

Session Program

24-26 Aug 2016

**PITT PACC Workshop: Invisible Higgs at the
LHC**

Experiment-Theory Joint Session

University of Pittsburgh
Pittsburgh, PA 15260

Thursday 25 August

13:00

Experiment-Theory Joint Session

Session | **Location:** University of Pittsburgh, Pittsburgh, PA 15260

13:00–13:10 **Welcome + Information**

Speakers

Brian Thomas Batell, Tae Min Hong

13:10–13:40 **Experiment: Overview + DM**

Speaker

Alexander Madsen

13:40–14:10 **Experiment: Progress in VBF invisible Higgs**

Speaker

Benjamin Taylor Carlson

14:10–14:30 **Discussion Overflow + Coffee Break**

14:30–15:10 **Theory: Motivation**

Speaker

Tilman Plehn

15:10–15:50 **Theory: VBF Neutralino & EW DM**

Speaker

Asher Berlin

15:50–16:20 **Discussion Overflow + Group Photo (go outside) + Coffee Break**

16:20–17:00 **Theory: Invisible Higgs in ZH + VBF**

Speaker

Dorival Goncalves Netto

17:00–17:40 **Theory: Higgs-DM portals**

Speaker

Tathagata Ghosh

17:40–18:00 **Discussion Overflow**

19:00