



# Planck 2019

## Monday, June 3, 2019

### Parallel 2B - Cine 3 (5:15 PM - 7:15 PM)

time	[id] title	presenter
5:15 PM	[31] Probing the Zh channel via boosted Higgs-strahlung at the LHC	REINESS, Joey
5:30 PM	[32] Global EFT fits for the LHC and the HE-LHC	BIEKOETTER, Anke
5:45 PM	[33] The Higgs width in the SMEFT	BRIVIO, Ilaria
6:00 PM	[34] The Rise of On-Shell SMEFT Massive Amplitudes	AOUDE, Rafael
6:15 PM	[35] Effective Field Theory after a New-Physics Discovery	KÖNIG, Matthias
6:30 PM	[36] SCET BSM for leptoquarks	MECAJ, Bianka
6:45 PM	[37] Same-sign WW Scattering in the HEFT: Discoverability vs. EFT Validity	KOZÓW, Pawel
7:00 PM	[38] Self-consistent gradient corrections to false vacuum decay for a U(1) gauge theory	CRUZ, Juan Sebastian

# Tuesday, June 4, 2019

## Parallel 2B - Cine 3 (5:15 PM - 7:15 PM)

time	[id] title	presenter
5:15 PM	[92] Revisiting the vector leptoquark explanation to B-physics anomalies	CORNELLA, Claudia
5:30 PM	[93] Axion predictions from B-Physics Anomalies	REIG, Mario
5:45 PM	[94] $\tau$ -decay discrepancies after Moriond 2019	AEBISCHER, Jason
6:00 PM	[95] A kink-like origin to flavor hierarchies	CASTELLANO, Javier
6:15 PM	[96] Addressing Dark Matter and B-physics anomalies in the context of R-parity violating SUSY	TRIFINOPOULOS, Sokratis
6:30 PM	[97] Non-Minimal Flavour Violation in $A_4 \times SU(5)$ SUSY GUTs	ROWLEY, Sam
6:45 PM	[98] Baryogenesis and Dark Matter from B Mesons	ESCUDERO, Miguel
7:00 PM	[99] $b \rightarrow s \ell \mu^+ \mu^-$ anomalies and dark matter in $U(1)_{B_3-x_\mu} \times U(1)_{L_\mu - x_\tau}$ flavor gauge models	YU, Chaehyun

# Thursday, June 6, 2019

## Parallel 2B - Cine 3 (5:15 PM - 7:00 PM)

time	[id] title	presenter
5:15 PM	[155] Constraints on BSM Physics from Quantum Exclusion of de Sitter	ZELL, Sebastian
5:30 PM	[143] A Strong Scalar Weak Gravity Conjecture and Some Implications	GONZALO, Eduardo
5:45 PM	[160] The Swampland Distance Conjecture and Towers of Tensionless Branes	HERRAEZ, Alvaro
6:00 PM	[161] What does Inflation say about Dark Energy given the Swampland Conjectures?	LEEDOM, Jacob
6:15 PM	[140] Conformal invariance versus Weyl invariance	SANTOS, Raquel
6:30 PM	[141] Frame (in)equivalence in QFT and Cosmology	HERRERO VALEA, Mario
6:45 PM	[142] Gravity, Scale Invariance and Hierarchy of Scales	SHKERIN, Andrey