

Belle II Germany Meeting 2023

Tuesday, 26 September 2023

Parallel: Analysis and Theory: Morning session - Kl. HS B (09:00 - 10:30)

-Conveners: Pablo Goldenzweig

time	[id] title	presenter
09:00	[12] $B^+ \rightarrow K^+ \nu \bar{\nu}$ at Belle II	GANIEV, Eldar
09:18	[13] $B^0 \rightarrow K^{*0} \nu \bar{\nu}$ and $B^+ \rightarrow K^+ \nu \bar{\nu}$ in global SMEFT fits	NOLLEN, Lara
09:36	[14] A model-independent likelihood function for the Belle II $B^+ \rightarrow K^+ \nu \bar{\nu}$ analysis	GAERTNER, Lorenz Ennio
09:54	[15] Dark Matter from B and tau Decays	ZIEGLER, Robert
10:12	[16] iDM+Dark Higgs	ECKER, Patrick

Parallel: Analysis and Theory: Noon session - Kl. HS B (11:00 - 12:30)

-Conveners: Pablo Goldenzweig

time	[id] title	presenter
11:00	[17] Discriminating $B \rightarrow D \ell \bar{\nu}$ form factors via polarization observables and asymmetries	FEDELE, Marco
11:18	[18] $D^* \ell \nu$ (angular analysis)	PRIM, Markus
11:36	[19] First Simultaneous Determination of Inclusive and Exclusive $ V_{ub} $	CAO, Lu
11:54	[20] $B \rightarrow X_u \ell \nu$ and inclusive $ V_{ub} $ at Belle II	MARTINOV, Tommy
12:12	[21] Recent $B \rightarrow$ hadron results from Belle II	SKORUPA, Justin

Parallel: Analysis and Theory: Afternoon - Kl. HS B (14:00 - 15:30)

-Conveners: Pablo Goldenzweig

time	[id] title	presenter
14:00	[22] The study of $X(3915)$ at Belle	KULII, Yaroslav
14:18	[23] $\tau \rightarrow \pi \pi \pi \nu_\tau$ decay at Belle	RABUSOV, Andrey
14:36	[24] CP violation in $\tau \rightarrow K^0 \pi^+ \pi^- \nu_\tau$ at Belle	DUGIC, Katarina
14:54	[25] Measuring the Weinberg angle at Belle II	GRUSSBACH, Lukas
15:12	[26] Lepton flavor violating decays $B^0 \rightarrow \tau \ell \bar{\nu}$ at Belle	EBERLEIN, Nathalie