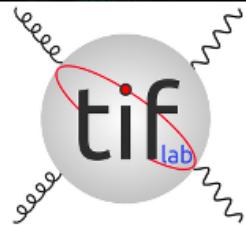


Milan Christmas Meeting 2017



Report of Contributions

Milan Christmas ⋯ / Report of Contributions

Recent developments on Monte C ⋯

Contribution ID: 2

Type: **not specified**

Recent developments on Monte Carlo Methods (@ Aula Consiglio)

Wednesday, 20 December 2017 14:00 (45 minutes)

Presenter: ALIOLI, Simone (Università di Milano-Bicocca)

Contribution ID: 3

Type: **not specified**

Recent developments in Higgs physics (@ Aula Caldirola)

Presenter: CAOLA, Fabrizio (University of Durham (GB))

Contribution ID: 4

Type: **not specified**

Top mass determination using new NLO+PS generators (@ Aula Consiglio)

Wednesday, 20 December 2017 15:05 (25 minutes)

Presenter: FERRARIO RAVASIO, Silvia (Università di Milano-Bicocca)

Milan Christmas ⋯ / Report of Contributions

Tau jettiness subtraction scheme: ⋯

Contribution ID: 5

Type: **not specified**

Tau jettiness subtraction scheme: SCET vs QCD (@ Aula Caldirola)

Thursday, 21 December 2017 14:30 (25 minutes)

Presenter: Mr ISGRÒ, Andrea (Northwestern University)

Contribution ID: 6

Type: **not specified**

Automatic Electroweak Corrections (@ Aula Caldirola)

Thursday, 21 December 2017 16:25 (25 minutes)

Presenter: ZARO, Marco (Centre National de la Recherche Scientifique (FR))

Contribution ID: 7

Type: **not specified**

Five-loop renormalisation of QCD with global infrared rearrangements (@ Aula Consiglio)

Wednesday, 20 December 2017 15:45 (25 minutes)

Presenter: Dr FALCIONI, Giulio (NIKHEF)

Contribution ID: **8**

Type: **not specified**

Blockchain and Machine Learning (@ Aula Consiglio)

Wednesday, 20 December 2017 16:35 (25 minutes)

Presenter: Dr GUFFANTI, Alberto (Electron DLT - London)

Milan Christmas ⋯ / Report of Contributions

Recent developments on top mass ⋯

Contribution ID: 9

Type: **not specified**

Recent developments on top mass determination (@ Aula Caldirola)

Thursday, 21 December 2017 13:45 (25 minutes)

Presenter: NASON, Paolo (Universita & INFN, Milano-Bicocca (IT))

Milan Christmas ⋯ / Report of Contributions

Recent developments in amplitude ⋯

Contribution ID: **10**

Type: **not specified**

Recent developments in amplitude calculations (@ Aula Caldirola)

Thursday, 21 December 2017 09:30 (45 minutes)

Presenter: PERARO, Tiziano

Contribution ID: 11

Type: **not specified**

On-the-fly reduction of OpenLoops (@ Aula Caldirola)

Thursday, 21 December 2017 15:15 (25 minutes)

Presenter: BUCCIONI, Federico (University of Zurich)

Contribution ID: 12

Type: **not specified**

Large NLO corrections in ttW and four-top hadroproduction from supposedly subleading EW contributions

Wednesday, 20 December 2017 17:15 (25 minutes)

Presenter: PAGANI, Davide (TUM - Garching bei München)

Milan Christmas ⋯ / Report of Contributions

Resummation of Transverse Obse ⋯

Contribution ID: 13

Type: **not specified**

Resummation of Transverse Observables

Thursday, 21 December 2017 11:30 (25 minutes)

Presenter: ROTTOLI, Luca (University of Oxford)

Contribution ID: **14**

Type: **not specified**

Towards four-dimensional unsubtraction at NNLO

Thursday, 21 December 2017 10:45 (25 minutes)

Presenter: SBORLINI, German (Università di Milano, INFN Milano and IFIC-Valencia)

Contribution ID: 15

Type: **not specified**

The Effective Field Theory approach to new physics: two explicit examples

Wednesday, 20 December 2017 17:55 (25 minutes)

Presenter: Dr GHEZZI, Margherita (Paul Scherrer Institut)

Contribution ID: **16**

Type: **not specified**

Discussion

Friday, 22 December 2017 09:30 (3 hours)