

**Session Program**

**1-12 Oct 2012**

**TH/LPCC Institute on SM at the LHC**

***Issues and ideas for merging different NLO  
multiplicities***

CERN, TH Theory Conference Room

# Tuesday 2 October

09:30

## Issues and ideas for merging different NLO multiplicities

**Session** | **Location:** CERN, TH Theory Conference Room

09:30–09:45 **TBA**

**Speaker**

Leif Ingvar Lonnblad

09:45–10:00 **Antenna Showers with One-Loop Corrections**

**Speaker**

Peter Skands

10:00–10:15 **Matching and Merging at NLO**

**Speaker**

Stefan Hoeche

10:15–10:30 **Multi-jet merging with MC@NLO**

**Speaker**

Stefano Frixione

10:30–10:45 **The importance of higher log resummation in extending CKKW to NLO**

**Speaker**

Prof. Christian Bauer

10:45