

Name	Thesis Title	Year	1st Job
BRANDEIS			
Kevin Loew	Validation of the Muon Momentum Calibration in Run 2	2016	Colorado State
Wei Zhong Goh	Study of the muon selection criteria to improve the transverse momentum resolution of high-energy muons of the ATLAS Detector	2015	PhD stud. BostonU, Neuroscience
CALIFORNIA STATE			
Brent Alexander Wilson	Search for W and Z Bosons with First ATLAS Data	2011	Bakersfield College
Arya S. Afshari	Optimizing the Search for Excited Bosons W^* in Dijet Angular Distributions for the ATLAS Experiment	2013	U. of Iowa Ph.D student
Navid K. Rad	Improving Cross-Section Calculations in ATLAS Simulation Packages APPLGRID and NLOJET	2013	HEPHY Vienna Ph.D student
Emmanuel Angulo	Experimental Study of Gaseous Chambers for the ATLAS Muon Sub-Detector Upgrade R&D	2014	UCSD Ph.D student
Victor Hugo Ruelas Rivera	Single Particle Track Reconstruction Efficiency Study of Fast Tracker for the ATLAS Trigger and Data Acquisition System Upgrade	2015	EPA
Jaryd Franklin Ulbricht	Study of the Sensitivity for Searches for Excited Bosons (W^*) in Dijet Final States in Proton-Proton Collisions at $\sqrt{s} = 13$ TeV with the ATLAS Detector	2015	UCSC Ph.D student
Jennifer Brianne Tyler	Compatibility Study of Full Run-2 Monte Carlo Simulation and Search for Low-Mass Resonances Decaying into Two Jets and Produced in Association	2020	Kansas State Ph.D student
LOUISIANA TECH			
Christian Johnson	Study of transverse event shapes variables in proton-proton collisions at $\sqrt{s}=7$ TeV	2012	
Karthiik Yaradoddi	HV Patch Panel Current Monitoring Circuit	2007	
OHIO STATE			
B. Hood	Lepton Flavor violation	2017	
OKLAHOMA STATE			
Kirill Klimov			IU PhD Grad Student Industry
SMU			
Matthew Knee	Resistance calibration measurements on the M wheel of the Liquid Argon Calorimeter for the ATLAS experiment at CERN	2004	
ARIZONA			
Hannah Carson	A search for $t\bar{t}$ Resonances in the lepton plus jets final state at $\sqrt{s} = 13$ TeV ...	2017	
UC IRVINE			
Christopher Hackett	Silicon Detector Diagnostics and Data Acquisition	1998	software engineer at BAE Systems
Sean Kalsi	Performance of ATLAS Cathode Strip Chambers	2005	staff engineer at SLAC
Aaron Soffa		2018	
UMASS			
Megan Talley	Muon energy loss studies	2015	Management Consulting
NEW MEXICO			
Simon Schroeder	A measurement of the production cross section of B_c^+ mesons observed through their decay to $J/\psi \pi^+$, relative to the production cross section of B^+	2014	PhD at Univ of Saarland - works at Carl Zeiss Mer

OKLAHOMA

K. Neriyanuri	ATLAS Pixel Detector High Density Interconnect Design and Testing of ASIC Analog Multiplexer	1997	
W. Lu	Spice Parameter Extraction for MOSFET Modeling in Analog Circuit Design	1998	
S. Krishnama	ATLAS Pixel Detector Module Characterization and High Density Interconnect Simulations	1999	
S. Topiwala	Design of a VLSI Based Multiplexer	1999	
S. Sivasubramaniyan	Design of Readout Drivers for ATLAS Pixel Detectors using Field Programmable Gate Arrays	2001	PhD student at Univ of Saarland
A. Gorthy	Standard Cell Characterization of the CMOS Deep-Submicron Library	2002	
M. Ben-Bemehemie	Implementation of Computerized Test Setup for Prototype Flex Hybrids	2002	
P. Kodamanchili	ATLAS Pixel Detector High Density Interconnect Simulations and Measurements	2003	Intel
G. Srinivasa	ATLAS Flex Hybrid Assembly and Test Procedures and VLSI Design of Two Stage Compensated OTA	2004	
C. Johnson	Optimization of the search criteria for detecting the Standard Model Higgs Boson Decaying to WW* Bosons	2019	

UT ARLINGTON

P.C. Vajhula		2011	
Heather Brown		2012	
Carlos Medina		2010	
Pierce Weatherly	Study of the Response of the ATLAS Tile Calorimeter to Muons Produced in $\sqrt{s} = 7$ TeV Proton-proton Collisions at the LHC	2013	
Sushmita Sahu	Study of Jet and Missing Transverse Energy performance in Dijet events with ATLAS data	2011	

UT DALLAS

Matthew Kurth		2016	
Santosh Parajuli		2019	SMU ATLAS Group