Outline of Research Proposal Document

In this column, a succinct summary should be described within 2 pages concerning "1. Research Objectives and Research Method, Applicant's Ability to Conduct Research" and "2. Significance as Challenging Research (Reason for applying for this research category)" written in the research proposal document.

* In this research category, the preliminary screening will be conducted only by "Research Proposal Document (Outline)" which adds the first half of the Research Proposal Document (items to be entered in the Website) to this column. (Preliminary screening will not be conducted if the number of application is small).

Points to be noted:

- 1. This research category is applied by a challenging research with the potential of radically transforming the existing research framework and/or changing the research direction (The scope of the (Exploratory) category encompasses research proposals that are highly exploratory and/or are in their budding stages.). Make sure that your research plan is consistent with the purpose of the research category (If you apply for the Generative Research Fields Review Division, check that your research project matches the Generative Research Fields Review Division, not other Medium-sized Sections).
- 2. This research category is reviewed by the Medium-sized Section of the Review Section Table or the Generative Research Fields Review Division. Reviewers are appointed so that they can cover whole part of each section or division. Please note that your Research Proposal Document is reviewed by reviewers in a wide range of fields from a multilateral perspective.
- 3. In this research category, the preliminarily screening will be conducted by "Research Proposal Document (Outline)" which is a combination of the first 2 pages of this file and the first half of the Research Proposal Document (to be entered in the Website) (Preliminary screening will not be conducted if the number of application is small). (Caution: Please delete **Points to be noted** when applying.)

1. Research Objectives and Research Method, Applicant's Ability to Conduct Research

This research category is reviewed by the Medium-sized Section of the Review Section Table or the Generative Research Fields Review Division. Please note that your Research Proposal Document is reviewed by review committee in a wide range of fields from a multilateral perspective.

In this column, describe the following points focused on concretely and clearly within 2 pages.

- 1. Objectives of this research
- 2. Research Method that the objective can be achieved (including each role of Researchers in Project Members List and Research Collaborators).
- 3. Applicant's Ability to Conduct Research (i.e. the concrete contents of applicant's hitherto research activities. If necessary, applicant may include those not directly related to proposed research.)

Challenging Research (Exploratory) 2 [1. Research Objectives and Research Method, Applicant's Ability to Conduct Research (continued from the previous page)]

2. Significance as Challenging Research (Reason for applying for this research category)

<u>This research category is applied by a challenging research with the potential of</u> radically transforming the existing research framework and/or changing the research <u>direction.</u>

In this column, describe the following points within 1 page.

- 1. Applicant's research background and history leading to the conception of this research proposal based on applicant's hitherto research activities
- 2. Based on the current research situation, what significance does this research concept have as Challenging Research (If the research plan is highly exploratory and/or is in their budding stages, whether the plan has a possibility as Challenging Research).
- * If you apply for Generative Research Fields Review Division, describe "3. The reason why this research concept is consistent with the Generative Research Fields Review Division".

3. Issues Relevant to Human Right Protection and Legal Compliance

(cf. Application Procedures for Grants-in-Aid for Scientific Research)

In case the proposed research involves such issues that require obtaining consent and/or cooperation of the third party, consideration in handling of personal information, or actions related bioethics and/or biosafety, the planned measures and actions for these issues should be stated within 1 page.

This applies to research activities that would require approval by an internal or external ethical jury, such as research involving questionnaire surveys and/or interviews including personal information, handling of donated specimens, human genome analysis, recombinant DNA, and experimentation with animals.

If the proposed research does not fall under such categories, enter "N/A (not applicable)".