**令和５年度　徳島大学学際的次世代研究者育成プログラム　申請書**

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| Preference |  | Hikari Fellowship |  | Uzushio Project |
| *Please rank them in order of preference. (Example: ①, ②)* |
| Name |  |
| Date of Birth |  Month Day Year |
| Student Number | *※Students scheduled to enter do not need to enter this information.* |
| Year in college/graduate school | 　　　　　　　　　　　*※Please enter your year in college or graduate school as of April 1, 2023.* |
| Academic Background（undergraduate・graduate） | 1. Completion of undergraduate program:  month, year　　　course/major, department/college, university 2. Entrance to graduate program　　　  month, year　　 master’s/doctoral course name, college/school, university3. Completion of graduate program month, year　　 master’s/doctoral course name, college/school, university　4.　Expected completion of graduate program month, year　　 master’s/doctoral course name, college/school, universityNotes：*※Please enter the period of research discontinuation due to life events such as childbirth and childcare.*□　I was in a medical field that was assigned to clinical research.*※Please check if applicable.* |
| Master’s Thesis Title  | *※If not applicable, you do not need to provide this information.* |
| Research and Work Experiences | 1.　　　 month, year - month, year , title/position, name of organization 2.Notes：*※Please enter the period of research discontinuation due to life events such as childbirth and childcare.* |
| Supervisor ( Planned )Name and title |  |
| Applicant'sContact Information | 〒　　　－E-mail：Phone： |
| Verification of Eligibility | *※Please check the planned status as of April 1, 2023 and check the box.*□　I have willingness to be involved in the creation of science, technology and innovation in Japan and willing to take on the challenge of an unexplored research field.□　I am not a Research Fellow of the Japan Society for the Promotion of Science.□　I am not a student receiving support under the Japanese Government (Monbukagakusho/MEXT) Scholarship Program.□　I am not an international student receiving scholarships or other support from my home country. |
| Income Status | □　I have a job that provides me with a stable income.*※Please enter your income status for the next one year (planned status as of April 1, 2023).*Estimated income for 2023：Annual amount　　　　　　yen |
| Status of other scholarships received | *※Please check one box/ boxes and fill in the required information regarding the status of other scholarships you are receiving (planned status of April 1, 2023).*□　I have not received or applied for any scholarships except for the one-time entrance fee.□　I have been selected to receive the following scholarships.□　I am in the process of applying for the following scholarshipsName of the scholarship：Monthly stipend：　　　　yen（Receiving period：From to　 ） |

**【Research Projects to Date】**

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| Please describe the following items in no more than one page.（Please provide a clear and concise description, which may include figures and tables.）1. Describe the background, problems, solutions, research objectives, research methods, and distinctive and innovative aspects of your research to date, with citations to important literature in the field.
2. Explain the applicant's research progress to date and the results obtained, including any problems, in relation to what is stated in ① above.

If the results of previous research have been published in papers or at conferences, please clarify the part of the research for which the applicant was responsible and describe the contents of those papers or conferences. ※However, graduates (or prospective graduates) of the Faculty of Medicine or the Faculty of Dentistry who will be admitted do not need to fill out this form.  |

**【 Future Research Plans】**

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| Please begin with a conceptual diagram, followed by a description of the following items ① through ⑤ and a summary in no more than two pages. （Please provide a clear and concise description, which may include figures and tables.）1. Background, problems, points to be solved, and background to the conception of the future research plan.
2. Details of research fields, research objectives, research methods, and research plans contributing to the interdisciplinary research field (Uzushio Project) or the medical-optical fusion field (Hikari Fellowship), based on the situation described in ① above.
3. If there are previous studies in the same field, compare them with this study's features, perspectives, and originality.
4. Status and significance of the study in the context of related studies in Japan and abroad.
5. The anticipated impacts and future prospects when this study is completed.

If you plan to engage in research at a different research institution (including a foreign research institution) during the period of the research plan, please state so. |
| **Research Topic：** |

Notes. Your conceptual diagram can be of any size.

Please create and paste a diagram showing the overall picture of your research.

(Please delete this frame).

**【Ability to Perform Research】**

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| Please describe your ability to perform research in no more than two pages, based on your past research activities. Please do not provide an exhaustive list of past research activities, but rather cite key references as appropriate to explain the feasibility of the research project. In preparing this section, please provide sufficient information to identify the relevant literature and other references.Specifically, please note the following ① through ⑥.1. Articles and books published in academic journals including bulletins and monographs (Please clarify whether they are peer-reviewed or not. If peer-reviewed, the paper must have been accepted for publication.) Please list the author(s), title, journal name, publisher, volume number, pp start - end pages, and year of publication.
2. Commentaries and reviews in academic or commercial journals
3. Presentations at international conferences (Please clarify whether oral or poster presentations were made and whether they were peer-reviewed or not.)

Please list the author(s), title, conference name, paper number, place, month and year of the presentation. (Exclude those scheduled for publication. However, those whose application for presentation has been accepted may be listed.)1. Presentations at domestic academic meetings, symposiums, etc.

Please provide the same information as in ③ above.1. Patents (Please clarify whether they are pending, open to the public, or acquired. However, if the application is pending and details cannot be described, please provide only a summary).
2. Awards and honors
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**【Motives for seeking to become a researcher, what kind of researcher you are aiming to be, your strengths, etc.】**

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| The purpose of this program is to nurture outstanding and ambitious doctoral candidates who will lead the future of academic technology and innovation in Japan. Students eligible for this support must have the will and ability to be directly involved in the creation of academic technology and innovation in Japan after completing their studies, and we will support their free, challenging, and integrative research. In view of this purpose, please write in one page or less your motivation for seeking to become a researcher, what kind of researcher you are aiming to be, your outstanding strengths, etc. |