

December 16, 2021

Collaboration IMU-ICTP

Dear colleagues,

Following our Zoom Meeting of Dec 09, 2021, joined by Claudio Arezzo (ICTP), Emanuel Carneiro (ICTP), Olga Gil-Medrano (IMU/CDC), Alf Onshuus (IMU/CDC) and Luigi Ambrosio (IMU/EC), this is the first summary of our ideas for strengthening our collaboration between ICTP and the IMU/CDC.

1) Conference Support Program:

- ICTP events, taking place in developing countries, are welcome to apply for the IMU support (always for DC lecturers/participants). Applications should be done at least 4 months before the event, by the local organizer. In case of funding, IMU logo will naturally appear as a co-sponsor and a final report will be provided.

2) Research Travel Grants for Mathematicians in Developing Countries:

- ICTP will apply to the IMU Project Support ($\leq 10K$ EUR). Any approved funding would be sent to ICTP with a mandate. The eventual support can be used in the ICTP Visitors program, in accordance with the budget included in the application (with due credit to IMU) but no need for a separate call.

3) IMU Volunteer Lecturer Program / ICTP Visiting Scholar:

- No immediate action, but clearly space for close interactions, seemingly with no need to change the programs on either side.

4) Training Programs (Graduate Studies):

- Advertising to the Breakout Fellowship winners the training programs at ICTP that they could take advantage of: Diploma program (pre Ph.D), STEP Program ("Sandwich" Ph.D.), Post-doc program, and conference support / extended visits.
- Point to be explored in the future: possible interactions between the ICTP STEP Program and the IMU GRAID Program.

5) Mutual Dissemination:

- We are going to collaborate to mutually disseminate our calls and opportunities. ICTP should send info to IMU/CDC and vice versa. IMU newsletter at the end of every odd month and the deadline to send CDC related information to the newsletter, by the middle of every odd month. The IMU/CDC info can be sent to ICTP Math by the middle of every month to appear in our newsletter/ mailing lists at the end of the month. Olga (IMU/CDC) and Emanuel (ICTP/Math) can be responsible.

