

Flavor Physics Mini-Workshop 2025

Report of Contributions

Contribution ID: 1

Type: **not specified**

Improved continuum suppression w/ ML

Saturday, 22 February 2025 12:30 (40 minutes)

Presenter: Mr FOGEL , Ori (Tel Aviv Univ.)

Session Classification: Talks and discussions

Contribution ID: 2

Type: **not specified**

B \rightarrow K a'

Saturday, 22 February 2025 13:10 (40 minutes)

Presenter: Dr CHO, Sungjin (Yonsei Univ.)

Session Classification: Talks and discussions

Contribution ID: 4

Type: **not specified**

B -> Xs nu nu, inclusive (online)

Saturday, 22 February 2025 13:50 (40 minutes)

Presenter: PARK, Junewoo (Yonsei University)

Session Classification: Talks and discussions

Contribution ID: 6

Type: **not specified**

Interpreting Belle II excess with light dark matter (pheno)

Saturday, 22 February 2025 15:30 (40 minutes)

Presenter: Dr KIM, Jongkuk (KIAS)

Session Classification: Talks and discussions

Contribution ID: 7

Type: **not specified**

New particle searches at the Belle II (pheno)

Saturday, 22 February 2025 16:10 (40 minutes)

Presenter: Prof. KO, Pyungwon (KIAS)

Session Classification: Talks and discussions

Contribution ID: 8

Type: **not specified**

CP violation in charmed baryon decays (pheno)

Saturday, 22 February 2025 17:05 (40 minutes)

Presenter: Prof. HE, Xiao-Gang (T. D. Lee Institute)

Session Classification: Talks and discussions

Contribution ID: 9

Type: **not specified**

BF and ACP of $D(s)^+ \rightarrow \eta h^+$

Monday, 24 February 2025 09:30 (30 minutes)

Presenter: KIM, Jaeyoung (Yonsei University)

Session Classification: Talk and discussions

Contribution ID: **10**

Type: **not specified**

Search for $D^0 \rightarrow \text{invisible}$

Monday, 24 February 2025 10:00 (30 minutes)

Presenter: KIM, Chanhoo (Yonsei University)

Session Classification: Talk and discussions

Contribution ID: 11

Type: **not specified**

B \rightarrow X(3872) K⁺ by inclusive method

Monday, 24 February 2025 11:00 (40 minutes)

Presenter: Mr ZAKHAROV, Sergei (Tel Aviv Univ.)

Session Classification: Talk and discussions

Contribution ID: 12

Type: **not specified**

Wormhole-Induced ALP Dark Matter

Monday, 24 February 2025 11:40 (40 minutes)

Presenter: CHEONG, Dhong Yeon (Yonsei Univ.)

Session Classification: Talk and discussions

Contribution ID: 13

Type: **not specified**

Light neutralinos w/ RPV in B decays (pheno)

Saturday, 22 February 2025 14:30 (40 minutes)

Presenter: Prof. SOFFER, Abi (Tel Aviv. Univ.)

Session Classification: Talks and discussions

Contribution ID: 14

Type: **not specified**

Heavy neutral leptons at LHC (online)

Saturday, 22 February 2025 17:45 (40 minutes)

Presenter: Dr APPELT, Christian (Tel Aviv Univ.)

Session Classification: Talks and discussions