

Session Program

10-14 Aug 2015

**BOOST2015: 7th International Workshop on
Boosted Object Phenomenology,
Reconstruction and Searches in HEP**

Top and Heavy Flavor Tagging Session

Gleacher Center, Room 100
450 North Cityfront Plaza Drive Chicago, Illinois 60611 312.464.8787

Monday 10 August

09:00

Top and Heavy Flavor Tagging Session

Session |

Location: Gleacher Center, Room 100, 450 North Cityfront Plaza Drive Chicago, Illinois 60611 312.464.8787 |

Convener: David Lopez Mateos

09:00–09:25

Tagging boosted top quarks and Higgs bosons in ATLAS

Speaker

Matt Leblanc

09:30–09:55

Boosted top identification with pattern recognition - jet substructure with neural networks

Speaker

Mihailo Backovic

10:00–10:25

Resonance searches with an updated HEPTopTagger

Speaker

Torben Schell

10:30