



# Machine Learning for Fundamental Physics School 2024

## Friday, 16 August 2024

### Parallel Session: ATLAS - Auditorium (09:00 - 17:15)

time	[id] title	presenter
09:00	[23] Overview of ML in ATLAS	MURNANE, Daniel
10:00	Coffee Break	
10:30	[24] Neural Simulation-based Inference (NSBI) I	GHOSH, Aishik SKIVINGTON, Andrew
12:00	Lunch	
13:30	[25] Neural Simulation-based Inference (NSBI) II	GHOSH, Aishik SKIVINGTON, Andrew
14:15	Break and Set up	
14:30	[27] ATLAS b-tagging Framework: SALT	WAGNER, Johannes
16:00	Coffee Break	
16:15	[26] Athena deployment with ONNX	DIEFENBACHER, Sascha
17:00	[28] Closeout & Final Remarks	GHOSH, Aishik NACHMAN, Benjamin ARTHURS, Maris AMRAM, Oz DIEFENBACHER, Sascha FARRELL, Steven