**FY2022 Application for World-leading Innovative Graduate Studies program (WINGS)**

**World-leading Innovative Graduate Study program for Materials Research, Information, and Technology (MERIT-WINGS Course)**

[Enrolling in Master’s Programs in April 2022]

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| Department |  |

**1. Research Proposal** (You may include figures. All text must be in a 10-pt or larger font.  
 Do not alter the format or add another page. (These rules apply to all of the following forms.))

* 1. Describe your research background and current problems, with references provided as appropriate.
  2. State your research goals, methods, and target of study.
  3. Explain the defining characteristics of your research, what makes it original, and/or what impacts it will have when it is completed.
  4. Give details on your plans, including what you intend to uncover and to what extent.

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Name of applicant:

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| (Research Plans continued)  Timeline for your plan:  (First year)  (Second year)  (Third year onward) |

Name of applicant:

**2. My Motivations for Applying to the MERIT-WINGS Course and my Visions for my Future Career**

Indicate your reasons for applying for the MERIT-WINGS Course and outline the career you intend to pursue (e.g., in industry, academia, or government) upon graduation from the doctoral program. You should also refer to how you will apply materials science to contributing to the development of sustainable human society in your future career, in terms of energy, resources, the environment, and an integrated approach involving all of these aspects. You should also write about your strengths, noting any outstanding competencies or achievements of relevance (e.g., published research, outstanding academic record, awards, experience of studying overseas, notable personal attributes, and extracurricular activities).

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Name of applicant:

**3. Research Background**

(1) Describe your research up to the present point. You may include your graduation project, and studies equivalent to such projects (e.g. Special Experiments, Theoretical exercises).

For the following three categories, you must list only those works in which you played a central role. List each item with a running number, and state "None applicable" for a category for which you do not have anything to list.

(2) Presentations given at conferences and symposia, both domestic and international (Divide your list into oral and poster, as well as reviewed and non-reviewed, presentations, and mark them accordingly.)

List only those presentations that have been given by the applicant themselves. For each item, you should provide the names of all authors (including the applicant, in the same order as at the time of the presentation; you may omit part of the list of names by substituting them with "and \_\_ others" if there are many co-authors), your presentation title, the name of the conference, the identification number for your paper, location, and month and year of your presentation. (Presentations planned for the future should be excluded, except in cases where your submissions have already been accepted. In such a case, you must attach a document verifying the acceptance of your paper.)

(3) Papers published in academic journals and books (You may list only those works which have been printed or already been accepted for publication. Divide your list into reviewed and non-reviewed publications.)

For each item, you must list the names of all authors (including the applicant, in the same order as in the paper; you may omit part of the list of names by substituting them with "and \_\_ others" if there are many co-authors), your paper title, name of the journal, publisher, volume and issue, page numbers, and year of publication, in this order. For papers already accepted but not yet published, you must attach documents verifying the acceptance of your papers.

(4) Other (e.g. awards)

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Name of applicant: