

2025 Belle II Physics Week

Monday 6 October 2025

Conference - Kobayashi Hall (14:00 - 15:50)

time	[id] title	presenter
14:00	[1] Introduction to $c \rightarrow u \nu \bar{\nu}$ decays	GISBERT, Hector
14:40	[2] Introduction to $b \rightarrow d \nu \bar{\nu}$ decays	GISBERT, Hector
15:20	[3] HFLAV news	DORIGO, Mirco

Conference - Kobayashi Hall (16:30 - 18:30)

time	[id] title	presenter
16:30	[4] LQCD results for rare B-decays with missing energy	BOUCHARD, Chris
17:10	[5] Unitarity Bounds for Hadronic Form Factors	VAN DYK, Danny

Tuesday 7 October 2025

Conference - Kobayashi Hall (14:00 - 15:50)

time	[id] title	presenter
14:00	[6] SuperKEKB performance	
14:40	[7] Missing Energy decays @ Belle II + Public Likelihood	DE MARINO, Gaetano GAERTNER, Lorenz Ennio
15:20	[8] Missing Energy B-Decays @ LHCb	MATHAD, Abhijit

Conference - Kobayashi Hall (16:30 - 18:30)

time	[id] title	presenter
16:30	[9] Missing Energy Decays @ BESIII	WANG, Dayong
17:10	[10] Missing Energy Decays @ KOTO & NA62	NANJO, Hajime

Wednesday 8 October 2025

Conference - Kobayashi Hall (14:00 - 15:50)

time	[id] title	presenter
14:00	[11] $B \rightarrow K^{(*)} \nu \bar{\nu}$ in SM and observables beyond rate	SUMENSARI, Olcyr
14:40	[12] $B \rightarrow X_s \nu \bar{\nu}$ in SM	JENKINS, Jack
15:20	[13] Probing CP Violation in $b \rightarrow s \nu \bar{\nu}$ decays	NOVOA-BRUNET, Martin

Conference - Kobayashi Hall (16:30 - 18:30)

time	[id] title	presenter
16:30	[14] BSM for $B \rightarrow K \nu \bar{\nu}$ & related anomalies	SCHMIDT, Michael
17:10	[15] Impact of new particles on missing energy $B \rightarrow \nu \bar{\nu}$ decays	BOLTON, Patrick

Thursday 9 October 2025

Conference - Kobayashi Hall (14:00 - 16:00)

time	[id] title	presenter
14:00	[16] Interplays with $B \rightarrow K \tau \tau$, $B \rightarrow \tau \tau$, and $K \rightarrow \pi \nu \bar{\nu}$	CORNELLA, Claudia
14:40	[17] Panel Discussion: opportunities with $c \rightarrow u + b \rightarrow d$ + missing energy for Belle II	
15:20	[18] Panel Discussion: opportunities for $b \rightarrow s$ missing energy for Belle II	

Conference - Kobayashi Hall (16:30 - 18:00)

time	[id] title	presenter
16:30	[19] Panel Discussion: Missing energy decays @ other experiments	
17:10	[20] Panel Discussion: Global perspectives for missing energy decays and outlook on form factors	