DoGS SPRING PROGRAM (Early-offer Category)
DoGS NEXT AI PROGRAM (Early-offer Category)
Application Guidelines for Selection in AY 2025

1. Purpose

The most important challenge in graduate schools currently is to encourage talented and motivated students to proceed to doctoral level studies. In order to address this challenge, it is essential to expand financial support for students, clarify future career paths, and provide educational opportunities and support for career development that connects with those paths.

To coordinate and advance initiatives in this area, the Division of Graduate Studies operates a range of financial support measures for graduate students in a unified and effective manner and develop diverse career paths that enable doctoral degree holders to pursue a broad range of activities.

Kyoto University applied and is waiting the result of the Support for Pioneering Research Initiated by the Next Generation Program which is called as "Kyoto University Division of Graduate Studies SPRING Program" (hereinafter referred to as "DoGS SPRING Program") operated by the Japan Science and Technology Agency (hereinafter referred to as "JST"). **This program selects excellent doctoral program students beyond existing frameworks of current graduate schools and research laboratories and provides research incentive grant and research grant. Kyoto University needs to be selected for DoGS SPRING Program** by JST. **Please note the number and the amount of support will be changed or there is possibility we cannot provide these programs depending on the condition.**

In addition, **Kyoto University applied and is waiting the result for DoGS Nest Generation AI Program operated** by JST (hereinafter referred to as "DoGS Next AI Program"). <u>This program is for expanding the academics of national strategies as most urgent priority and generously doctoral students research developments of national strategies.</u> **Kyoto University needs to be selected for DoGS Next AI Program** by JST. **Please note the number and the amount of support will be changed or there is possibility we cannot provide these programs depending on the condition.**

<u>The selection process of early-offer DoGS Next AI Program will be conducted jointly with DoGS SPRING Program. After selection of early-offer DoGS SPRING Program, the applicants of early-offer DoGS Next AI Program will have additional screening</u> and then will be selected DoGS Next AI Program recipients. **The divisions/departments of Graduate Schools for DoGS Next AI Program are limited. Please refer to Appendix 1 for details.**

2. Disciplinary Grouping of these Programs

(DoGS SPRING Program)

Humanities and Social Sciences/ Informatics and AI/ Quantum Science and Technology / Materials Sciences/ Health, Medical Sciences and Biostudies/ Environment, Energy and Interdisciplinary Studies

Regardless of the graduate schools/divisions you belong, you can apply for any disciplinary grouping.
You can choose only one disciplinary grouping.

3. Segmentation and Number of Recipients
The result of JST selection is pending. If the university won't be selected, we cannot provide any support. Even if it will be selected, the support number of students will be changed.
DoGS SPRING Program: maximum around 310 students
DoGS Next AI Program: around 5 to 20 students

4. Eligibility to Apply
Applicants must apply for a Japan Society for the Promotion of Science (JSPS) Research Fellowship for Young Scientists for AY 2025 enrollment. (Except sixth year of a six-year undergraduate course in medicine or pharmaceutical sciences)

(DoGS SPRING Program)
① Final year of a master's program or professional degree program (including final year of a fast-track degree completion system, etc.)
② Second year of a five-year integrated doctoral program
③ Sixth year of a six-year undergraduate course in medicine or pharmaceutical sciences.
・ There is no age requirement for Japanese and international students.
・ Enrolled working students who are receiving salaries from their companies, etc. are not eligible. However, those who are not receiving stable salary from their companies, etc. or receiving less than 2.4 million yen per year are eligible to apply. (Except for the case that they are not receiving any salary in spite that they have access to a system that allows them to receive more than 2.4 million yen per year.)

