

Workshop on Random Geometry and Random Matrices

September 3 - 4, 2014

Instituto de Física Teórica - UNESP - São Paulo, Brazil

Following the ICTP-SAIFR School on Random Geometry and Random Matrices, this two-day workshop will host a series of talks on recent progress on research in random geometry and random matrices. The topics include applications to string theory and quantum gravity, statistical physics and probability theory. Participants can either choose to register for the school which automatically includes participation in the workshop or just apply for the workshop. Applicants can submit an abstract for a poster or short talk. **There is no registration fee and limited funds are available for local support.**

Confirmed Participants:

| | |
|-------------------------------------|---|
| Andrzej Görlich (Copenhagen) | Maria Eulalia Vares (Rio de Janeiro) |
| François David (Saclay) | Nadav Drukker (London) |
| Gérard Ben Arous (New York) | Ricardo Schiappa (Lisbon) |
| Jakob Björnberg (Uppsala) | Thordur Jonsson (Iceland) |
| Jérémie Bouttier (Saclay) | Vincent Beffara (Lyon) |
| João Gomes (Cambridge) | Zdzislaw Burda (Krakow) |

International Advisory Committee:

Gernot Akemann (Bielefeld), **John Wheeler** (Oxford), **Luiz Renato Fontes** (USP), **Renate Loll** (Nijmegen), **Vladas Sidoravicius** (IMPA)

Organizers:

Bergfinnur Durhuus (Copenhagen), **Diego Trancanelli** (USP - São Paulo), **Stefan Zohren** (PUC - Rio de Janeiro)



ICTP-SAIFR Steering Committee:

Fernando Quevedo (chair)
ICTP director
Julio Cezar Durigan
UNESP rector
Carlos Brito Cruz
FAPESP scientific director
Jacob Palis
Brasil Acad. of Sci. president
Juan Maldacena
Representing South America

ICTP-SAIFR Scientific Council:

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IAS, Princeton
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ICTP vice-director
Juan Montero
IFT-UNESP director
Marcela Carena
Fermilab, Batavia
Marcel Clerc
Univ. de Chile, Santiago
Luiz Davidovich
UFRJ, Rio de Janeiro
Daniel Sudarsky
UNAM, Mexico City
Matias Zaldarriaga
IAS, Princeton
Anthony Zee
Univ. California, Santa Barbara
Barton Zwiebach
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Financial manager

The online registration form and more information can be found at:

<http://www.ictp-saifr.org/randomworkshop>