## **Call for International Molecule-type Workshops**

April 2018 version

Yukawa Institute for Theoretical Physics (YITP), Kyoto University, calls for proposals to organize international molecule-type workshops under the Yukawa International Program for Quark-Hadron Sciences (YIPQS).

The international molecule-type workshop program is intended for intensive discussions and collaborations among participants for an extended period of time, from two weeks to a few months. Provided that a proposal satisfies the requirements given below, we are happy to accept any new type of proposal. For example, the style of a workshop, including whether it is closed or open to the public, is totally up to the organizers of the workshop. It may be a brain-storming type of workshop on some new topic, or it may be to carry out and complete a collaboration, or else. YITP hopes that through these workshops the participants will feel at home, have valuable discussions, and may be able to contribute to further progress in theoretical physics.

### 1. Requirements

- The length of a workshop must be two weeks or more, where a week means five working days (which may include public holidays that do not fall on the weekends). A workshop may be divided into two separate weeks if necessary.
- The workshop participants must include two or more core participants. Core participants are discussion leaders and workshop organizers. A faculty member of YITP should be included among the organizers as a core participant or a contact person.
- At least one of the core participants has to have a principal affiliation outside of Japan and stay at YITP for two weeks or more.

### 2. Budget

• Upper limit of the budget for each workshop is 2,000,000 yen.

### 3. Deadline

YITP calls for the Molecule-type workshops several times a year. Exact deadline for each call will be announced on the YIPQS homepage. Application must be submitted 3 months before the starting date of the workshop at latest.

### 4. Application

Submit the following items via E-mail to

<yitp apply AT yukawa.kyoto-u.ac.jp> (Replace AT with @).

- International molecule-type workshop proposal application form.
- In case the length of a workshop exceeds a month, an explanation for a longer workshop must be given in the application form. A research plan (with a rough schedule, with the length of 80 words or more) for each participant who stays more than a month should be included.
- In case the budget request exceeds 1,000,000 yen, an explanation for a larger budget must be given in the application form.
- PDF copy of a related paper (if any).

The application form can be downloaded from the YIPQS homepage

http://www2.yukawa.kyoto-u.ac.jp/~yipqs.project/call e.html

As soon as your application has been received, an acknowledgement is sent to you from the secretary office.

### 5. Screening and approval

Applications are screened by the YIPQS executive committee and the YITP program advisory committee. The result will be informed via E-mail.

### 6. Workshop preparation

If approved, the organizers should submit a list of participants.

- a list of participants from abroad who are to be supported, with their arrival and departure dates and other relevant schedules during their stay 6 weeks at latest prior to the workshop.
- a list of domestic participants who are to be supported, 3 weeks at latest prior to the workshop.

### 7. Workshop report

The organizers must submit a report within a month after the end of the workshop. A workshop report should include a list of participants, activity during the workshop, and the achievements (approximately 2 pages in A4 paper).

Date: YYYY/MM/DD

# **International Molecule-type Workshop: Application Form**

1)	Research Subject
3)	Period: From YYYY/MM/DD through YYYY/MM/DD  Number of participants: Budget a) International molecule-type workshop budget (in yen): Breakdown: E.g. Albert Einstein Airfare 200,000 yen, Local expenses 10,000 yen x 14 days Hideki Yukawa Fare 26,000 yen, Local 10,000 yen x 10 days. b) Rough Estimate of external budget (in yen): Number of participants under the external budget: Organizers a) Core participants (please add if necessary) 1. Research Conductor Name: Affiliation: Position: Short CV (after graduation):
	E-mail: Phone/Fax:  Name: Affiliation: Position: Short CV (after graduation):
	E-mail: Phone/Fax: 3 b) Contact person at YITP
5)	Research Plan (80 words or more)
6)	Reason for a long period (if the workshop period is more than one month, please describe the reason with 80 words or more.)
7)	Reason for a large budget (if it exceeds 1,000,000 yen)

8) Related paper to the workshop (if any)

Date: YYYY/MM/DD

**Workshop number: YITP-T-XX-XX** 

# **International Molecule-type Workshop: Report**

# Research Subject: Period: From YYYY/MM/DD through YYYY/MM/DD List of Participants (Affiliation, Period of stay): (Example) 1. Albert Einstein (ETH, Sep.10-24, 2011) 2. Hideki Yukawa (YITP, Sep.10-14, 2011) 3. ... Reporter: Affiliation (University/Institute, department)

Abstract:

Position: E-mail:

### Aim, scope and achievements in the workshop

(In English or Japanese, You can add sheets if necessary.):