(DoGS Next AI Program)
・ Students must be enrolled in the following master programs in April 2024 and be enroll in a doctoral program in April 2025.
① You are the final year in the graduate schools/departments listed in Appendix 1 (including final year of a fast-track degree completion system, etc.) or sixth year of a six-year undergraduate course in medicine and will enroll in the graduate schools/departments listed in Appendix 1 in April 2025.
・ The research objective is a next generation AI field (AI field or emerging / interdisciplinary field at AI area)
・ Students are suitable for one of the following images.
① After getting a doctoral degree you will be an academic at next generation AI field to help to Japanese innovation creation and enhance Japanese industrial competitiveness.
② Not only using AI, but you will also reach the level of to execute forward your research as a skill of AI engineer or a data scientist (skills of programing, machine

learning, algorithm, data base, or mathematics and statistics).

③ You will pursue evolutionary developing AI technologies and innovate a suitable AI to your research.

・ You have a vision of forge the future of Japanese scientific technology and innovation and can provide research outcomes every year as conference presentation, research paper, academic-industrial alliance, international joint research, etc. During support period a conference presentation or a research paper is required.

・ There is no age requirement for Japanese and international students. <u>International students need an explanation how your research will help to Japanese innovation creation and enhance Japanese industrial competitiveness.</u>

・ Enrolled working students who are receiving salaries from their companies, etc. are not eligible. However, those who are not receiving stable salary from their companies, etc. or receiving less than 2.4 million yen per year are eligible to apply. (Except for the case that they are not receiving any salary in spite that they have access to a system that allows them to receive more than 2.4 million yen per year.)

(Exception to DoGS SPRING Program and DoGS Next AI Program)

<u>Following students aren't eligible. Please inform to "15. Office for Inquiries" with Form3 by e-mail when you become ineligible during selection or after selection period.</u>

・ Students who are selected for the JSPS Research Fellowship for Young Scientists
If you are selected for the JSPS Research Fellowship for Young Scientists, information will be shared with the relevant departments internally and you will be deemed to have withdrawn your application/selection. In this case, there is no need to submit Form 3.

・ Students who obtain an enough scholarship for living expenses (2.4 million yen per year). If you receive research grant instead of living expenses, you may be eligible to these programs.

・ Students who obtain stable income through salary, executive remuneration, or the like from their affiliated university, company, etc., at a sufficient level to cover living expenses (2.4 million yen per year). (The income of paid internship, RA, TA, or part-time job is not regarded as stable income and such income is not subject to regulation based on the amount of income. However, if it interferes with research, career development and training content efforts., the support may not be continued. In addition, if you are earning more than 2.4 million yen per year by holding a post such as a non-regular employee or a temporary employee for some period of time, you are not eligible to apply for the program. This also applies to self-employed worker.)

・ International students supported by a Japanese Government Scholarship or a scholarship from their home country.

・ <u>If you are currently receiving a scholarship from a private scholarship foundation or have an offer of a scholarship from a private scholarship foundation, please be sure to confirm with that foundation before applying, whether or not you are eligible to receive both scholarships concurrently. Failure to do so may result in the revocation</u>

of your scholarship from the private scholarship foundation or DoGS SPRING Program or DoGS Next AI Program.

5. Cancellation
(DoGS SPRING Program and DoGS Next AI Program)

These programs may be cancelled if any of the following applies:

· Selected by the JSPS Research Fellowship for Young Scientists
· Obtained an enough scholarship for living expenses (2.4 million yen per year).
· Obtained stable income through salary, executive remuneration, or the like from their affiliated university, company, etc., at a sufficient level to cover living expenses (2.4 million yen per year)
· Supported by a Japanese Government Scholarship or a scholarship from their home country
· Admitted by the director of Division of Graduate Studies, Kyoto University (hereinafter referred to as "the Director") as inadequate engagement with studies and/or research
· Informed the withdrawal of research incentive grant
· Made a false entry of application for research incentive grant
· Got expelled
· Subjection to disciplinary action under the Article 53 mutatis mutandis application of paragraph 1, Article 32 of the General Regulations of Kyoto University (Order No. 3 of 1953).
· Judged by the Director to warrant cancellation
· Withdrawal, suspension, or leave of absence from the doctoral program.

