

MITP Scientific Program on “Future of BSM Physics”

Blackboard presentations first week 4 -7 June 2018:

Monday	Ian Low	Nambu Goldstone bosons revisited
Tuesday	Tien Tien Yu	ALPs versus nALPs
	Filippo Sala	Axions at LHC
Wednesday	Andrey Katz	Femto-lensing
	Eric Kuflik	Co-decaying dark matter
Thursday	Bibhushan Shakya	Exotic sterile neutrinos
	Claudia Frugiuele	Probing NP in atomic physics

FPCapri18 Conference 8 – 10 June 2018

Blackboard presentations second week 11 – 15 June 2018

Monday	Dave Sutherland	EFT patterns of deviations from SM
	Javi Serra	Theoretical Constraints on EFTs and Massive Gravity
	<i>(afternoon free)</i>	
Tuesday	Ramona Gröber	DM in Composite Higgs Models
	<i>Afterwards</i>	<i>Discussion: MiniBooNE and Other Hints for Sterile Neutrinos</i>
Wednesday	Thomas Flacke	(Light) pseudo-scalars from composite Higgs models. Fallen through the the gaps?
	Yuri Shirman	Deriving Affleck-Dine-Seiberg superpotential from Monopoles
Thursday	Kohsaku Tobioka	ALPs at Kaon Factories
	Greg Landsberg	Looking for Small Coupling using Substructure
Friday	Ben Stefanek	Gravitational Waves from Rolling Axions