

Welcome !

J. Bolmont, on behalf of the organizing committee



«Fundamental Physics Laws: Gravity, Lorentz Symmetry and Quantum Gravity»
2 & 3 June 2010 - Paris

The organization

- Committee

- J. Bolmont
- A. Blanchard
- A. Jacholkowska
- S. Reynaud
- C. Rizzo

- Funding

- GDR «Phénomènes Cosmiques de Haute Energie»
- Plan pluri-formation «Astroparticules Montpellier-Toulouse»
- Fédération de Recherche des Interactions Fondamentales (LPNHE, LPTHE, ENS)



The program

- Quantum Gravity
 - 12 talks
 - Theory (Strings, Extra dimensions, Loops, Lorentz Invariance)
 - Time of flight studies with ground-based experiments and satellites and both GRBs and AGNs
 - Other messengers: GW, UHECRs, CMB
 - Astrophysics: intrinsic source effects
- Gravity
 - 5 talks
 - Tests of gravity
 - MOND phenomenology
- Quantum Vacuum
 - 2 talks
 - Vacuum Magnetic Birefringence
 - Casimir effect

The Dinner

- End of session at 18:15
- Dinner at 20:00
- Brasserie «Julien»
- Subway Station «Strasbourg St Denis», lines 4, 8 or 9
- Bus Station «Porte St Denis», lines 20, 39



Other information

- Coffee breaks outside the room
- Lunches
 - Tickets
 - 1 entry course
 - 1 main course
 - 1 cheese/yoghourt
 - 1 dessert
 - NO DRINK (except water we can have for free)
 - 1 coffee
- Wireless network
 - Tickets with login/password available
 - CanallP-UPMC: open a web browser and fill the login/password form
 - Connexion information is personal !
- Talks will be gathered and put on the Indico web page

Enjoy !