(DoGS Next AI Program)

· When a student changes the research theme and the committee of Appendix 3 confirmed the theme is not suitable to next generation AI fields, the support will be cancelled.

6. Support Start Date
April 1, 2025

Support expires at the end of the standard period required for completion of your degree program: you will not receive support beyond this period. Also, any periods of absence from school are not eligible for support. However, if it becomes difficult to continue the research due to childbirth, childcare, injury or illness, and so on, the support period may be suspended or extended according to individual circumstances.

7. Amount of Support
(DoGS SPRING Program)

① 2.56 million yen per year (2.16 million yen for research incentive grant + 0.4 million yen for research grant).
   Please note the research incentive grant, 2.16 million yen includes living expense and half tuition fee support.

② The half exemption of each semester tuition

(DoGS Next AI Program)
① Research incentive grant of 3.9 million yen per year (2.4 million yen for living expenses + 1.5 million yen for research grant).
② The exemption of tuition is pending.

(DoGS SPRING Program and DoGS Next AI Program)
· The research incentive grant will start from April 2025.
· Research grant can be used for expenses incurred after the date of selection notice.
· International students can receive research incentive grant and research grant after arriving to Japan.
· Research grant may be used for the following purposes:
① Goods expenses: Costs of new purchases of apparatus, equipment, consumables, etc. that are essential for research.
② Travel expenses: Your costs (transportation, accommodation, daily allowance) of official international and domestic research travel (collecting data, conducting surveys, meeting with collaborators, presentation of findings, etc.), temporally help (e.g. fieldwork for research) costs (transportation, accommodation, daily allowance) of research travel.
③ Honoraria: Costs of paying honoraria to individuals cooperating with research and development (organizing data, assisting with experiments, translating/proofreading, providing expert knowledge, distributing/collecting questionnaires, gathering research data, etc.)
④ Other expenses: Costs associated with the implementation of research projects (e.g., printing and copying documents, developing and printing images, communication [postage, telephone charges], freight, rental of specialized facilities, meetings [venue, food and beverages excluding alcohol, reception fee], rentals [computers, vehicles, experimental equipment/devices], software license, equipment repairs, presentation of research findings [journal publication charges, website production, production of brochures to publicize research findings])

If a student is selected for DoGS SPRING Program or DoGS Next AI Program, the Director who is in charge of these programs, will provide additional support if the Director deems it is significant for the student's research or career development. The support is from "Discretionary Expense" system which provides a discretionary expense. Recipients will be notified of the process details.

8. Application Procedure
① Application documents
· The language used on the documents shall be in Japanese or English.
· Form 1   Application Form, DoGS Next AI Program Supplemental Remarks
① Application Form is for research plan, etc. (for all students)
② DoGS Next AI Program Supplemental Remarks is only for the international

student who apply DoGS Next AI Program. Please explain how the research will provide Japanese innovation creation and enhance Japanese industrial competitive position.

- Form 2　Confirmation Form
  Directly request a faculty member who has a substantial understanding of your research, such as a supervisor.
- Transcription of grades from undergraduate program (for six-year programs in medicine and pharmaceutical sciences, up to the most recent available submission.)
- Transcript of grades from a master's program (Up to the most recent one that can be submitted, such as the first semester of the first year)
  In the case of a five-year integrated doctoral program, submit the doctoral program grades.

②　How to apply

Please apply through the web application system. We will not accept any application other than through the web application system. Please follow in the web application system (For details, please refer to the manual).

- Enter basic information and upload all application documents other than Form 2 (Confirmation Form)
- There is a section on basic information to confirm the choice of DoGS Next AI Program.　If you are eligible for DoGS Next AI Program which described at "4. Eligibility to Apply" and would like to apply, please check the box.
- Enter the email address of your academic advisor, etc., and send a request to upload Form 2 (Confirmation Form). The system will send a link to the specified email address to upload Form 2.
- After completing the above steps, click the "Complete" button to finalize your application.

