ACADEMIC RESEARCH &

INDUSTRY-ACADEMIA-GOVERNMENT COLLABORATION

NAGOYA UNIVERSITY

2023 Edition

Collective support for academic research and industry-academia-government collaboration under one roof



# TOP MESSAGE



## Akihiro Sasoh

Nagoya University  
Vice President

Director of Academic  
Research & Industry-Aca-  
demia-Government

In recent years, we have faced an increasing number of threats and dramatic social changes, such as infectious diseases, conflicts, and natural disasters. Scientific and technological developments and promoting innovation are key to solving the many social issues facing us and ensuring our safety, and universities are playing greater roles and bearing higher expectations.

The universities of today and tomorrow must play a leading role as a driving force for sustainable social development, not only by boosting investments in basic research and human resource development to build a foundation of "knowledge," but also by actively engaging in utilizing research results that are intellectual properties in society and for creating start-ups.

In AY 2013, Nagoya University established the Academic Research & Industry-Academia-Government Collaboration as an integrated system to advance research activities ranging from basic research to industry-academia-government collaborations. Nagoya University boasts the largest number of URAs (university research administrators) in Japan and has long been active in supporting academic research and industry-academia-government collaboration alongside the Research Cooperation Department at Administration Services.

In AY 2020, Nagoya University and Gifu University merged to form the Tokai National Higher Education and Research System (THERS), and starting in AY 2023, the URAs of both universities belong to the Academic Research and Industry-Academia-Government Collaboration at THERS. The new structure is designed to strengthen support for research and industry-academia collaborations by taking advantage of the synergistic effects of mutual collaboration.

We strive to further enhance support for researchers THERS-wide and build an innovation ecosystem. To this end, we will continue to actively engage in industry-academia collaboration not only among local universities, companies, and society, but also on a global scale.

We hope that you will take full advantage of all that the Academic Research & Industry-Academia-Government Collaboration has to offer. With your support, together we can make great strides forward.





# DIVISIONS



## Research Planning

### Planning & Project Division

#### Strategy Planning Unit

- Academic-Industry collaborative strategic planning
- Formation of location based research projects
- Grasping research seeds within the university
- Operation of the Academic Research & Industry-Academia-Government Collaboration

#### Project Promotion Unit

- Management of Large-scale projects

#### Public Relations Unit

- Dissemination of research results
- Outreach activities
- Website management

## Fund Acquisition

### Research Support & Personnel Development Division

#### Research Promotion Unit

- Grants-in-Aid for Scientific Research and competitive research fund acquisition support (Support for each research field support for foreign researchers)

#### IR Unit

- IR analysis and strategy proposals
- Survey and analysis of research capabilities
- Operation and management of research support database

#### Research Integrity Unit

- Centralized management of research information data
- Total risk management

#### Human Resource Development Unit

- Fostering Young PIs
- Supporting projects for fostering young researchers

## Research Implementation

### Industry-Academia Collaboration & International Strategy Division

#### Industry-Academia Collaboration Unit

- Strategic planning for collaborative research
- Management of collaborative research
- Support for comprehensive collaborative agreements
- Promotion of designated collaborative research
- Regional SME (small-medium enterprise) collaboration

#### International Strategy Unit

- International industry-academia collaboration
- Supporting contracts with foreign countries
- Research on European and American affairs

## Social Implementation

### Medical Innovation Division (MIU)

- Planning and promotion of industry-academia collaboration in the field of medical and pharmaceutical sciences
- Support for research in the field of medical and pharmaceutical sciences
- Biodesign promotion and education

### Intellectual Property & Technology Transfer Division

- Support for creation, filing, and acquisition of intellectual property rights
- Technology transfers, including licensing and assignment of intellectual property rights
- Review of joint research agreements

### Start-up Division

#### Entrepreneurship Education Unit

- Human resource development for supporting start-ups
- Operation of the start-up base
- Collaboration with global startup cities in Japan
- Tongali(Entrepreneurship education and Incubation in the Tokai region)

#### Incubation Unit

- Supports for starting a business
- Planning and operation of Gap funds and research seeds development funds
- Planning and operation of incubation programs

# CONTACT

## For industry & community

### Joint research with NU researchers

Industry-Academia Collaboration &  
International Strategy Division TEL : 052-788-6150  
sangaku@aip.nagoya-u.ac.jp

### Technology and other intellectual property owned by NU

Intellectual Property & Technology Transfer Division  
TEL : 052-788-6003  
chizai@aip.nagoya-u.ac.jp

### Entrepreneurship education & incubation

Start-up Division TEL : 052-747-6490  
tongali@aip.nagoya-u.ac.jp

# PICK UP

### SeedsSearch<sup>+AI</sup>

Research seed search system powered by AI



### Nagoya U Research FRONTLINE

An online platform that presents information on innovative researchers and recent research at Nagoya University.



### Tongali

Entrepreneurship Education &  
Incubation in the Tokai Region



### Nagoya University based ventures



## For NU researchers

### Support in acquiring competitive research funds

Research Support & Personnel Development Division  
TEL : 052-747-6786  
aip-kenkyu@aip.nagoya-u.ac.jp

### Patent application and technology transfer of research results

Intellectual Property & Technology Transfer Division  
TEL : 052-788-6003  
chizai@aip.nagoya-u.ac.jp

### Joint research with domestic and foreign companies

Industry-Academia Collaboration & International Strategy Division  
TEL.052-788-6150  
sangaku@aip.nagoya-u.ac.jp

### Consultation on ensuring research integrity in external (domestic and overseas) transactions

Research Integrity Unit TEL : 052-747-6443  
anzen@aip.nagoya-u.ac.jp

### Outreach activities for research results

Public Relations Unit TEL : 052-747-6790  
outreach@aip.nagoya-u.ac.jp

## MAP



### Nagoya University

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Government Collaboration

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