## 24th Australian Institute of Physics Congress



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## VISHv: a unified solution to five SM shortcomings with a protected electroweak scale

Wednesday 14 December 2022 17:00 (15 minutes)

We propose a variant-axion extension of the Standard Model (coined VISHv) which additionally explains small neutrino masses, dark matter, the baryon asymmetry of the universe and inflation, while remaining technically natural and cosmologically benign.

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