Application Guidelines for Fall Selection in AY 2024 DoGS SPRING Program (Early-offer Category) DoGS NEXT AI Program (Early-offer Category) (AY2025 October Adoption)

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 is obtained the grant from the Japan Science and Technology Agency (hereinafter referred to as "JST") as Kyoto University Division of Graduate Studies SPRING Program (hereinafter referred to as "DoGS SPRING Program"). 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 (hereinafter referred to as "the support") to accomplish the above purpose.

In addition, Kyoto University is obtained DoGS NEXT Generation AI Program operated by JST (hereinafter referred to as "DoGS NEXT AI Program"). This program is for expanding the academics of national strategies as most urgent priority and generously doctoral students research developments of national strategies.

The selection process of early-offer DoGS NEXT AI Program will be conducted jointly with early-offer DoGS SPRING Program. After selection of early-offer DoGS SPRING Program, the applicants of early-offer DoGS NEXT AI Program will have additional screening and then will be selected early-offer 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

DoGS SPRING Program: approximately 35 students DoGS NEXT AI Program: approximately 5 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 2026 enrollment. (Except sixth year of a six-year undergraduate course in medicine or pharmaceutical sciences)

(DoGS SPRING Program)

- Students must be enrolled in one of the following master programs as of October 2024 and will be enrolled in a doctoral program in October 2025.except enrolled in April.
- 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 as of October 2024 and will be enrolled in a doctoral program in October 2025.except enrolled in April.
- 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 October 2025.
- The research objective is a next generation AI field (AI field or emerging / interdisciplinary field at AI area)
- · Students are suitable for all 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)

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.

- 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 parttime 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.
- 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 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 or suspend the support 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 the support
- · Made a false entry of application for the support
- · Got expelled
- Subjection to disciplinary action under the Article 53 of the General Regulations of Kyoto University (Order No. 3 of 1953).
- Judged by the Director to warrant cancellation or suspension of the support
- Withdrawal 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

October 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. (The amount had been increased since AY2024.)
- The half exemption of each semester tuition during the support period. (No action needs for exemption.) The application of full exemption because of economic condition is not acceptable.

(DoGS NEXT AI Program)

- ① Research incentive grant of 3.9 million yen per year (3 million yen for living expenses + 0.9 million yen for research grant).
- ② The exemption of tuition (No action needs for exemption.)

(DoGS SPRING Program and DoGS NEXT AI Program)

- The research incentive grant will start from October 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 confirmation date (the 1st of every month) of arrival 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])

The recipients of DoGS SPRING Program or DoGS NEXT AI Program support can be provided additional research grant from "Discretionary Expense" system if the Director of Division of Graduate Studies deems it is significant for the student's research or career development. The recipients will be notified of the process details.

8. Application Procedure

Application documents

- The language used on the documents shall be in Japanese or English.
- · Please write your affiliation and year of the graduate school as of October 2024.
- · Form 1 ① Application Form, ② 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. However, a student who apply DoGS NEXT AI Program needs to ask a supervisor who belongs Appendix 1.
- 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 supervisor, and send a request to upload Form 2 (Confirmation Form). The system will send a link to the specified email address to the supervisor for uploading 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/19/top

3 Application Period

From Monday September 2, 2024.to Friday September 20 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

- The application is completed when you finish "Complete" button of web application system after the upload of the supervisor form.
- · Please use the prescribed forms for your application documents. Applications that do not use these forms will not be accepted.
- · Once the application is "Complete", it cannot be canceled under any circumstances.

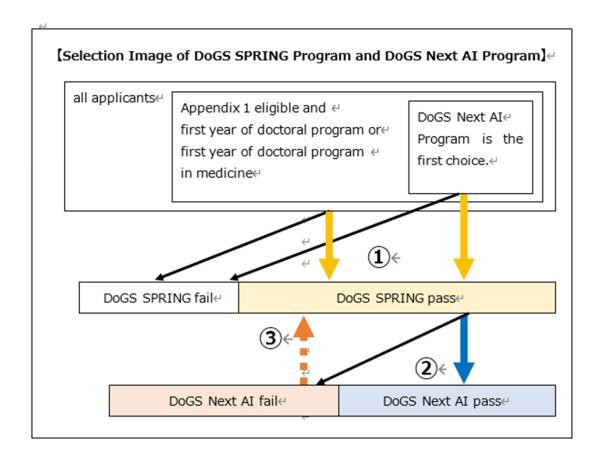
- You are not permitted to change or reload any information in the application form.
- · One application per person only. If you submit two or more applications, all your applications will be invalidated.
- There are two kind applications that are Regular Category and Early-offer Category. Please make sure which one you would like to apply.
- 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 of DoGS Spring 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 Monday, November 18, 2024.



