RMT, Time Series and Many-Body Systems

Monday, June 26th - Friday, June 30th, 2017

Centro Internacional de Ciencias A. C. Cuernavaca, Morelos

This conference aims to convene mathematicians, physicists and scientists from other fields, who develop new understanding, new tools and new applications in and around the fast growing field of random matrix theory. The subjects include but are not limited to:

New types of random matrices Exact and approximate analytic calculations Numerical explorations Random Matrices and dynamical systems Multivariate analysis Scattering and transport Quantum field theory Many-body problems Atoms and molecules Finance and economy Biophysics

There will be invited talks, contributed talks and poster sessions. Parallel sessions will be avoided, if possible.

Organizing committee

Thomas Gorin, Universidad de Guadalajara (Mexico) Mario Kieburg, Bielefeld University (Germany) Thomas H. Seligman, ICF-UNAM (Mexico) Jacobus J. M. Verbaarschot, Stony Brook University (USA) Manan Vyas, ICF-UNAM (Mexico)

> Deadline: Contributed talks - May 15, 2017 Posters - June 10, 2017

Registration fee 150 US\$ (students 75 US\$) or its equivalent in Mexican pesos or euros. The fee can be payed in cash or traveler cheques upon arrival. Credit cards and personal checks can not be accepted. If you need to make a bank transfer, please send us an email. If your situation requires a waiver of this fee, please contact the organizers.

register by sending an email to manan@icf.unam.mx with copy to our event manager Cinzia at cinzi747@hotmail.com

Webpage:http://www.cicc.unam.mx/activities/2017/rmt17/conference.html









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