

## Spanish and Portuguese Relativity Meeting



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# New parameterisations of Dark-Energy and applications to Quintessence

*Monday, July 22, 2024 2:45 PM (15 minutes)*

We introduce new parameterisations of dark-energy which continuously deform the special  $\Lambda$ CDM model. In addition, we provide the functional form of the parameters when dark-energy is described by thawing and tracking quintessence models.

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