**Osaka Central Advanced Mathematical Institute,**

**Osaka Metropolitan University**

**FY2025 Joint Usage/Research Project Proposal**

**[For Additional Call for Proposals]**

Fill out this proposal form in a Word or LaTeX format and submit a Word file or both TeX and PDF files.

Fill out all the information until the last page. You can expand the spaces or add pages as needed.

**1. Research group**

**1-1. Principal investigator**

Principal investigator’s name:

Affiliation:

Position:

Address of affiliation:

Phone:

E-mail:

**1-2. OMU Researcher**

Fill in the name of at least one OMU researcher, with whom the principal investigator has established contact, from the “List of OMU Researchers” (another file).

Name of OMU researcher(s):

**1-3. Co-investigators**

If your research group has members (such as organizers of a conference) **other than** the principal investigator or the OMU researcher listed above, write their names, affiliations, and positions (use \*Abbreviations for positions) below. If there are none, enter “none”.

Co-investigators

\*Abbreviations for positions

PE: Professor Emeritus P: Professor AP: Associate Professor

L: Lecturer A: Assistant Professor R: Researcher

D: Doctoral Student M: Master Student O: Other

**2. Summary of research project**

**2-1. Title of research project**

The title will be processed by Excel; do not use math symbols.

Title of research project:

**2-2. Category**

Choose one category from the list below and write its symbol.

Category:

\*List of categories

(A) Joint Usage/Research (general) (A) (B) Joint Usage/Research (general) (B)

(C) Joint Usage/Research (general) (C) (W) International Joint Work

(L) Large Scale International Conferences

If you apply for (W), fill in at least one research institution from the “List of international partner institutes” (another file).

International partner institute(s) (only for (W)):

**2-3. Research area**

Choose up to three research areas related to the project from the list below and write their symbols.

Research area(s):

\*List of research areas

(a) Algebra (b) Geometry (c) Analysis

(d) Applied Mathematics (e) Mathematical Physics (f) Astrophysics

(g) Fusion Field of Mathematics and Theoretical Physics

(h) Mathematical Education (i) Other (write the area)

**2-4. OCAMI Reports (collection of abstracts)**

It is recommended to publish a collection of abstracts of presentations in OCAMI Reports. Indicate whether you will publish OCAMI Reports (yes/no/undecided).

Will you publish OCAMI Reports:

**3. Plan of conferences/meetings to accomplish the research project**

Provide information of conferences/meetings on the research project. If there are multiple conferences/meetings, provide information of each conference/meeting. Copy the following template if necessary.

**3-1. Name of conference/meeting** (if none, enter “to be determined” or “not applicable”)

Name of conference/meeting:

**3-2. Expected period** (if not determined, write “… days”)

Expected period:

**3-3. Desired venue**

Desired venue:

\*List of venues

Sugimoto Campus Nakamozu Campus Umeda Satellite

I-site Namba　Other (write the venue and the reason why the venue is not in our university)

(Note that a venue fee will be charged for the use of Umeda Satellite.)

**3-4. Expected participants** (including online participants)

Expected number of participants:

List the names, affiliations, and positions (using the \*Abbreviations for positions below) of some of the expected participants. If there are many participants, listing about 10 will suffice. A confirmed commitment to participate is not necessary.

Expected participants

\*Abbreviations for positions

PE: Professor Emeritus P: Professor AP: Associate Professor

L: Lecturer A: Assistant Professor R: Researcher

D: Doctoral Student M: Master Student O: Other

**4. Research plan**

Fill in the following items on the research plan within 1 or 2 pages in total.

**4-1. Purpose of the project**

(It is desirable that the description be based on the selection criteria, such as “international level research can be expected”, “promoting collaboration/co-creation of mathematics and theoretical physics”, “supporting development of young researchers”, and “participation of female researchers in the project”.)

**4-2. Concrete research plan**

(It is desirable to have a research plan which is feasible and expected with certainty.)

**4-3. List of principal achievements of members of the research group and expected participants**