



# 2017 US LHC Users Association Meeting

## Friday, 3 November 2017

### Young Physicists' Lightning Round Session 4 - CDF Big Room in Building 327 (14:30 - 15:50)

time	[id] title	presenter
14:30	[79] Machine learning to identify top quarks for top squark searches	CALL, Kenneth Remington
14:40	[66] HL-LHC Tile Calorimeter Upgrade	HILDEBRAND, Kevin
14:50	[73] Photon Photon Physics in CT-PPS	WILLIAMS, Justin Andrew
15:00	[75] Search for compressed Supersymmetry with a soft tau lepton and a highly energetic ISR jet	STARKO, Savanna Rae
15:10	[80] Identifying object in ATLAS through machine learning techniques	ISLAM, Wasikul
15:20	[76] HH searches at CMS	CADAMURO, Luca
15:30	[62] Solutions and Improvements for VH to tau tau Run 2 Analysis	THAIS, Savannah
15:40	[71] Search for SUSY with a customized top tagger	WANG, Hui