Call for proposals of RIMS Joint Research Activities (RIMS Workshops (Type A), RIMS Symposia :Additional Call)

With the aim of promoting fundamental research in mathematical sciences, the Research Institute for Mathematical Sciences (RIMS), Kyoto University, has been carrying out researches and human resource development in mathematical sciences. and contributing to progress of the researches, by providing researchers in mathematical sciences with opportunities for various joint researches, RIMS was certified as an International Joint Usage/Research Center in November, 2018. RIMS is calling for proposals for AY 2019 Joint Research Activities (Additional Call).

1. Research Category

(1) RIMS Workshops (Type A)

A group consisting of at least two researchers shall be formed. The researchers will conduct a joint research as Joint Researchers at RIMS for a few days to two weeks.

In case of possibilities for continuing the collaborative research after or before the RIMS Workshop (Type A), it is suggested to apply for RIMS Workshop (Type B) along with the application for RIMS Workshop (Type A).

(2) RIMS Symposia

This is an open workshop style joint research conducted at RIMS basically. (Its size does not matter.) The program of a RIMS Symposium shall be notified to organizations/institutions in Japan.

In case of possibilities for continuing the collaborative research after or before the RIMS Symposium, it is suggested to apply for RIMS Workshop (Type B) along with the application for RIMS Symposium.

2. Research expenses

The maximum amount of travel expenses of each Joint Research Activity which can be applied for is 700,000 Japanese yen. (Travel expenses for transportation fees between the home country and Japan, transportation fees in Japan, accommodation fees, and per diem can be paid to invited overseas researchers.) At request, "Kôkyûroku" (proceedings of Joint Research Activities) could be published. In addition, "Kôkyûroku Bessatsu" (selected proceedings of Joint Research Activities) could be published depending on the screening by the Advisory Board of RIMS.

3. Research period

The RIMS Workshops (Type A) and RIMS Symposia must be conducted sometime between April 2019 and March 2020. They should be conducted on weekdays and the following days should be excluded: Saturdays, Sundays, Japanese national holidays, Kyoto University's holidays (June 18, August 12-14 and December 29-January 3), and the periods of RIMS's events (afternoon on July26-August 2 and August 23-28).

4. How to apply

(1) How to obtain application forms

The form (in PDF and Excel formats, and in TeX macro packages) for proposal can be downloaded from the RIMS website. TeX macro packages for proposal, instructions on how to use each macro package, and sample files are available on the following website. URL: <u>http://www.kurims.kyoto-u.ac.jp/kyoten/en/formats.html</u>

It is confirmed that they operate on LaTeX2 ϵ and plain TeX, but it is unconfirmed whether or not they operate on the other types of Tex.

The form (in PDF and Word formats) for the Intention Survey can also be downloaded from the above website.

(2) Required documents

1. AY2019 Grant Proposal for RIMS Joint Research Activity

2. Intention Survey on the Joint Research Activity

(3) How to submit

The proposer should submit a completed form in PDF or Excel format via the following websites.

RIMS Workshops (Type A)

URL: <u>https://w10.kurims.kyoto-u.ac.jp/kyodo/type-a/index.php?int=true</u> RIMS Symposia

URL: https://w10.kurims.kyoto-u.ac.jp/kyodo/syukai/index.php?int=true

Please note that **RIMS will not accept grant proposals submitted via email**.

5. Application deadline

Thursday, February 28, 2019 (JST).

Application must be completed by the end of the above date.

6. Screening process

The Advisory Board of RIMS will select proposals to be approved among the submitted proposals for Joint Research Activities and decide the amount of travel expenses of each approved Joint Research Activity. Please note that RIMS will not return submitted documents to the applicants, whether or not the proposals are approved.

7. Screening result

The proposer will receive the screening result in March 2019. In case that the proposer is different from the principal researcher, the principal researcher will also receive the screening result.

8. Implementation plan

The principal researcher of each approved proposal will be requested to submit an implementation plan.

9. Determination of the research period

Based on the implementation plan submitted after approval, RIMS will allocate a room(s) to be used for each proposal. If the research periods of several Joint Research Activities are concentrated on a certain period, RIMS will adjust the schedules. Therefore, please make sure to write up to the third choice for the desired research period in the implementation plan. In case the second and third choices are not written, the research period might be shifted to a period which is not desired by the proposer.

10. Report

The proposer is requested to submit a report in the specified format without delay after the Joint Research Activity is completed.

11. Conducting Joint Research Activities with other entities

To conduct RIMS Joint Research Activities jointly with other entities is subject to approval of the faculty meeting of RIMS

12. Disclaimer

RIMS shall not be liable for any accidents, injuries, diseases, etc. which may occur during the research period. The researchers shall be fully responsible for such incidents by themselves.

13. Privacy policy

RIMS may use personal information included in the submitted documents to send guidelines for grant proposals and other relevant documents and to carry out the screening process. RIMS may also provide screening committee members with such personal information and use the information to notify and publicize screening results. RIMS will use personal information only within the scope necessary to achieve the intended purposes.

14. Contact information:

Cooperative Research Service Section Research Institute for Mathematical Sciences, Kyoto University Kitashirakawa-Oiwake-cho, Sakyo-ku, Kyoto 606-8502, Japan Email: kyodo(at)kurims.kyoto-u.ac.jp