

(Re)interpreting the results of new physics searches at the LHC

Tuesday, 15 May 2018

Methods & Tools - 500/1-001 - Main Auditorium (09:00 - 10:30)

time	[id] title	presenter
09:00	[14] CheckMATE	KIM, Jong Soo
09:20	[20] MadAnalysis5 status & Development	Dr CHALONS, Guillaume
09:40	[18] Previously on GAMBIT...	GONZALO, Tomas
10:00	[13] SModelS -- Status and Future	Dr WALTENBERGER, Wolfgang

Methods & Tools - 500/1-001 - Main Auditorium (11:00 - 12:30)

time	[id] title	presenter
11:00	[2] Tackling SUSY beyond the MSSM	STAUB, Florian
11:20	[22] BSM-AI and SUSY-AI: Learning the BSM model landscape	CARON, Sascha
11:40	[7] Levelset Estimation by Bayesian Optimization	HEINRICH, Lukas Alexander
11:50	[8] pyhf: A standalone HistFactory Implementation	HEINRICH, Lukas Alexander
12:05	[25] Tools discussion	

Methods & Tools - 500/1-001 - Main Auditorium (16:30 - 18:00)

time	[id] title	presenter
16:30	[34] PhenoData -- database for pheno analyses and recasting	LOCKE, Daniel
16:50	[9] Progress in RECAST / CERN ANalysis Preservation / REANA	HEINRICH, Lukas Alexander
17:10	[3] CutLang: a cut based HEP analysis language and interpreter	UNEL, Gokhan
17:30	[4] LHADA, from an analysis description to the result reinterpretation	GRAS, Philippe