2019

**Acceleration Transformative Research for Medical Innovation**

**Set-up Scheme【ACT-MS】**

APPLICATION

Entry Theme (Choose either): 1. Drug 2. Medical Tec.

Project Title

XXXXXXXXXXXXXXXXXXXXXXXX

Leader of Project

Name NNNNN FFFFFF

Affiliation ZZZZZZ University / ZZZZZZ Institute

Department Department of YYYYYY

Position title ZZZZZZZZZZ

 *(When creating the document please delete the notes and example (in italics))*

**Basic Concept***（Please describe the requisite content as a supplement to the project outline)*

1. The R&D phase that is the target for the R&D

*・Please indicate with an arrow the R&D process in either diagram that is nearest to the R&D you are targeting. Delete the other diagram. Note that you should contact the secretariat in the event that the periods for the start of your R&D differ significantly from the scope targeted by ACT-MS.*



*Completion*

*Start*



*Completion*

*Start*

**2. Purpose**

**Indicate the purpose of your proposal and clarify the targets of your research.**

**3. Background**

**Indicate the current situation, the problems, the social needs, and the necessity of your research.**

**4. Seeds and Originality**

**Indicate the seeds of your research, clarify the originality and uniqueness.**

**5. Research Body**

**Describe the specific research plan and method that will achieve your purpose.**

**6. Outcome**

**Describe the expected emerging technology and products based on the results of your research.**

**7. Competiveness**

**List current technology, products and services. Clarify the advantage of your research.**

**8. Social Impact**

**Describe the expected contribution to society and the prospects for innovation provided by your research.**

**9. Breakthrough Point**

**Indicate the most important and difficult challenges.**

**10. Organization**

**List the leader and main co-researchers, including their names, affiliate institution, department, position, current profession, and responsibilities in the research.**

**11. Publication List**

**List up to five peer-reviewed articles published in English in reverse chronological order (most recent first) and specify the most relevant one(s) with an asterisk(s)(\*).**

**1.**

**\*2.**

**3.**

**4.**

**5.**

**12. Explanation of technical terms etc.**

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| --- | --- |
| Technical term  | Explanation  |
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*・Please provide a simple commentary on the professional jargon, specialist terms, abbreviations and other technical terms used in this proposal, which you feel are requisite for a complete understanding of the proposal including the research.*