# Convolution of Informatics and Biomedical Sciences on Glocal Alliances, CIBoG



WISE Program (Doctoral Program for World-leading Innovative & Smart Education)

Nagoya University Graduate School for Academic Year 2025



## **Admission Requirements for International Applicants**



#### Aims of the Program

Convolution is the integral product of two functions. Convolution education integrates the function of "biomedical sciences" with the function of "informatics" to bring about more synergistic and practical education, instead of providing education in biomedical sciences and informatics in parallel. The program is an integrated five-year program that trains researchers, and fosters the development of researchers, government officials, and entrepreneurs (outstanding PhD professionals) who will develop and implement individualized preventive medicine throughout society.

In this selection, we evaluate (1) Willingness to enter the doctoral program, (2) basic biomedical sciences or informatics skills and the ability to use them, (3) motivation and attitude toward international joint research, interdisciplinary research, and social implementation, and (4) presentation and communication skills, and English proficiency.

## 1. Eligibility for Application

Students who will enroll in April 2025 or October 2025 in the following graduate schools and majors

\*\*Only for this recruitment, applications will be accepted from students who will enroll in October 2024.

# Nagoya University

- Medicine
  - D1: Department of Integrated Medicine; International Collaborative Program in Comprehensive Medical Science between Nagoya University and the University of Adelaide, between Nagoya University and Lund University, and between Nagoya University and the University of Freiburg
  - M1: Department of Medical Science; Department of Integrated Health Sciences
- · Bioagricultural Sciences M1: Department of Applied Biosciences
- Informatics M1: Department of Computing and Software Systems, Department of Intelligent Systems
- Pharmaceutical Sciences M1: Department of Basic Medicinal Sciences

Gifu University Natural Science and Technology M1: Department of Life Science and Chemistry

#### 2. The Number of Students

About 20 students (master's and doctoral students)

#### 3. Registration Period

After application guidelines are published to April 11 (Fri) at noon Please fill out the registration form.

https://forms.office.com/r/rmYSjvCkHN

#### 4. Application Period

April 1(Tue) to April 14 (Mon) at noon

## 5. Application Form

CIBoG website: <a href="https://cibog.med.nagoya-u.ac.jp/en/recruitment/examination/">https://cibog.med.nagoya-u.ac.jp/en/recruitment/examination/</a>

Submission

Form 1 ) Curriculum vitae: Use a designated CV format.

Form 2) Short essay: A4 size, approx. two pages

- page 1: Your interest in research and previous research experience, and future research plans.
- page 2: Your self-assessment, your vision for outstanding PhD professionals, and expectations of the CIBoG program.
- Form 3) Confirmation Letter: <u>Only Master's course students at Nagoya University</u> are required to submit a confirmation of admission to the Doctoral Program. Please name the file "studentNo\_name" and submit it in PDF format.

Students submit Form1~3 (Form3 is only M1) in person via TACT.

<TACT> https://tact.ac.thers.ac.jp/portal/site/n 2025 C 07790004



Form 4) Recommendation letter: The academic advisor will describe and upload.

https://forms.office.com/r/Cp4MZwkYEb

#### 6. Primary Selection

- Primary selection is an screening of application documents in each graduate school.
- Results of selection will be announced via email by CIBoG office on April 22(Tue).

## 7. Secondary Selection

- · Secondary selection is an online group interview.
- Secondary selection will be scheduled at 9:00 on April 30 (Wed).
  - \* Please submit a self-introducing slide (16x9, English) before 12:00 on April 25 (Fri). Details will be given after acceptance of primary selection.
- Results of secondary selection will be announced via email by CIBoG office on May 1(Thu).
- Please that successful applicants are required to attend the CIBoG WISE Program entrance ceremony to be held on at 10:00 on May 2(Fri) at the Daiko Campus.

## 8. Scholarship

- · Master's students do not receive assistance.
- <u>Doctoral students</u> are encouraged to apply for the other scholarships, such as Make New Standards Program for the Next Generation Researchers. Outstanding students will be recommended for Make New Standards Program.

(Nagoya University) <a href="https://dec.nagoya-u.ac.jp/spring\_information">https://dec.nagoya-u.ac.jp/spring\_information</a> (Gifu University) <a href="https://www.gifu-u.ac.jp/campus\_life/scholarship/gufellow.html">https://www.gifu-u.ac.jp/campus\_life/scholarship/gufellow.html</a>

## 9. Tuition Fee Exemption

- <u>Master's students</u> are exempted from full tuition. However, if a student decides not to enter the doctoral course, he/she will not be eligible for tuition waiver.
- Doctoral students are exempted from half of the tuition.
- In principle, while enrolled in the Graduate Program of Excellence, students must apply for a tuition waiver (tuition waiver for financial reasons) offered by the university.

\*Exemption amounts are through FY2025 and will be reduced after FY2026.

# 10. Activity Support

Our program will provide financial support for participating in various program activities because students are expected to have a sense of globalization and diversity through various activities.

#### 11. Additional Notes

- 1) No change in any application document is permitted after submission.
- 2) If it is discovered after submission that any document has been falsified, admission will be nullified.
- 3) Applicants' personal information, including names, addresses, birth dates, etc., will be confidentially used only for the purposes of screening and announcement of application results, admission procedure, and academic affairs. All personal information submitted will be properly managed and shall not be used for any other purpose.

Contact:

CIBoG WISE Program Office KURODA Keisuke, MD. PhD. Graduate School of Medicine, Nagoya University

Phone: +81-52-744-1946

email: cibog@med.nagoya-u.ac.jp

URL: https://cibog.med.nagoya-u.ac.jp/en/