

Bayesian Inference in High-Energy Physics

Thursday, 26 May 2022

Topics talks on Bayesian Inference in HEP: Topics talks on Bayesian Inference in HEP - OC218 (14:40 - 18:40)

time	[id] title	presenter
14:40	[13] Differentiable programming and its applications	HEINRICH, Lukas
15:20	[14] HEP Simulator issues tackled with Bayesian Inference	SZEWC, Manuel
16:00	Coffee Break	
16:30	[15] Quantifying Uncertainty in Deep Learning	WALMSLEY, Mike
17:10	[16] The inverse problem challenge in lattice QCD	ROTHKOPF, Alexander

Friday, 27 May 2022

Topics talks on Bayesian Inference in HEP: Topics talks on Bayesian Inference in HEP - OC218 (09:00 - 11:00)

time	[id] title	presenter
09:00	[17] Causal Inference	ALVAREZ, Ezequiel
09:40	[18] Representation Learning for HEP	DILLON, Barry
10:20	[19] Bayesian community criteria for anomaly evaluation	KAMENIK, Jernej