

Conference on Flavor Physics and CP Violation (FPCP 2019)

Tuesday, 7 May 2019

Parallel session 1: Tuesday - Bob Wright, B150 (16:15 - 18:00)

-Conveners: Steve Robertson

| time | [id] title | presenter |
|-------|--|-------------------------------|
| 16:15 | [13] Search for the forbidden decays $D^0 \rightarrow hh'$ and observation of $D^0 \rightarrow K^-\pi^+e^+e^-$ | Prof. SOFFER, Abner |
| 16:30 | [33] Implications for New Physics in $b \rightarrow smumu$ transitions after recent measurements by Belle and LHCb | Dr KUMAR, Dinesh |
| 16:45 | [5] Combined explanation of the B-anomalies. | Dr KUMAR, Jacky |
| 17:00 | [25] Prospects for τ lepton physics at Belle II | RODRIGUEZ PEREZ, David |
| 17:15 | [14] Measurement of hadronic cross sections with the BABAR detector | Dr EBERT, Marcus |
| 17:30 | [17] Measurement of the CKM angle γ with Belle II | ROUT, Niharika |
| 17:45 | [23] Early physics prospects for radiative and electroweak penguin decays at Belle II | Dr SOFFER, Abi TAN, Justin |

Wednesday, 8 May 2019

Parallel session 1: Wednesday - Bob Wright, B150 (13:55 - 15:10)

-Conveners: Aksel Hallin

| time | [id] title | presenter |
|-------|--|---------------------|
| 13:55 | [3] CP Violation in $\bar{B} \rightarrow D^* \ell \bar{\nu}$ | Prof. LONDON, David |
| 14:10 | [12] Test of CP violation and measurement of mixing in charm at LHCb | PAJERO, Tommaso |
| 14:25 | [22] Time-dependent CPV in Bs decays at LHCb | GABRIEL, Emmy |
| 14:40 | [7] CP asymmetries in beauty & charm hadrons | Prof. BIGI, Ikaros |
| 14:55 | [20] Impacts of QED radiative corrections on R(D) ratios | Dr KLAVER, Suzanne |

Thursday, 9 May 2019

Parallel session 1: Thursday - Bob Wright, B150 (17:00 - 18:00)

-Conveners: Bob Kowalewski

| time | [id] title | presenter |
|-------|--|-------------------|
| 17:00 | [8] Results from the CUORE experiment | SCHMIDT, Benjamin |
| 17:15 | [2] Meson-Hybrid Mixing in Vector and Axial Vector Charmonium | Dr HARNETT, Derek |
| 17:30 | [18] Exotic Quarkonium Physics Prospects at Belle II | Dr BENNETT, Jake |
| 17:45 | [29] Sensitivity to the X(3872) total width at the Belle II experiment | HIRATA, Hikari |