Web Application System URL:　https://kugd.kyoto-u.online/applicant/senkos/16/top

③　Application Period

From Monday March 11, 2024.to Thursday March 28 5:00 p.m. (Japan Standard Time) [strict deadline]

It is not possible to apply after this period. Additionally, servers may be busy during the final hours before the application deadline.　We are not responsible for any delays or problems caused by web traffic. Please have a margin of time for your application.

④　Points to Note

- Please use the prescribed forms for your application documents. Applications that do not use these forms will not be accepted.
- Once the application is "finalized", it cannot be canceled under any circumstances. You are not permitted to change or reload any information in the application form.
- One application per person only. If you submit two or more applications, all your
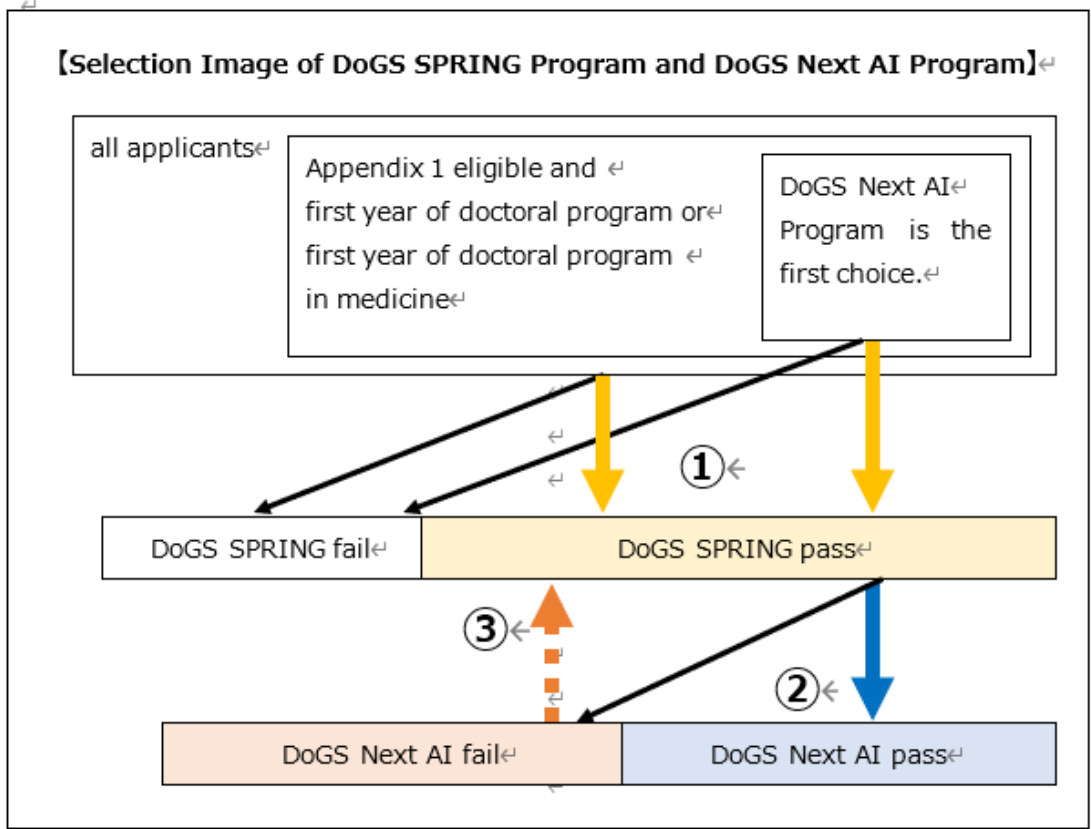
applications will be invalidated.

- If your application documents are found to contain any false information, your eligibility to apply and under this program will be revoked. The revocation will apply retrospectively to the date of selection and your selection may be cancelled even after receiving the support.

