



Contribution ID: 103

Type: **Oral presentation**

Three-Loop Corrections to Lamb Shift in Muonium and Positronium

Thursday 25 May 2023 17:10 (25 minutes)

Hard spin-independent three-loop radiative corrections to energy levels in muonium and positronium are calculated.

These corrections could be relevant for the new generation of precise 1S-2S and 2S-2P measurements in muonium and positronium.

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Session Classification: Thursday 4

Track Classification: quantum electrodynamics of bound systems