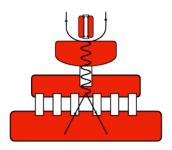
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Feebly interacting particles: experimental landscape

Friday 13 September 2019 12:40 (25 minutes)

Light feebly interacting particles (axions/ALPs, HNLs, Dark Photons, Dark Scalars) represent an alternative paradigm to the current lore of strongly coupled New Physics at the TeV scale and are getting an increasing attention within the accelerator-based communities.

I will review the experimental prospects for their searches at beam dump, fixed-target, and collider-based experiments.

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Session Classification: New Physics