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## Quantum Gravity Phenomenology

*Thursday 9 June 2022 09:30 (15 minutes)*

We discuss the plausibility of detection of quantum gravity effects in astrophysics, in particular near strong gravitating systems such as black holes. We also comment on the plausibility of finding gravitons, the quanta of gravitational waves.

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**Track Classification:** Technical Sessions / Sessions techniques: Theoretical Physics / Physique théorique (DTP-DPT)