

**Astellas Foundation for Research on Metabolic Disorders  
FY2022 Step-up Research Grant Application Form**

Research theme:

Keywords:

Areas of research:

Reading (if applicable)

Name:

Date of birth: (mm/dd/yyyy) Age: Gender:

Last institution graduated from:  
Department, faculty, etc:

Current institution (university, graduate school, laboratory, etc.):

Department, faculty, etc:

Field, course, laboratory, etc:

Current Job title:

Current Institution address:

Contact details: Tel:  
Fax:  
Email:

List any research funding obtained as a grant for fiscal year 2022 or any obtained grant for multiple fiscal years if it covers fiscal year 2022 (including the source, amount and fiscal year of funding).

Year of support of research grant by AFRMD:

Years: FY\_20\_\_\_\_, FY\_20\_\_\_\_

Name

[ I ] Graphical Abstract (Describe your proposal such as research concept, research purpose etc. in a diagram. Please also describe the exit plan after the end of this grant, such as research funds you want to obtain, collaborative research with companies, startup ventures, etc.)

[ II ] Objectives of your research proposal

[III] Summary of achievements at the research grant stage (The submitted research report will be provided to the selection committee as a reference.)

[IV] Outline of your research plans (Please specify what kind of points you want to step up. In the case of joint research, please describe the principal investigator, joint researcher, and research division.)

[V] Describe appeal Points for your research proposal and feasibility. If you're planning collaborative research or interdisciplinary research, also explain the reason why it is necessary for your research.

[VI] Outline of studies conducted by other researchers relating to your research proposal (If not applicable, write "None")

[VII] Key papers you published in relation to the proposed research plans (particularly in the last five years, including papers in press)

- For papers in English language publications, enter the full title and your name in English. As for your name(s) and/or its abbreviations in publications, make sure to write down all so that the Selection Committee members do not exclude papers published with your name(s).
- The number of papers you have had published will not be taken into consideration when assessing your application. Only list key papers related to your research proposal.
- Provide your achievements according to the following.  
Underlining your own name in bold.  
Enter Journal names in bold italic.

**Ishikawa S.** Takahashi T, Ito Y, Suzuki H: Characterization of HIV-1-specific T-helper cells in acute and chronic infection. ***Nature Immunology*** 22, 118-127 (2021).

English expression of your name in publication: \_\_\_\_\_, \_\_\_\_\_,  
English titles: 1.  
2.  
3.  
4.  
5.

[VIII] Status of application to the Research Ethics Review Committee (if not applicable, please enter "Not applicable")

[IX] Items and amount of research grant to be used (supplies, reagents, travel expenses, etc.)  
The standard grant amount is 4 million yen. If the grant can be expected to have a significant effect on research, such as accelerating research, acquiring important data, or increasing costs associated with conducting collaborative research, we may allow the grant to be added. If you wish to increase the grant, please describe the purpose and amount of the additional amount and explain its validity and necessity.