



# US LHC Users Association Annual Meeting

## Thursday, 13 November 2014

### Young Physicists Lightning Round 1 Building 362 - Auditorium (15:05 - 16:05)

| time  | [id] title  | presenter               |
|-------|---|-------------------------|
| 15:05 | [40] Observation and measurement of Higgs boson decays to $WW^*$ with ATLAS at the LHC                            | CHANG, Philip           |
| 15:17 | [41] Physics Beyond Higgs: Searches for Extra Vector-Like Quarks at CMS   | KHALIL, Sadia           |
| 15:29 | [42] Mass measurement of the Higgs boson in the $H \rightarrow ZZ^* \rightarrow 4l$ channel at the ATLAS detector | KAPLAN, Laser           |
| 15:41 | [43] Results in $B_c$ physics at LHCb   | JURIK, Nathan           |
| 15:53 | [44] A Search for Prompt Lepton-Jets in p-p Collisions at $\sqrt{s} = 8$ TeV with the ATLAS Detector              | NAMASIVAYAM, Harisankar |