9. Screening and Results

The selection process of DoGS SPRING program involves an applying disciplinary group screening and a university-wide screening. The disciplinary group screening will be conducted in the disciplinary groupings shown in the Appendix 2, with a focus on expertise and abilities in your area of disciplinary specialization. Those passing the preliminary screening will undergo a university-wide screening, which focuses on ambitious, integrative research plans and motivation with a capacity to address societal needs, regardless of the disciplinary area.

If you are selected by DoGS SPRING Program, eligible to DoGS Next AI Program at "4. Eligibility to Apply", and choose DoGS Next AI Program, you will have a DoGS Next AI disciplinary group (see Appendix 3) screening. If you are selected this additional screening, you will receive DoGS Next AI Program support. If you are not selected this additional screening, you will receive DoGS SPRING Program support.

Applicants will be notified directly of the screening results by email on or after Thursday, June 20, 2024.

【Selection Image of DoGS SPRING Program and DoGS Next AI Program】

all applicants

Appendix 1 eligible and
first year of doctoral program or
first year of doctoral program
in medicine

DoGS Next AI
Program is the
first choice.

① DoGS SPRING fail | DoGS SPRING pass

③ ②

DoGS Next AI fail | DoGS Next AI pass

10. Appropriate Management of Research Grant, etc.

Kyoto University has established Guidelines for the Use of Competitive Research Funds (Ver. 9) (hereinafter "Guidelines") to ensure appropriate administration and management of competitive research funds.

Graduate students selected under DoGS SPRING Program and DoGS Next AI Programs are required to comply with the Guidelines.

Reference Material: Handbook on the Use of Research Funds
URL https://www.kyoto-u.ac.jp/ja/research/rule/public/competitive/handbook

11. Obligation and Cooperation

Graduate students selected for this program will be required by the Japan Science and Technology Agency (JST) to cooperate with the matters shown below. Details will be provided to successful applicants later.

(DoGS SPRING Program and DoGS Next AI Program)

① Taking Research Ethics Courses (Obligation)

You take suitable courses at "eAPRIN (formerly CITI)" at below URL.

https://www.kyoto-u.ac.jp/ja/research/rule/suishin/kensyu

· Kyoto University Common Foundational Course (20XX)

· The JST Project Participants' Course

➢ JST Course (1) Biomedical

➢ JST Course (2) Engineering

➢ JST Course (3) Humanities

② Taking e-Learning Research Courses (Obligation)

You take Kyoto University's e-Learning course "The proper use of research grant."

③ Participation in exchange meetings with other doctoral students (Cooperation)

Follow-up surveys on the careers of program alumni will be conducted over a period of ten years or more, and the results provided to JST or MEXT.

④ Monitoring surveys (Obligation)

JST will conduct direct follow-up activities with students receiving support under this program, as well as guaranteeing access for those students and soliciting their opinions directly. The results of these activities will be used directly in the evaluation of projects to support doctoral students.

⑤ Evaluation of effectiveness and follow-up surveys (1) (Obligation)

Follow-up surveys on the careers of program alumni will be conducted over a period of ten years or more, and the results provided to JST. For this purpose, you need to register Japan Graduates Database (JGRAD) which is the national database for collecting career information managed by National Institute of Science and Technology Policy (NISTEP).

⑥ Evaluation of effectiveness and follow-up surveys (2) (Obligation)

During support period and over ten years after support period, you will reply any survey from Kyoto University.

⑦ Poster presentation and research exchanges by Division of Graduate Studies and a

career development contents by a graduate school (Obligation)

You will attend willingly Poster presentation and research exchanges by Division of Graduate Studies and a career development contents by a graduate school.

⑧ Active attending of career development contents by a disciplinary grouping. (Obligation)

The details of their contents are at below URL.

