



# The LHC Early Phase for the ILC

## Thursday, 12 April 2007

### Higgs Working Group - Hornet's Nest (WH8X) (14:00 - 15:30)

time	[id] title	presenter
14:00	[45] Introduction	
14:05	[44] SM Higgs at the LHC with $10 \text{ fb}^{-1}$	RAINWATER, David
14:25	[46] Precision calculations for $H \rightarrow WW/ZZ \rightarrow 4 \text{ fermions}$ with PROPHECY4f	WEBER, Marcus
14:40	[47] Resummation for Higgs signal and background in the diphoton decay mode	NADOLSKY, Pavel
14:55	[48] Light MSSM Higgs boson scenario and its test at hadron colliders	BELYAEV, Alexander
15:10	[49] Phenomenology of the SM with a scalar singlet	SHAUGNESSY, Gabe
15:20	[50] Higgs to $aa$ at the LHC	HUANG, Guiyu