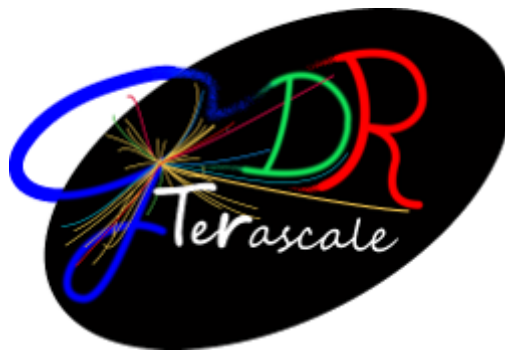


Session Program

Nov 23 - 25, 2015



GDR Terascale@Grenoble

Methods and Tools

LPSC Grenoble, Amphitheater
53 rue des Martyrs 38026 Grenoble Cedex

Wed, November 25

9:00 AM

Methods and Tools

Session | Location: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
Mr Nikola Makovec, Benjamin Fuks

9:00 – 9:20 AM Recent developments in POWHEG

Speaker
Emanuele Re

9:20 – 9:40 AM Non-perturbative bottom PDF and its possible impact on new physics searches

Speaker
Dr Aleksander Kusina

9:40 – 10:00 AM Recent developments in MadAnalysis 5

Speaker
Dr Daniele Barducci

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

Speaker
Dr Pierre-Antoine Delsart

10:20 AM

10:40 AM

Methods and Tools

Session | Location: LPSC Grenoble, Amphitheater, 53 rue des Martyrs 38026 Grenoble Cedex | Conveners:
Mr Nikola Makovec, Benjamin Fuks

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

Speaker
Dr Guillaume Chalons

11:00 – 11:20 AM New developments in Clumpy

Speaker
Celine Combet

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

Speaker
Dr Jérémie Quevillon

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

Speaker
Shankha Banerjee

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

Speaker
Matias Vazquez

12:20 PM