

## **Neutrino masses, Inflation and Dark Matter in Grand Unified Theories**

*Monday 20 May 2019 17:20 (20 minutes)*

The Grand Unified Theory (GUT) is a very interesting paradigm beyond the Standard Model. However, in simple GUT models, there are still missing pieces, such as neutrino masses, cosmological inflation, and a dark matter candidate. In this talk, I will discuss simple GUT models in which these missing pieces are supplemented.

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