Computing Round Table (2018)

Tuesday, November 6, 2018

<u>**Machine Learning Seminar**</u> **(11:00 AM - 5:20 PM)**

time	[id] title	presenter
11:00 AM	[23] Advances in Trinity of AI: Data, Algorithms & Compute	Prof. ANANDKUMAR, Animashree
12:00 PM	Lunch break	
1:00 PM	[27] DOE Scientific Machine Learning & AI Overview	Dr LEE, Steven
1:30 PM	[29] Study of Neural Network Size Requirements for Approximating Functions Relevant to HEP	STIETZEL, Jessica
2:00 PM	[30] Deep learning for HEP/NP at NERSC	Dr BHIMJI, Wahid
2:30 PM	[28] Discussion	
3:00 PM	Break	
3:30 PM	[24] Tag Jet Identification Through the Use of Neural Networks	BURNS, Anne-Katherine
3:50 PM	[25] Machine Intelligence Applications for Particle Physics at Fermilab	Dr TSARIS, Aristeidis
4:30 PM	[26] Overview of Bayesian Optimization Applied to the GlueX case	FANELLI, Cristiano