**Hiroshima University Graduate School Research Fellowship (Application Form)(Materials Field; Support Start from October 2021 / April 2022)**

**1. Application Information**

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

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| --- | --- |
| Start Period of Fellowship | 1st preference:　　Please select your 1st preference of start period. |
| 2nd preference:　　Please select only if your 1st preference is ”October 2021". |
| Area of Specialization | 　　Please select the most relevant field in materials science. |
| Research Title |  |
| 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: Graduate from Department of Xxxx, Yyyyy University2. mm/yyyy: Graduate School of Xxxx, Yyyyy University (Start date of Master’s course) 3. mm/yyyy: Master’s degree from Graduate School of Xxxx, Yyyyy University |
| Research and Job History, etc. (Excluding part-time jobs and teaching assistants, etc.) | 1. From mm/yyyy to mm/yyyy: job title, affiliation2. From mm/yyyy to mm/yyyy: job title, affiliation |
| Status of JSPS Postdoctoral Fellowship for Young Scientists (DC1 or DC2) Applications for FY2022 | 　Please select | Status of entry into Japan (at the time of application) | Please select |

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

**\*** *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 status specifically; chart/diagram 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 and the background of the issues in the field, and the circumstances that led to the conception of the Present Research Proposal.

\*Descriptions should be given within 1 page. Change/addition of the form is not allowed.

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

*\* The document should be written with font size 11-point or larger.*

**Research Plan (continued)** Describe the status specifically; chart/diagram 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) 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 research activities of your research unit/group, please clarify parts that you will be responsible for.

　5) When you have plan to engage in research in a different research institution (including 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. Change/addition of the form is 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 your research experience in which you have been involved.

\*There is no word limit for each item, but descriptions should be given within 2 pages. Change/addition of the form is 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 the interruption, please enter 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 2 pages. Change/addition of the form is not allowed.

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