

Julia for HEP Mini-workshop

Monday 27 September 2021

The high-level, high-performance promise (15:05 - 15:55)

time	[id] title	presenter
15:05	[2] Why Julia? - motivation and comparison to other languages.	SCHULZ, Oliver
15:15	[3] Report on performance tests	GRAS, Philippe
15:20	[4] Case study: Julia in a workgroup and a collaboration.	SCHULZ, Oliver
15:30	[5] Julia and the first observation of $\Omega_b \rightarrow \Xi_c K \pi$	MIKHASENKO, Mikhail
15:35	[6] Discussion on usage of Julia as high-level language in HEP analysis and questions that need further investigations	