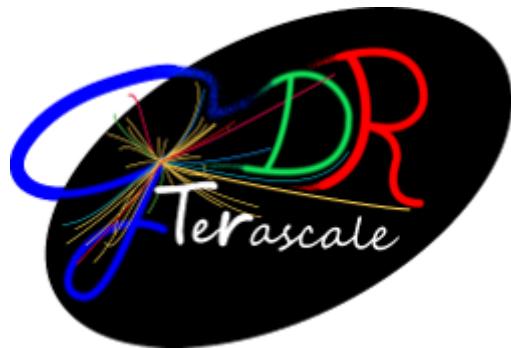


Session Program

23-25 nov. 2015



GDR Terascale@Grenoble

Methods and Tools

LPSC Grenoble, Amphitheater
53 rue des Martyrs 38026 Grenoble Cedex

mer. 25 novembre

09:00

Methods and Tools

Session | Site: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
M. Nikola Makovec, Benjamin Fuks

09:00 – 09:20 Recent developments in POWHEG

Orateur

Emanuele Re

09:20 – 09:40 Non-perturbative bottom PDF and its possible impact on new physics searches

Orateur

Dr Aleksander Kusina

09:40 – 10:00 Recent developments in MadAnalysis 5

Orateur

Dr Daniele Barducci

10:00 – 10:20 W, Z and top tagging in ATLAS

Orateur

Dr Pierre-Antoine Delsart

10:20

10:40

Methods and Tools

Session | Site: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
M. Nikola Makovec, Benjamin Fuks

10:40 – 11:00 Closing in on compressed gluino-neutralino spectra at the LHC

Orateur

Dr Guillaume Chalons

11:00 – 11:20 New developments in Clumpy

Orateur

Celine Combet

11:20 – 11:40 The universal one-loop effective action

Orateur

Dr Jérémie Quevillon

11:40 – 12:00 Heavy higgs searches in B-L models

Orateur

Shankha Banerjee

12:00 – 12:20 Discovery prospects for a light scalar in the NMSSM

Orateur

Matias Vazquez

12:20