## Winter Mini Workshop on Gravity and Cosmology



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## Is GR Unique?

Tuesday, 22 January 2019 09:45 (45 minutes)

Probably not. I will introduce some different gravity theories which are as good as GR in the sense that all of constraints are first class and therefore a graviton has only 2 polarisations and the structure of the theory at low energies is thus expected to be stable against quantum corrections.

Presenter: Prof. LIN, Chunshan (University of Warsaw)

Session Classification: gravity theories

Track Classification: gravity theories