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Type: Oral presention (by invitation only)

Laser system for Compton polarimeter

Wednesday 1 June 2022 10:00 (20 minutes)

Precise energy calibration is a key tool for the FCC-ee physics programme and will be obtained by resonant depolarization. It requires the implementation of a Compton polarimeter with unprecedented performance. The presentation is mainly devoted to the description of the foreseen laser performance and the associated challenges.

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