- "Informatics and AI"
  http://www.i.kyoto-u.ac.jp/DoGS_SPRING/index.html
- "Quantum Science and Technology"
  https://www.sci.kyoto-u.ac.jp/ja/academics/dcsupport/spring#normal
- "Materials Sciences"
  https://sites.google.com/kyoto-u.ac.jp/fs-mat

(DoGS SPRING Program)

① Opening an account at On-Campus Entry Form for "Division of Graduate Studies' Cooperative Education through Research Internships" (Obligation)

The details will be followed.

The opening account is obligation, however, having an internship is optional.

(DoGS Next AI Program)

① Working through high level results at conference presentations, theses/research papers, society-academia collaboration, international joint research, and so on (Obligation)

② Making your AI research presentation at conference or theses/research papers during support period (Obligation)

③ Having assistant consultation from a mentor (Obligation)

Having consultations from a mentor who consult student research or a career development. The mentor provides a consultation by a different point of view from the supervisor. For example, if the student engages in rudimentary research, the mentor engages in application research. As a result, the student obtains various kind of viewpoints and it enhance the possibility of collaborative projects.

④ Presentation of research outcomes at an event (Obligation)

For improving the ability of research and establishment of career path in the various academic and industrial fields after completion of the school, a student should have a presentation of research outcomes at "Kyoto University ICT Innovation" "Science Club Day" or any event held by Kyoto University.

⑤ a) Internship, b) overseas long-term mission, c) TA or TAS. d) planning and operation of a study session or workshop (at least one as Obligation)

For enhance the ability of research, planning, and education, a student has to conduct at least one of following items.

a) Having a research internship at a government or similar research institution or a company more than one month

b) Having research guidance entrustment, joint research, and internship at a overseas university or research institution more than one month.

c) Being as TA or TAS of AI related class of undergraduate or graduate school.
d) Planning and operation of a study session or workshop that related with a leading-edge AI field.
⑥ Effort of mastering English and Japanese (Best Effort)

12. Handling of Personal Information

The personal information contained in application documents will be managed strictly in accordance with the Kyoto University Regulations Concerning the Handling of Personal Information and used only to perform work pertaining to the screening of applicants for these programs. Please be aware, however, that some personal information may be provided to other relevant departments within Kyoto University for verification purposes in the event that an applicant is selected to receive support from any of the other programs listed under "4. Eligibility to Apply."

If you are selected for DoGS SPRING Program or DoGS Next AI Program, your name and affiliation will be publicized to ensure appropriate transparency.

13. Publication of Research Outcomes

When presenting research outcomes earned through DoGS SPRING Program or DoGS Next AI Program, please specify your work was supported by this program.

14. Handling of Research Incentive Grant

The amount equivalent to your research incentive grant is treated as miscellaneous income under the tax law and is subject to income tax and resident tax. You must file your own tax return. In addition to informing your financial supporter (parent, etc.), please inquire with the HR Department of your financial supporter (parent, etc.) about the handling of support in terms of health insurance, support allowance, etc. Also, be sure to properly complete and manage your own social insurance and pension procedures.

15. Office for Inquiries

Management Section, Division of Graduate Studies, Kyoto University
Tel : 075-753-9353, 9599
E-mail : kanri-graduate @mail2.adm.kyoto-u.ac.jp
Website : https://www.kugd.k.kyoto-u.ac.jp/en

Please note that it may take time to reply to your e-mails due to the large number of inquiries at the last minute of deadline.

Please arrange enough time to prepare your application.

Also, to provide you with an accurate response, please send your inquiries by e-mail whenever possible.

