

# Fundamental Physics via Gravitational-Wave Observations

*Tuesday, 7 November 2023 14:00 (30 minutes)*

I will review constraints on fundamental physics that have been inferred from observations of gravitational waves, and look forward to see what new results might be obtained in the near future, and what might be possible with future generations of gravitational-wave detectors.

**Presenter:** CANNON, Kipp (The University of Tokyo)

**Session Classification:** Laser Interferometric GW observatories