

SEMPARIS – Séminaires en région parisienne

<http://string.lpthe.jussieu.fr/semparis/>

Workshop or Conference

Mardi 7 Avril 2015, 09 :00

LPT, Amphi I, 2ème étage, LPT Orsay

Domaines : hep-th

Titre : *Quantum Gravity in Paris*

Orateur : **A. Eichhorn S. Gielen A. Grassi R. Gurau K. Krasnov S. Liberati H. Nicolai G. Borot S. Carrozza A. Connes J. Cooperman T. Dennen B. Duplantier (K. Noui D. Pranzetti R. Santachiara F. Saueressig R. Van Der Veen)**

Résumé : *The workshop, Quantum Gravity in Paris 2015, is the fifth in a regular series that aims at stimulating exchanges between different approaches to quantum gravity in all its aspects*

The workshop aims at bringing together researchers from all over the world working in various approaches to quantum gravity.

The emphasis is on the fundamental definition of the theory, with a few talks on possible applications to black holes, cosmology or particle physics.

The workshop will hopefully set the framework for new collaborations between researchers working on such fundamental issues.

The schedule consists of a number of regular talks as well as plenty of organized discussion sessions, to stimulate interactions among the participants.
