

Belle II Germany Meeting 2025

Tuesday 9 September 2025

Software/Performance/Computing - U1.059 (09:00 - 10:30)

time	[id] title	presenter
09:00	[43] Track finding efficiency in $\mu^+\mu^- \gamma$ Events	GRUSSBACH, Lukas
09:20	[44] Slow pion efficiency	AKDAG, Melisa-Melek
09:40	[45] Graph Neural Network based Track Finding for SVD and CDC	BRANDES, Tristan
10:05	[46] Detector Alignment at Belle II	BILKA, Tadeas

Software/Performance/Computing - U1.059 (11:00 - 12:30)

time	[id] title	presenter
11:00	[47] Advancements in Analysis-Level Particle Identification through Machine Learning Techniques at Belle II	BARTL, Martin
11:30	[48] Development and Testing of a Neutron Identification Algorithm for Belle II	ALEXANDRIS, Georgios
11:50	[49] Photon efficiency calibration for MC16	RAIZ, Sebastiano
12:10	[50] Low-energy efficiency studies in $\tau^-\rightarrow \pi^-\pi^0\nu_\tau$ decays	Dr DU, Mengchuan

Software/Performance/Computing - U1.059 (14:00 - 16:00)

time	[id] title	presenter
14:00	[51] Data production and skims	BERTACCHI, Valerio
14:25	[52] SysVar: A new tool for enhancing consistency in the treatment of systematics	AGGARWAL, Agrim TSAKLIDIS, Ilias
14:50	[53] The Belle II Document Server	KOCH, David
15:15	[54] Computing for Belle II at DESY	GELLRICH, Andreas
15:40	[55] b2luigi for amplitude analysis	KURTEN, Godo