10. Appropriate Management of Research Grant and Research Integrity

- Kyoto University has established Guidelines for the Use of "Competitive Research Funds (Ver. 9)" (hereinafter "Guidelines") to ensure appropriate management of public 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
- Kyoto University has established "Research Integrity Propulsion Action Plan" to ensure integrity process of academic activities (research and study).
 - Reference Material: Research Integrity pamphlet
 - URL: https://www.kyoto-u.ac.jp/en/research/research-compliance-ethics/research-integrity-rules-reporting/research-integrity-rules-reporting

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/en/research/research-compliance-ethics/research-

integrity-rules-reporting/research-integrity-training

Please chose a suitable one of your disciplinary group from "Kyoto University Common Foundational Course 20XX (oo category)"

- ② Taking e-Learning Research Grant 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 hosted by JST or MEXT (Cooperation)
 - The event is a cross-sectoral meeting which provides mutual inspiration through communication and establishes a network with students from other universities.
- 4 Monitoring surveys (Obligation)
 - JST will conduct direct follow-up activities with students receiving support under these programs, as well as guaranteeing access for those students and soliciting their opinions directly. The results of these surveys will be used directly in the evaluation of each projects
- (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).
- © 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.
- Participation of the poster presentation and research exchanges by Division of Graduate Studies and career development contents by a graduate school (Obligation)

(DoGS SPRING Program)

- ① Opening an account at On-Campus Entry Form for "Division of Graduate Studies' Cooperative Education through Research Internships" (having an internship is optional.) (Obligation)
 - The details will be followed.
- ② For recipients who belongs following disciplinary group, attendance of career development contents provided by each group (Obligation or Proactive Obligation depend on the group) The details of their contents are at below URL.
 - "Informatics and AI"
 https://www.i.kyoto-u.ac.jp/ education/DoGS_SPRING/
 - "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 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.
- 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", "research exchange meetings and company research information sessions conducted by Kyoto University Science Co-Creation Innovation Consortium" 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 and supporting 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 as the

instruction on the guidebook which will be sent to the recipients.

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 about the handling of support in terms of health insurance, support allowance, etc. Also, be sure to proceed properly 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/support/recruitlist

*Please also confirm FAQ and Additional Explanation (Revised List).

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	情報学専攻	
Graduate School of Informatics	Informatics	
理学研究科	数学·数理解析専攻	
Graduate School of	Mathematics and Mathematical Sciences	
Science	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	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	
. March I. of I	Human Health Sciences	
工学研究科	機械理工学専攻	
Graduate School of	Mechanical Engineering and Science	
Engineering	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 Matarial Chamistan	
	Material Chemistry	
	化学工学専攻 Chemical Engineering	
	Onemical Engineering	

(Appendix 2 -- Disciplinary Grouping Selection Review Credits of DoGS SPRING Program)

Disciplinary	Cm 1 - 4 - C 1 - 1	Dinicio (Dono)
Grouping	Graduate School	Division/Department
人文·社会分野	文学研究科	文献文化学専攻
Humanities and	Graduate School of Letters	Philology and Literature
Social Sciences		思想文化学専攻
		Philosophy 歴史文化学専攻
		E文文化子等数 History
		行動文化学専攻
		Behavioral Studies
		現代文化学専攻
	教育学研究科	Contemporary Culture 教育学環専攻
	Graduate School of Education	Interdisciplinary Studies in
		Education
	法学研究科	法政理論専攻
	Graduate School of Law 経済学研究科	Legal and Political Studies 経済学専攻
	Eraduate School of Economics	経済子専攻 Economics
	人間·環境学研究科	人間·環境学専攻
	Graduate School of Human	Human and Environmental Studies
	and Environmental Studies	
	経営管理教育部	経営科学専攻
	Graduate School of Management アジア・アフリカ地域研究研究科	Management Science 東南アジア地域研究専攻
	Graduate School of Asian and	Southeast Asian Area Studies
	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
情報·AI 分野	理学研究科	数学·数理解析専攻
Informatics and AI	Graduate School of Science	Mathematics and Mathematical
		Sciences
		地球惑星科学専攻
	标 ± 1 产 7 1 7 2 4 1	Earth and Planetary Sciences
	情報学研究科 Graduate School of Informatics	情報学専攻 Informatics
	Graduate believe of fillormants	Information
量子分野	理学研究科	数学·数理解析専攻
Quantum Science	Graduate School of Science	Mathematics and Mathematical
and Technology		Sciences
		物理学·宇宙物理学専攻
	 工学研究科	Physics and Astronomy 機械理工学専攻
	Graduate School of Engineering	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
		Electrical Engineering

