**Hiroshima University Graduate School Research Fellowship (Application Form)(Quantum Physics Field; Support Starting from April 2022)**

**1. Applicant Details**

**Application date: mm/dd/2021**

|  |  |
| --- | --- |
| Research Title |  |
| Applicant’s Full Name |  |
| Student ID Number | \**If you are a student of Hiroshima University, please enter your student ID number.* |
| Graduate School / Program (for Doctoral Course) |  |
| Doctoral Course Enrollment Date (mm/dd/yyyy) | 　　　　　　　mm/dd/yyyy |
| Date of Birth (mm/dd/yyyy) | 　　　　　　　mm/dd/yyyy |
| E-mail Address |  |
| Phone Number |  |
| Academic Background(Bachelor's, Master's) | 1. mm/yyyy: (Graduation Date of Bachelor’s Course)Department of ＊＊＊＊＊, ＊＊＊＊＊ University2. mm/yyyy: (Start Date of Master’s Course)Graduate School of ~~~~~, ~~~~~ University3. mm/yyyy: (Completion/Planned Completion Date of Master’s CourseGraduate School of ~~~~~, ~~~~~ University |
| Status of JSPS Research Fellowships for Young Scientists (DC1 or DC2) Applications for FY2022 | 　Please select | Status of entry into Japan (at the time of application) | Please select |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| CurrentSupervisor | Full Name |  | Job Title |  |
| Affiliation |  |
| Department / Program, etc. |  |
| E-mail Address |  |
| Supervisor for Doctoral Course | Full Name |  | Job Title |  |
| Graduate School / Program |  |
| E-mail Address |  |
| Consent ofAcademicSupervisor | If you have received their consent, please select "Yes" |

*\* If an applicant has some sort of previous work history and isn’t sure whether they meet the eligibility requirements stated within “2. Eligibility” of the Application Guideline, please make sure to contact the operating office detailed within “7. Contact Information” below, before you submit your Application Form. Please note that the definition of work history in this situation doesn’t include working at a short-term part-time job or as a teaching assistant at university, etc.*

**\*** *For applicants who are older than the age limit (30 years old) stated in “2. Eligibility” in the Application Guideline, please submit the enrollment history to the medical fields course in which you participated in the mandatory clinical practice or forms that detail the certain life events you have experienced (such as childbearing and child care), via a separately attached document, (there is no limit to the number of pages you can submit within the separately attached document).*

**2. Research Plan** Describe the details specifically, in an easy to understand manner; charts/diagrams may be included.

**(1)** **Positioning of this research**

Please describe the positioning of this research to be conducted as a Research Fellow, including the trends related in the field, background of any issues, and the circumstances that led to the conception of the present Research Plan.

\*Descriptions should be written within 1 page. Changes/additions to the form are not allowed.

*(When submitting your application, please delete this and the following italicized explanation text)*

*\* The contents of this document should be written with a Font Size of 11 or larger.*

**Research Plan (continued)** Describe the details specifically, in an easy to understand manner; charts/diagrams may be included.

**(2) Purpose and contents of research**

　1) Please state the purpose, method, and contents of the research you will conduct as a Research Fellow.

　2) Specifically describe what type of plan it is, and what will be clarified and to what extent will it be pursued.

　3) State the characteristics, novelty, and originality of the Research Plan. (Please include comparisons with previous researches, the expected impact of the research upon completion, and future prospects.)

 4) Within the research activities of your research unit/group, please clarify the parts that you will be responsible for.

　5) If you have plans to engage in research in a different research institution (including an overseas research institution) during the period of the Research Plan, please describe it.

\*There is no word limit for each item, but descriptions should be given within 2 pages. Changes/additions to the form are not allowed.

**3．Self-Analysis of Research Performance**

　In addition to the Research Plan described in this application form, please describe specific information on (1) "Strengths as a researcher" and (2) "Necessary elements for further development as a researcher" in the relevant field, based on the research experiences in which you have been involved in.

\*There is no word limit for each item, but descriptions should be given within 2 pages. Changes/additions to the form are not allowed.

*(When submitting your application, please delete this and the following italicized explanation text)*

*When describing in (1) and (2) below, please be specific in terms of, for example, independence in research, ability to think, problem-solving ability, breadth and depth of knowledge, skill, communication ability, and presentation ability. Please be sure to itemize your points of view.*

*If there is anything noteworthy about the impact on your research caused by an interruption, please detail it.*

**(1)** **Strengths as a researcher**

*(When submitting your application, please delete this and the following italicized explanation text)*

*Please describe the strengths of your research activities, showing the results of your past research activities (papers, etc.) as appropriate to provide the basis for your description.*

*Please provide sufficient information to identify the deliverables (papers, etc.).*

*(e.g.) Academic papers. (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, volume number, start page - end page, and year of publication.*

*(e.g.) Research presentation in conferences. (Please clarify whether it is oral or poster, and whether it is peer-reviewed or not.)*

*Please list the author(s), title, name of the conference, number of the paper, location, month and year of presentation.*

*(Exclude papers to be presented. However, those for which the presentation application has been accepted may be included.)*

**(2)** **Necessary elements for further development as a researcher**

**4．Intended Image of a Researcher in the Future**

The purpose of the "Project for Establishing University Fellowships for the Creation of Innovation in Science and Technology" aims at fostering and securing creative researchers who will assume important roles for the future creation of science, technology and innovation in Japan. In light of this purpose, please describe (1) “ the intended image of a researcher in the future,” (2) “the positioning of the research activities you will conduct during the period of a research fellow toward the intended image of the researcher in the future”, and (3) “the career plan after completion of the doctoral course based on the intended image of the researcher in the future.”

\*There is no word limit for each item, but descriptions should be given within 1 pages. Changes/additions to the form are not allowed.

**(1)** **The intended image of a researcher in the future** \*Please include the qualities you need to acquire in order to become the researcher you envisage in the future.

**(2) The positioning of the research activities you will conduct during the period of being a Research Fellow toward the intended image of a researcher in the future**

**(3) The career plan after completion of the doctoral course based on the intended image of a researcher in the future**