## Application for RCCS Computational Resource FY2026

- Application Types: Categories (A), (B), (I), and Library Development
- Application Open: Dec 1, 2025.
- Application Close:
  - Category (B) Jan 15, 2026 24:00.
  - Others (Categories (A) and (I), Library Development) Mar 19, 2027 24:00.
- Resource Available Period: Apr 8, 2026 17:00 to Apr 5, 2027 9:00.

NOTE: For Category (A)/(I) applicants who want to use resources from Apr. 8, 2026, please submit your application until Jan 15, 2026 24:00.

## How to Apply

You can apply RCCS resources at NINS Open Use System (NOUS).

### Application Procedure after logging in to NOUS

(NOUS web pages are not yet fully available in English. This explanation pdf file might be helpful to you. Please check it.)

- 0. You maybe at "My Page".(\*A)
- 1. Click green "new application" button in that page.
- 2. Choose one from "IMS-RCCS-A-en", "IMS-RCCS-B-en" "IMS-RCCS-I-en".
- 3. Fill the contents of the application form according to the 'Guide to RCCS application form' below, and then click "Submit App." on the top of the page to complete the submssion. You can save current application by clicking "Save App." on the top. (\*A)(\*B)(\*C)
- 4. Notification of application submission will be sent to the representative person. Then, print out and filthe consent form for joint research (\*A) and ask the immediate manager to put an official seal. Finally, send the consent form with official seal of the immediate manager by postal mail.
- (\*A) Please also check explanation pdf file.
- (\*B) The lifetime of web session is an hour. If you spent more than one hour, unsaved contents would be discarded. It would be better to save the application data by clicking "Save App." on the top of the page. Please also note that application cannot be saved if any of required fields is empty; you might need to write dummy data on those fields temporarily.
- (\*C) Once the application created, your application will be listed in "My Page". Click "edit" button if you want to modify application. You can submit application by clicking "submit" button in "My Page". After the submission, you can still edit the application till the application deadline. You don't need to re-submit when editing already submitted application. Just saving application by "Save App." is equivalent to re-submisson for the already submitted application.

#### Notes on Application

- Some examples can be found in this page.
- Reasons/estimates should be specific.
  - X hours are required to obtain a trajectory of XXX using Y CPU cores, and N-trajectories will be necessary for the qualitative analysis. Therefore, we request ZZZ (=X\*N\*...) points.
  - Single run yields XXX MB of data and we are planning to perform N runs for statistical averaging. Thus, we request ZZZ (XXX \* N + margin) of disk space including AAA of margin.
- Please consider the total amount of disk space when you request huge disk space exceeding the standard value.
- Additional resource (CPU points, disk space) request is possible but there are some restrictions.
  - In case of Category (B), total CPU points request (initially approved points + total of additionally requested points) must be <= min( 36,000,000, double of initially approved points).

### Guide to RCCS application form

### 1. Basic Information

#### **Research Project Information**

Representative of Application Required	Click an empty cell and choose representative person from the NOUS user list.
Receipt Number	Automatically added by the system.
Application Date	Automatically added by the system.
Confirmation of Clarification of Deemed Export Controls Required	Check the box after confirming. If any member is applicable, do not check the box, but enter the name of the applicable member in the space provided below.
Fraud Prevenion Required	Check the box if you can agree with the contents.
Application Details	Please read notices in this page.
IDs	Fill the IDs if you are former user and you can remember the IDs. Leave them blank otherwise.
Application Types Required	Choose one from "Molecuar Science", "Physiological Sciences", "Basic Biology" for "Research Field". For "Application Category", categories (A) and (B) applicants may have only one option. "IMS-RCCS-shonai-en" applicants should choose an item according to your affilication.
AI in project Required	Choose either "Use Machine Learning / Deep Learning in project (including AlphaFold etc.)" or "Do not use ML/DL in project".
Usage Start Date Required	Input the date directly or using calendar. The start date of FY2026 is 2026-04-08 (Apr. 8, 2026)
Title of Project Required	Input the project title in English.
Department Head Required	Write the name and job title of the department head, who has official seal ("職印" in Japanese). Official seal of this director is required for "consent form" which is to be sent us by postal mail.
Supervisor Information	This is required only if the representative is a graduate school student.  Write the name and job title of the supervisor once your application is approved by him/her.

# 2. Research Details

Research Objectives and Goals Required	You can input contents directly in the textbox OR upload contents PDF file (A4 portrait). In case you want to use figures or/and tables, please prepare PDF file.	
Research Plan Required	You can input contents directly in the textbox OR upload contents PDF file (A4 portrait). In case you want to use figures or/and tables, please prepare PDF file.	
Publication Status	You can input contents directly in the textbox OR upload contents PDF file (A4 portrait). In case you want to use figures or/and tables, please prepare PDF file.  Publications of recent three years should be listed here.  Please add filled/black star sign (*; U+2605 or U+22C6) for the items where the results obtained with RCCS supercomputers were used.	
Other Projects	In case you applied for joint/collaboration research projects of other supercomputer centers (e.g. ISSP), please write the project names here.	
Resources Information		
CPU Points Request Required	For Category (A) application (IMS-RCCS-A-en), CPU points is 80,000.  Please use Category (B) (IMS-RCCS-B-en) for application of CPU points > 80,000.  The upper limit for Category(B) FY2026 application is 36,000,000 points.	
Reason to request CPU points more than 80,000.	Write the reason and the details about estimation.  This field is required for Category (B) application.  Some examples can be found in this page.	

## 3. Members

## **Project Members**

	Choose the representaive first, and then add other members by "add row" button.
Members of the Project	Job title at this moment should be inputted. (NOT the job title at the start of usage.) For job title field of students, input the school year (e.g. M2, D1, D3). (Undergraduate students who will be graduate students at the usage start can be listed.)
Home Directory (/home) Size Required	Capacity of home directory (/home) size. (Standard size: # of members x 500 GB) In case you want to request larger size than the standard one, please write the reason.  Total amount of /home in FY2026: 5.0PB
Reason to request larger /home size	This is required if the requested /home size is larger than the standard one.

# 4. Figures, Tables, PDFs

Upload files by "add row" if necessary.

# 5. Consent Form

	You may be asked to submit a joint research application consent	
Consent Form	Form form.	
Required	Please obtain the approval of your manager in advance.	
	Eligible applicants will be contacted after the application deadline.	