		電子工学専攻
		Electronic Science and Engineering
	情報学研究科	情報学専攻(通信情報システムコース)
	Graduate School of Informatics	Informatics (Communications and
		Computer Engineering course)
マテリアル分野	理学研究科	数学·数理解析専攻
Materials Sciences	Graduate School of Science	Mathematics and Mathematical
		Sciences
		化学専攻
		Chemistry
		生物科学専攻
	F= 24 TT P= 11	Biological Sciences
	医学研究科	医学専攻
	Graduate School of Medicine	Medicine
		医科学専攻
	薬学研究科	Medical Science 薬科学専攻
	架子研先件 Graduate School of	架件子导攻 Pharmaceutical Sciences
	Pharmaceutical Sciences	薬学専攻
	Tharmaceutical Sciences	展子等級 Biomedical Sciences
		創発医薬科学専攻
		Medical Frontier Sciences
	工学研究科	機械理工学専攻
	Graduate School of Engineering	Mechanical Engineering and Science
	Gradate School of Engineering	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	理学研究科	生物科学専攻
Health, Medical	Graduate School of Science	Biological Sciences
Sciences and Biostudies	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 京都大学・マギル大学ゲノム医学国際連
		京都人子・マイル人子クノム医子国院連 携専攻
		携导攻 Kyoto-McGill International
		Collaborative School in Genomic
		Medicine School in Genomic
	1	Medicine

