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## [colloquium] “Observational Signatures of Quantum Gravity?”

*Thursday, April 21, 2022 3:00 PM (1h 20m)*

Utilizing toy models from AdS/CFT to fluid gravity, we consider whether non-perturbative effects in near-horizon states of quantum gravity could give rise to effects in the infrared, that are possibly observable in terrestrial experiments.

**Presenter:** ZUREK, Kathryn (Caltech)