



# Fast Machine Learning

## Wednesday, September 11, 2019

### Current tools and status - 1 West (8:30 AM - 2:20 PM)

time	[id] title	presenter
8:30 AM	[M4] hls4ml status	NGADIUBA, Jennifer
8:55 AM	[M5] Real-time AI systems (Academia)	DI GUGLIELMO, Giuseppe
9:20 AM	[M6] Real-time AI Systems (Industry)	VIDMAR, Jason
9:50 AM	[M7] Neuromorphic photonics	ROQUES-CARMES, Charles BERNSTEIN, Liane
10:15 AM	Coffee break	
10:45 AM	[M8] Heterogenous Computing as a Service (Industry)	PUTNAM, Andrew OVTCHAROV, Kalin
11:20 AM	[M9] SONIC status	LIU, Miaoyuan
11:45 AM	[M9] Heterogenous Computing as a Service (Academia)	TARAFDAR, Naif
12:15 PM	Group Photo (Wilson Hall front steps)	
12:16 PM	Lunch	
1:15 PM	[M11] Training over Distributed Computing Systems	VLIMANT, Jean-Roch
1:35 PM	[M12] Distributed Training on HPC	SAXTON, Aaron
1:55 PM	[M12] Scalable Systems Laboratory	GARDNER JR, Robert William