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### Biomedical Sciences 創発医薬科学専攻 Medical Frontier Sciences 総合生命科学専攻 Integrated Life Science 高次生命科学専攻 Systemic Life Science 高次生命科学専攻 Systemic Life Science 高次生命科学専攻 Systemic Life Science Environment, Energy, and Interdisciplinary Studies ### Graduate School of Science T学研究科 Graduate School of Engineering Urban Management 都市環境工学専攻 Urban Management 都市環境工学専攻 Environmental Engineering 農学研究科 Graduate School of Agriculture ### Agronomy and Horticultural Science 家林科学専攻 Applied Life Sciences 応用生命科学専攻 Applied Life Sciences 応用生命科学専攻 Applied Biosciences 地域環境科学専攻 Environmental Science 応用生命科学専攻 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 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			
### Provided Company of Company		Pharmaceutical Sciences	薬学専攻
生命科学研究科 Graduate School of Biostudies 環境・エネルギー・ 複合分野 Environment, Energy, and Interdisciplinary Studies 一大門の名材を存在のは、 大門の名材を表します。 上学研究科 Graduate School of Engineering Interdisciplinary Studies Medical Frontier Science 統合生命科学専攻 Systemic Life Science 地球惑星科学専攻 Earth and Planetary Sciences 土会基盤工学専攻 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 農学専攻 Architecture and Architectural Engineering 農学専攻 Applied Life Science 応用生命科学専攻 Applied Biosciences 地域環境科学専攻 Environmental Science 応用生物科学専攻 Applied Biosciences 地域環境科学専攻 Environmental Science 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・環境学専攻 Food Science and Biotechnology 人間・環境学専攻 Food Science and Biotechnology 人間・環境学専攻 Food Science and Environmental Studies			Biomedical Sciences
### Graduate School of Biostudies Michael Science Michael Sc			創発医薬科学専攻
環境・エネルギー・ 複合分野 Environment, Energy, and Interdisciplinary Studies 「中華 研究科 Graduate School of Engineering Engineering Engineering Engineering 都市社会工学専攻 Urban Management 都市環境工学専攻 Urban Management 都市環境工学専攻 Engineering 差案学専攻 Architecture and Architectural Engineering 農学専攻 Graduate School of Agriculture を存する。 展学研究科 Graduate School of Agriculture を存する。 展学研究科 Graduate School of Agriculture を存する。 展学専攻 Applied Life Science 応用生命科学専攻 Applied Life Science 応用生物科学専攻 Applied Life Science 応用生物科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Bioscience and Technology 生物資源経済学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Human and Environmental Studies			Medical Frontier Sciences
環境・エネルギー・ 複合分野 Environment, Energy, and Interdisciplinary Studies 「中華 研究科 Graduate School of Engineering Engineering Engineering Engineering 都市社会工学専攻 Urban Management 都市環境工学専攻 Urban Management 都市環境工学専攻 Engineering 差案学専攻 Architecture and Architectural Engineering 農学専攻 Graduate School of Agriculture を存する。 展学研究科 Graduate School of Agriculture を存する。 展学研究科 Graduate School of Agriculture を存する。 展学専攻 Applied Life Science 応用生命科学専攻 Applied Life Science 応用生物科学専攻 Applied Life Science 応用生物科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Biosciences 地域環境科学専攻 Applied Bioscience and Technology 生物資源経済学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Natural Resource Economics 食品生物科学専攻 Human and Environmental Studies		生命科学研究科	統合生命科学専攻
環境・エネルギー・ 複合分野 Graduate School of Science Environment, Energy, and Interdisciplinary Studies			
環境・エネルギー・ 複合分野 Graduate School of Science Environment, Energy, and Interdisciplinary Studies Graduate School of Engineering Interdisciplinary Studies Graduate School of Engineering Interdisciplinary Studies Graduate School of Engineering 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 展学ののmy and Horticultural Science 森林科学専攻 Applied Life Sciences 応用生命科学専攻 Applied Life Sciences 応用生命科学専攻 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 Natural Resource Economics 食品生物科学専攻 Food Science and Biotechnology 人間・環境学専攻 Human and Environmental Studies		Gradate School of Biostatios	
環境・エネルギー・ 複合分野 Environment, Energy, and Interdisciplinary Studies Graduate School of Engineering Interdisciplinary Studies Graduate School of Engineering Interdisciplinary Studies Graduate School of Engineering 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 Agronomy and Horticultural Science 森林科学専攻 Applied Life Sciences 応用生命科学専攻 Applied Biosciences 地域環境科学専攻 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			
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Energy, and Interdisciplinary Studies Graduate School of Engineering			
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展学研究科 Graduate School of Agriculture 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			~
建築学専攻 Architecture and Architectural Engineering 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			都市環境工学専攻
農学研究科 Graduate School of Agriculture 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 Engineering
展学研究科 Graduate School of Agriculture Engineering 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・環境学専攻 Human and Environmental Studies			建築学専攻
展学研究科 Graduate School of Agriculture Engineering 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・環境学専攻 Human and Environmental Studies			Architecture and Architectural
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Graduate School of Agriculture 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		農学研究科	
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 Human and Environmental Studies			Agronomy and Horticultural 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			
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 Human and Environmental Studies			応用生命科学専攻
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 Human and Environmental Studies			
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 Human and Environmental Studies			
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 Human and Environmental Studies			= =
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 Human and Environmental Studies			
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 Human and Environmental Studies			Environmental Science and
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 Human and Environmental Studies			Technology
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 Human and Environmental Studies			生物資源経済学専攻
Food Science and Biotechnology 人間·環境学研究科 Graduate School of Human and Human and Environmental Studies			Natural Resource Economics
Food Science and Biotechnology 人間·環境学研究科 Graduate School of Human and Human and Environmental Studies			食品生物科学専攻
人間·環境学研究科 人間·環境学専攻 Graduate School of Human and Human and Environmental Studies			
Graduate School of Human and Human and Environmental Studies		人間•環境学研究科	
r rovironmental Studies		Environmental Studies	
エネルギー科学研究科 エネルギー社会・環境科学専攻			エネルギー社会・環境科学車功
Graduate School of Energy Socio-Environmental Energy Science			
Science School of Energy Social Environmental Energy Science エネルギー基礎科学専攻			
Fundamental Energy Science		Defence	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			エネルギー応用科学専攻
Energy Science and Technology 東南アジア・アフリカ地域研究研究科 東南アジア地域研究専攻		アジア・アフリカ地域研究研究科	
Graduate School of Asian and African Area Studies アフリカ地域研究専攻		Graduate School of Asian and	Southeast Asian Area Studies
African Area Studies African Area Studies		Annoan Area Diddles	
グローバル地域研究専攻			グローバル地域研究専攻
Global Area Studies			Global Area Studies
総合生存学館総合生存学専攻		総合生存学館	総合生存学専攻
Charles Calculate Advanced Adv		Graduate School of Advanced	Advanced Integrated Studies in

Integrated Studies in Human	Human Survivability
Survivability	
地球環境学舎	地球環境学専攻
Graduate School of Global	Global Environmental Studies
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	情報学研究科	情報学専攻
実施委員会	Graduate School of Informatics	Informatics
NEXT AI Program	理学研究科	数学·数理解析専攻
Disciplinary Group	Graduate School of Science	Mathematics and Mathematical
Committee		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	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
	工学研究科	機械理工学専攻
	Graduate School of Engineering	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