

This meeting is part of a long tradition of yearly “summer schools” organized in Havana for some fifteen years by the late Twareque Ali, to whom this coming meeting is dedicated. It aims at bringing together mathematicians and physicists and is addressed to a broad audience including master students. There will be mini-courses in the morning and talks in the afternoon. The morning lectures will be held by

- Wolfgang Arendt (Ulm) Semigroups and Spectral Theory
- Pierre Bielavsky (Louvain-la-Neuve) Geometric methods in Deformation Quantization
- Alessandra Frabetti (Lyon) Hopf-Fock model for quantum field theory
- Jean-Pierre Gazeau (Paris) Tools for Signal Analysis and Quantum Physics
- Manu Paranjape (Montreal) Tunnelling in Quantum Systems: Quantum Mechanics, Spin Systems and Field Theory
- Jorge Zanelli (Valdivia, Chili) Black holes, Chern-Simons theory, Quantum gravity

We encourage students and postdocs to attend this meeting; there is some funding available for participants from developing countries.

If you wish to participate please send an email to

HavanaMeeting@math.uni-potsdam.de

Deadline January 15th 2017

with

- your name, institution, present academic status,
- topics of research,
- expected dates of stay,
- a precise request-if any-for financial support.

Our limited budget will enable us to partially fund travel and accommodation expenses of participants from

- OEA supported countries (outside Cuba)
- abroad and/or participants from “developing” countries (outside Cuba).

- There are some (only few) slots available for (30 mins) talks in the afternoon, so please feel free to send us an abstract if you would like to give a talk on a topic related to one of the topics of the morning lectures. At this stage, we cannot promise to be able to offer you a slot, depending on how many participants ask to give a talk, but will do our best to do so. Please keep in mind that the audience is mixed so the talk should be understandable by non-experts.
- We expect the accommodation expenses in a “Pension”, Private Houses or Hostal to be around 30-35 CUC (local current, Convertible Cuban pesos) per night and in a Hotel to be around 80-110 CUC (fourth stars) per night.
- Registration fee: There will be a registration fee of 130 CUC (Convertible Cuban pesos) for all non-Cuban participants which can be paid the first day of the registration.

Looking forward to seeing you in Havana,

The organisers:

Reinaldo Rodriguez (La Habana), Jean-Pierre Antoine (Louvain-La-Neuve), Isabelle Chalendar (Marne-la-Vallée), Sylvie Paycha(Potsdam), Ligia Rodrigues (Rio de Janeiro)