



# Quantum field theory meets gravity

## Thursday 26 September 2019

### Parallel Session: Cosmology & Astroparticle Physics - Seminar room 4a / 4b (14:00 - 15:30)

time	[id] title	presenter
14:00	[14] Time-dependence of primordial power spectrum	Dr KIM, Jinsu
14:15	[86] Nonlinear Dynamics of Preheating after Multifield Inflation with Nonminimal Couplings	VAN DE VIS, Jorinde
14:30	[48] Dynamical Emergence of Scalaron in Higgs Inflation	EMA, Yohei
14:45	[93] Towards a first principles treatment of warm inflation	BULDGEN, Gilles
15:00	[88] Primordial SU(2) Gauge fields and Particle Production in the Early Universe	MALEKNEJAD, Azadeh
15:20	[33] Axion Gauge Field Inflation	Mr SANDNER, Stefan