(Appendix 1 -- Divisions/Departments of Graduate Schools for DoGS Next AI Program)

Graduate School	Division/Department
情報学研究科 Graduate School of Informatics	情報学専攻 Informatics
理学研究科 Graduate School of Science	数学・数理解析専攻 Mathematics and Mathematical Sciences 物理学・宇宙物理学専攻 Physics and Astronomy 地球惑星科学専攻 Earth and Planetary Sciences 生物化学専攻 Biological Sciences
医学研究科 Graduate School of Medicine	医学専攻 Medicine 医科学専攻 Medical Science 社会健康医学系専攻 Public Health 人間健康科学系専攻 Human Health Sciences
工学研究科 Graduate School of Engineering	機械理工学専攻 Mechanical Engineering and Science マイクロエンジニアリング専攻 Micro Engineering 電気工学専攻 Electrical Engineering 電子工学専攻 Electronic Science and Engineering 材料化学専攻 Material Chemistry 化学工学専攻 Chemical Engineering

(Appendix 2 -- Disciplinary Grouping Selection Review Credits)

Disciplinary Grouping	Graduate School	Division/Department
人文・社会分野 Humanities and Social Sciences	文学研究科 Graduate School of Letters	文献文化学専攻 Philology and Literature 思想文化学専攻 Philosophy 歴史文化学専攻 History 行動文化学専攻 Behavioral Studies 現代文化学専攻 Contemporary Culture 京都大学・ハイデルベルク大学国際連携文化越境専攻 Joint Degree Master of Arts Program in Transcultural Studies
	教育学研究科 Graduate School of Education	教育学環専攻 Interdisciplinary Studies in Education
	法学研究科 Graduate School of Law	法政理論専攻 Legal and Political Studies 法曹養成専攻 Law School
	経済学研究科 Graduate School of Economics	経済学専攻 Economics 京都大学国際連携グローバル経済・地域創造専攻 International Joint Master Degree Program in Global Markets, Local Creativities
	人間・環境学研究科 Graduate School of Human and Environmental Studies	人間・環境学専攻 Human and Environmental Studies (on and after AY2023) 経営科学専攻
	経営管理教育部 Graduate School of Management	Management Science 経営管理専攻 Business Administration 公共政策専攻
	公共政策教育部 Graduate School of Government	Public Policy 東南アジア地域研究専攻
	アジア・アフリカ地域研究研究科 Graduate School of Asian and African Area Studies	Southeast Asian Area Studies アフリカ地域研究専攻 African Area Studies グローバル地域研究専攻 Global Area Studies
情報・AI 分野 Informatics and AI	理学研究科 Graduate School of Science	数学・数理解析専攻 Mathematics and Mathematical Sciences 地球惑星科学専攻 Earth and Planetary Sciences
	情報学研究科 Graduate School of Informatics	情報学専攻 Informatics
量子分野 Quantum Science and Technology	理学研究科 Graduate School of Science	数学・数理解析専攻 Mathematics and Mathematical Sciences

		物理学・宇宙物理学専攻 Physics and Astronomy
	工学研究科 Graduate School of Engineering	機械理工学専攻 Mechanical Engineering and Science
		マイクロエンジニアリング専攻 Micro Engineering
		航空宇宙工学専攻 Aeronautics and Astronautics
		原子核工学専攻 Nuclear Engineering
		電気工学専攻 Electrical Engineering
		電子工学専攻 Electronic Science and Engineering
	情報学研究科 Graduate School of Informatics	情報学専攻（通信情報システムコース） Informatics（Communications and Computer Engineering course）
マテリアル分野 Materials Sciences	理学研究科 Graduate School of Science	数学・数理解析専攻 Mathematics and Mathematical Sciences
		化学専攻 Chemistry
		生物科学専攻 Biological Sciences
	医学研究科 Graduate School of Medicine	医学専攻 Medicine
		医科学専攻 Medical Science
	薬学研究科 Graduate School of Pharmaceutical Sciences	薬科学専攻 Pharmaceutical Sciences
		薬学専攻 Biomedical Sciences
		創発医薬科学専攻 Medical Frontier Sciences
	工学研究科 Graduate School of Engineering	機械理工学専攻 Mechanical Engineering and Science
		マイクロエンジニアリング専攻 Micro Engineering
		材料工学専攻 Materials Science and Engineering
		材料化学専攻 Material Chemistry
		物質エネルギー化学専攻 Energy and Hydrocarbon Chemistry
		分子工学専攻 Molecular Engineering
		高分子化学専攻 Polymer Chemistry
		合成・生物化学専攻 Synthetic Chemistry and Biological Chemistry
		化学工学専攻 Chemical Engineering
健康・医療・生命分野 Health, Medical Sciences and Biostudies	理学研究科 Graduate School of Science	生物科学専攻 Biological Sciences
	医学研究科	医学専攻

