



# Phenomenology 2018 Symposium

## Monday, 7 May 2018

### Theoretical Developments - G-28 (14:15 - 16:00)

time	[id] title	presenter
14:15	[456] The Constructive SM: Part I	Dr CHRISTENSEN, Neil
14:30	[547] Global $SU(2)_L \times BRST$ symmetry and its LSS theorem: Ward-Takahashi identities governing Green's functions, on-shell T-Matrix elements, and the effective potential, in the scalar-sector of certain spontaneously broken non-Abelian gauge theories	GUNGOR, Ozenc
14:45	[473] A linked cluster expansion for the Functional Renormalization Group of the Legendre effective action	Mr BANERJEE, Rudrajit
15:00	[596] Finding an EFT for Nearly Conformal Gauge Theories	INGOLDBY, James
15:15	[578] Towards an Asymptotically Safe Standard Model	Dr WANG, Zhi-Wei
15:30	[453] Soft-Collinear Effective Theory for Gravity	Mr YUNESI, Arash YUNESI, Arash YUNESI, Arash
15:45	[508] Domain Wall Standard Model	Mr VILLALBA, Desmond