



# Prospects For Charged Higgs Discovery At Colliders (CHARGED 2010)

## Wednesday, 29 September 2010

### Contributed talks on phenomenology and tools (09:00 - 12:40)

time	[id] title	presenter
09:00	[29] Associated charged Higgs and top production in MC@NLO	PLEHN, Tilman
09:25	[30] HiggsBounds	BREIN, Oliver
09:50	[55] 2HDMC – a two Higgs Doublet Model Calculator	RATHSMAN, Johan Christoffer
10:10	[56] Flavour constraints and SuperIso	Dr MAHMOUDI, Nazila
10:35	Coffee break	
11:05	[57] Constraining the Charged Higgs Mass in the MSSM: A Low-Energy Approach	Prof. KOLDA, Christopher
11:25	[58] Charged Higgs in CP-conserving 2HDM	SANTOS, Rui
11:45	[59] Implications of Yukawa texture in the charged Higgs boson phenomenology within 2HDM-III	HERNÁNDEZ, Jaime
12:05	[60] Charged-Higgs phenomenology in the Aligned two-Higgs-doublet model	JUNG, Martin
12:25	[61] Higher-order corrections to $M_{H^+}$ and $\text{stop}_j \rightarrow \text{sbottom}_j H^+$	HEINEMEYER, Sven