

Session Program

7–10 Jul 2025

**Bridging high and low energies in search of quantum
gravity - 2025 Cost Action CA23130 First Annual
Conference**

WG1 High Energy QG Theory 4

LPNHE, Amphithéâtre Charpak
4 Place Jussieu 75005 Paris Tour 22

Thursday 10 July

11:25

WG1 High Energy QG Theory 4

Session | Location: LPNHE, Amphithéâtre Charpak, 4 Place Jussieu 75005 Paris Tour 22

11:25–11:45 Free fields and discrete symmetries in κ -Minkowski

Speaker

Tadeusz Adach

11:45–12:05 Perturbative signatures of a superimposed quantum universe

Speaker

Dr Lisa Mickel

12:05–12:25 QED in Ashtekar-Barbero variables and its implications

Speaker

Federica Fragomeno

12:25