



Contribution ID: 35

Type: **Talk**

Recent developments in the HepMC event record

Tuesday 14 May 2024 16:00 (20 minutes)

HepMC3 is a library developed to handle the simulated collision events from Monte Carlo event Generators in High Energy Physics. The library is a successor in spirit of the earlier HepMC library and incorporated multiple ideas which appeared in the recent decade in the HEP community.

This contribution discusses in detail the recent developments of the HepMC3 project, the relation of HepMC3 to other projects in the community, and the perspective of future developments.

Requested talk length

20

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Session Classification: HSF