

Winter Institute: Selected Topics on the Phenomenology of Present and Future Colliders

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High Energy Physics after LHC

Wednesday, 1 February 2017 15:30 (1 hour)

As particle physics becomes more and more an international business, many laboratories (or 'to be laboratories') conceive plans for future facilities at their locations. I would like to present a few basic facts on the several proposals (CEPC, CLIC, FCC, ILC, etc.) and discuss with the audience some possible outcomes for the HEP community if one (or more than one) of these projects will be realized. These considerations will be a base to start a discussion to start an informal discussion on the future facility (or facilities) that our field needs to continue to thrive.

Presenter: Dr FRANCESCHINI, Roberto (CERN)