

Belle II Germany Meeting

Tuesday 20 September 2022

Parallel Sessions: Software and Computing - B132 (09:20 - 17:20)

-Conveners: Thomas Lueck; Michel Hernandez Villanueva

time	[id] title	presenter
09:20	[133] Basf2 and related topics	DE PIETRO, Giacomo
09:40	[141] Validation of basf2 releases	ECKER, Patrick
10:00	[134] Introduction to RDataFrames	KOCH, David
10:20	Coffee break	
11:00	[136] Tracking overview	WESSEL, Christian
11:20	[137] GNN-based Track - and Vertex - finding	REUTER, Lea
11:40	[138] Improving ECL Clustering on Trigger Level with Object Condensation	HAIDE, Isabel
12:00	[139] Clustering Energy Depositions in the ECL using graph neural networks	WEMMER, Florian
12:20	Lunch break	
14:00	[142] Representation of decay relations in hyperbolic space	YU, Boyang
14:20	[140] Systematics framework	BILOKIN, Sviatoslav
14:40	[135] Workflow management systems for Belle II	SCHMITT, Caspar
15:00	[145] Distributed computing at Belle II	HERNANDEZ VILLANUEVA, Michel
15:20	Coffee break	
16:00	[146] Computing development projects at KIT	SCHNEPF, Matthias BAUER, Moritz
16:20	[143] NAF at DESY	HARTMANN, Thomas
16:40	[166] Storage infrastructure at DESY	VOSS, Christian