

Session Program

15-20 Jun 2014



2014 CAP Congress / Congrès de l'ACP 2014

***(M1-5) Quantum Gravity and Quantum
Cosmology - DTP / Gravité quantique et
cosmologie quantique - DPT***

Laurentian University / Université Laurentienne
Sudbury, Ontario

Sunday 15 June

13:45

(M1-5) Quantum Gravity and Quantum Cosmology - DTP / Gravité quantique et cosmologie quantique - DPT

Session | **Location:** Laurentian University / Université Laurentienne, C-304, Sudbury, Ontario | **Convener:** Gabor Kunstatter

13:45-14:15 An overview of Loop Quantum Gravity

Speakers

Aristide Baratin, Dr Florian Girelli

14:15-14:45

Possible Astrophysical Observables of Quantum Gravity Effects near Black Holes

Speaker

Prof. Ue-Li Pen

14:45-15:00

The Everyday Phenomena of Black Hole Chemistry

Speaker

Robert Mann

15:00-15:15

Quantum Gravity and Accelerated Frames

Speaker

Arundhati Dasgupta

15:15