

Call for FY2024 [3] Integrated Research Project (elective course)

We are calling for creative and interdisciplinary joint research proposals that were generated through the slack-based brainstorming sessions in [1] Fusion-of-Intelligence Courses conducted in FY2022 and FY2023. If the submitted joint research proposals meet the requirements, they will be approved for the [3] Integrated Research Project course. In addition, research funds will be allocated to particularly outstanding joint research proposals.

1. Application Requirements and Course Approval Requirements

1) Application Requirements

- Each group must consist of at least two Future-Creation (MIRAI) Course students.
- Obtain permission for the planned joint research from each academic advisor and related faculty members.
- All group members must be enrolled in the course by the end of the FY2024 (end of March 2025) and be willing to carry out the research.

[Notes]

- Groups that have been selected for the Integrated Research Project in the past may also reapply. However, in such cases, there will be no course approval.

2) Course Approval Requirements

- Submission of joint research proposal application and post-study report and slides.
- The content of the report and slides meet the standards set by the faculty member in charge.

[Notes]

- Courses will be accredited for all course students in the group.
- When possible, research results will be shared with other course students (assumed to be on the course website and in the Slack).

2. Allocation of Research Funds

A panel of judges will review the joint research proposals and allocate research funds.

1) Amount of the Research Fund

- Up to 500,000 yen (per group)

[Notes]

- The source of the research funds is the grant for Support for Pioneering Research Initiated by the Next Generation (SPRING), which is provided by the Japan Science and Technology Agency (JST), and these research funds will be executed in accordance with the rules of this grant.
- The period of use of this research fund shall be from the date of adoption to the end of the FY 2024 (research funds may not be carried over to the following fiscal year).
- The research funds will be allocated to the academic advisor of the representative student.
- Not to be used as travel expenses.
- The timing of the allocation of research fund will be announced at the time of the adoption decision.

2) Number of Adoptions

- Approximately 5 groups

3) Criteria for Selection

- Importance, novelty, and originality of the joint research proposal.
- The interdisciplinary nature of the joint research proposal.
- The group must be composed of course students with different affiliations (academic departments, majors, laboratories, etc.) and specialties.
- The mission of each member in carrying out the joint research

proposal must be clearly stated.

- The joint research proposal must be plainly and clearly described to researchers (reviewers) with different areas of expertise.

3. Application Procedures, etc.

Complete and submit the "Integrated Research Project Application Form" (word) and "Slack activity report" (word).

1) How to Apply

One representative student must submit the application form and the Slack report using the form below by the following date.

Submit to: <https://forms.office.com/r/9x9fPX4te2>

[Notes]

- Careful consideration should be given to the content of the description so that it can be understood by reviewers from other specialties.
- The language to be used shall be Japanese or English.
- There is no limit to the number of words or pages for each item of the application.
- The Slack activity report must be prepared for each student applying.

2) Application Deadline

Sunday, March 10, 2024 11:59pm

3) Notification of Results

End of March 2024 (tentative)

[Note]

- All applicants will be notified of the results by e-mail, and their names and affiliation will be posted on the course website and the Slack.

4. Submission of Report and Slides

Submit the "Integrated Research Project Report" (word) with the required

information, along with slides of research results (no template, prepared in PPT).

1) How to Submit

One representative student must submit a report and slides in the form below by the following date.

Submit to: <https://forms.office.com/r/1rf1xkiaRM>

[Notes]

- The language to be used shall be Japanese or English.
- There is no limit to the number of words, pages, or slides in each section.
- Be sure to obtain the approval of your academic advisors before submitting the report and slides.

2) Submission Deadline

Friday, January 31, 2025 11:59pm