Call for Mini-Symposium Organizers

The 10th International Conference on Computational Physics (ICCP10) will be held in Macao SAR, China from 16 - 20 January, 2017. ICCP10 aims to provide a platform for computational physicists, mathematicians, materials scientists and engineers to share their recent developments in frontiers of theory and numerical methods as well as applications in computational physics and exchange ideas.

The conference will consist of plenary lectures, mini-symposia with invited and contributed oral presentations, and poster sessions. The conference chair is calling for mini symposium organizers. Anyone who is interested in organizing a mini-symposium can submit a proposal to the conference for consideration. The proposal should include a title, duration (minimum half day), tentative speakers (one keynote speaker for each half day session, and a good mix of invited, contributed oral and poster presentations), and estimated number of participants.

Topics to be covered, but not limited：

◊. **Novel Functional Materials**
◊. **Plasma Physics and Plasmonics**
◊. **Computational Particle Physics & Astrophysics**
◊. **Computational Fluids**
◊. **Computational Biology & Chemistry**
◊. **Sustainability(energy and environment)**
◊. **Quantum Computing**
◊. **Multiscale Modeling & Simulation**
◊. **Mathematical Methods**
◊. **Big Data**
◊. **Visualization**
◊. **Digital Age and Educational Implications**
◊. **Health Issues of the 21st Century**

Important Dates	
15 Apr, 2016	Mini-symposium Proposal
1 May, 2016	Acceptance of Mini-symposium Proposal
15 May, 2016	Abstract Submission Opens
1 Aug, 2016	Abstract Submission Deadline
25 Aug, 2016	Notification of Acceptance
1 Sep, 2016	Early Bird Registration Opens
15 Oct, 2016	Early Bird Registration Deadline
16-20 Jan, 2017	Conference Dates

Guidelines for Mini-Symposium Organizers

Organizers of mini-symposia are expected to follow the guidelines below.

1. The organizer, of a mini-symposium is responsible for the technical program of the mini-symposium. Once the proposal for the mini-symposium is approved by the organizing committee, the organizer will identify and invite speakers, publicize the mini-symposium to attract more participants, and submit a finalized program to the organizing committee by the stipulated deadline.

2. The minimum duration of a mini-symposium should be half-day (or two 1.5-2.0 hour sessions). Longer duration is encouraged in order to attract more participants to the proposed mini-symposium. The total duration of a mini-symposium should be in integer multiple of 1.5-2.0 hour sessions. Please refer to program structure below.

3. There can be more than one organizers/chairs for a mini-symposium. In such a case, it is encouraged to have organizers/chairs from both local and overseas. However, only one registration fee waiver will be provided for the organizer(s). For a mini-symposium with a program of four or more 1.5 hour sessions in duration, up to two registration fee waivers will be provided to the organizers/chairs.

4. Mini-symposium organizers should put in maximum effort to put together an excellent program which should have a good mix of invited and contributed presentations. Each invited talk will be 30 minutes, and a contributed talk 15 minutes, inclusive of discussions in both cases.

5. As a way of attracting outstanding scientists, and therefore large number of participants, to the conference, there can be a keynote speaker for each half-day program (or two 1.5-2.0 hour sessions). The keynote speaker will be provided with registration fee waiver.

6. The overall program structure for each day is as follows:

◊. 09:00 – 10:30 Two plenary talks, 45 mins each
◊. 11:00 – 12:30 Parallel sessions for mini-symposia, 1.5 hours
◊. 14:00 – 15:30 Parallel sessions for mini-symposia, 1.5 hours
◊. 16:00 – 17:30 Parallel sessions for mini-symposia, 1.5 hours, can be extended to 18:00

For a typical half-day mini-symposium program (two 1.5 hour sessions, for a total time of 3 hours, or 3.5 hours), we recommend the followings:
◊. One keynote talk (30 mins)
◊. Three invited talks (3x30 = 90 mins)
◊. Four to six contributed talks (4-6 x 15 = 60-90 mins)

7. There will be common poster sessions which will be arranged by the conference organizing committee.

8. Proposers of mini-symposia should provide the following essential information through either online submission form or by email to tpc@iccpx.org

◊. Contact information of mini-symposium organizer(s)
◊. Title and scope of the mini-symposium
◊. Potential keynote and invited speakers
◊. Estimated duration of the mini-symposium (in unites of 1.5 hours)
◊. Estimated number of participants
◊. Other relevant information

General Chair:
Da Hsuan Feng, University of Macau, Macao

Vice Chair:
Zikang Tang, University of Macau, Macao

International Scientific Advisory Committee Chair:
Lionel Ni, University of Macau, Macao

Local Organizing Committee Chair:
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Organizers

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