

FeynRules 2012 workshop: towards NLO

lundi 26 mars 2012

Plenary session (09:00 - 11:00)

-Présidents de session: Benjamin Fuks; Claude Duhr; Neil Christensen

time	[id] title	presenter
09:00	[0] Welcome	FUKS, Benjamin
09:15	[1] FeynRules - status and plans	DUHR, Claude
10:15	Coffee break	
10:30	[2] Status and prospects of MadGraph5	Dr MATTELAER, Olivier

mardi 27 mars 2012

Plenary session (09:00 - 11:00)

-Présidents de session: Benjamin Fuks; Claude Duhr; Neil Christensen

time	[id] title	presenter
09:00	[7] Status and prospects of FeynArts and FormCalc	Dr HAHN, Thomas
09:35	[8] Status and prospects of aMC@NLO	FREDERIX, Rikkert
10:00	[9] Status and prospects of MadLoop	HIRSCHI, Valentin
10:15	Coffee break	
10:30	[10] Status and prospects of FR@NLO	Mlle DEGRANDE, Celine

mercredi 28 mars 2012

Plenary session (09:00 - 11:00)

-Présidents de session: Benjamin Fuks; Claude Duhr; Neil Christensen

time	[id] title	presenter
09:00	[14] Status of MadAnalysis 5	M. CONTE, Eric
09:30	[15] SUSY developments in FeynRules	M. ALLOUL, Adam
10:00	[16] The gnomonic bloc at the Mont Sainte Odile	JUILLOT, Pierre
10:15	Coffee break	
10:30	[20] Status and prospects of SuSpect 3	UGHETTO, Michaël

jeudi 29 mars 2012

Plenary session (09:00 - 11:00)

-Présidents de session: Benjamin Fuks; Claude Duhr; Neil Christensen

time	[id] title	presenter
09:00	[21] The webvalidation platform of FeynRules	Dr CHRISTENSEN, Neil
09:35	[22] GUI for model building in FeynRules	SETZER, Nicholas
10:15	Coffee break	
10:30	[17] Off-workshop talk: n-ary algebras and their properties	M. RAUSCH DE TRAUBENBERG, Michel

vendredi 30 mars 2012

Plenary session (10:30 - 12:00)

-Présidents de session: Benjamin Fuks; Claude Duhr; Neil Christensen

time	[id] title	presenter
10:30	[29] Off-workshop talk: Gauge-mediated supersymmetry breaking and goldstini phenomenology	Mlle DE CAUSMAECKER, Karen
11:00	[28] Summary talk	FUKS, Benjamin