

## Planck 2018 From the Planck Scale to the Electroweak Scale

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### Relaxion Dark Matter

*Wednesday 23 May 2018 16:30 (20 minutes)*

I discuss a scenario in which the relaxion field, whose evolution in the early universe is responsible for the smallness of EW scale compared to the cutoff of the theory, also constitutes the Dark Matter of the Universe.

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**Session Classification:** Parallel Session on Relaxion/Light bosons