	Graduate School of Medicine	Medicine
		医科学専攻
		Medical Science
		社会健康医学系専攻
		Public Health
		人間健康科学系専攻
		Human Health Sciences
	薬学研究科 Graduate School of Pharmaceutical Sciences	薬科学専攻 Pharmaceutical Sciences
		薬学専攻
		Biomedical Sciences
		創発医薬科学専攻
		Medical Frontier Sciences
	生命科学研究科 Graduate School of Biostudies	統合生命科学専攻 Integrated Life Science
		高次生命科学専攻
		Systemic Life Science
環境・エネルギー・ 複合分野 Environment, Energy, and Interdisciplinary Studies	理学研究科 Graduate School of Science 工学研究科 Graduate School of Engineering	地球惑星科学専攻 Earth and Planetary Sciences 社会基盤工学専攻 Civil and Earth Resources Engineering
		都市社会工学専攻 Urban Management
		都市環境工学専攻 Environmental Engineering
		建築学専攻 Architecture and Architectural Engineering
	農学研究科 Graduate School of Agriculture	農学専攻 Agronomy and Horticultural Science
		森林科学専攻 Forest and Biomaterials Science
		応用生命科学専攻 Applied Life Sciences
		応用生物科学専攻 Applied Biosciences
		地域環境科学専攻 Environmental Science and Technology
		生物資源経済学専攻 Natural Resource Economics
		食品生物科学専攻 Food Science and Biotechnology
	人間・環境学研究科 Graduate School of Human and Environmental Studies	人間・環境学専攻 Human and Environmental Studies
	エネルギー科学研究科 Graduate School of Energy Science	エネルギー社会・環境科学専攻 Socio-Environmental Energy Science
		エネルギー基礎科学専攻 Fundamental Energy Science
		エネルギー変換科学専攻 Energy Conversion Science
		エネルギー応用科学専攻 Energy Science and Technology
	アジア・アフリカ地域研究研究科	東南アジア地域研究専攻 Southeast Asian Area Studies

	Graduate School of Asian and African Area Studies	アフリカ地域研究専攻 African Area Studies グローバル地域研究専攻 Global Area Studies
	総合生存学館 Graduate School of Advanced Integrated Studies in Human Survivability	総合生存学専攻 Advanced Integrated Studies in Human Survivability
	地球環境学舎 Graduate School of Global Environmental Studies	地球環境学専攻 Global Environmental Studies 環境マネジメント専攻 Environmental Management

(Appendix 3 -- Disciplinary Group of DoGS Next AI for Additional Selection)

Name of Committee	Graduate School	Division/Department
次世代 AI プログラム実施委員会 Next AI Program Disciplinary Group Committee	情報学研究科 Graduate School of Informatics	情報学専攻 Informatics
	理学研究科 Graduate School of Science	数学・数理解析専攻 Mathematics and Mathematical Sciences 物理学・宇宙物理学専攻 Physics and Astronomy 地球惑星科学専攻 Earth and Planetary Sciences 生物科学専攻 Biological Sciences
	医学研究科 Graduate School of Medicine	医学専攻 Medicine 医科学専攻 Medical Science 社会健康医学系専攻 Public Health 人間健康科学系専攻 Human Health Sciences
	工学研究科 Graduate School of Engineering	機械理工学専攻 Mechanical Engineering and Science マイクロエンジニアリング専攻 Micro Engineering 電気工学専攻 Electrical Engineering 電子工学専攻 Electronic Science and Engineering 材料化学専攻 Material Chemistry 化学工学専攻 Chemical Engineering