



**Deep Learning Program  
Transition Workshop  
March 12-13, 2020  
POSTERS**

**Wyatt Bridgman**  
University of North Carolina

“Model Reduction using Deep Neural Networks with Stochastic Weights”

**Jacqueline Fairley**  
Georgia Tech University

“Autodidactic Approaches for Intelligent Application of Deep Learning in Academic Research”

**Tianyang Hu**  
Purdue University

“Optimal Rate of Convergence in Classification under Teacher-Student Network Setting”

**Siddhesh Kulkarni**  
University of Louisville

“A Bayesian Method for Clustering Diffusion Tensors Using Mixture of Von Mises Fisher(vMF) Distribution”

**Surya Prasath**  
University of Cincinnati

“Histopathological Image Analysis using Topological Data Analysis and Machine Learning”

**Shuoyang Wang**  
Auburn University

“Functional Data Analysis using Deep neural network”

**Zhanyu Wang**  
Purdue University

“Sparsify DNN with the Provable Oracle Property”

**Haiyan Yu**  
Pennsylvania State University

“Designs of Computer Experiments for Preventing Neural Networks from Overfitting”