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Scalars 2015

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Young Investigators' Short Communications (13:50-15:00)

time	title	presenter
13:50	Electroweak and Dark matter scalegenesis from a bilinear scalar	YAMADA, Masatoshi
13:55	SIMP model at NNLO in chiral perturbation theory	LANGÆBLE, Kasper
14:00	Enhancement of the HWZ vertex in the three scalar doublet model	ROJAS, Diana
14:05	Unitarity bound in the composite two Higgs doublet model.	YILDIRIM, Emine
14:10	Stability of the inert vacuum state beyond tree level	SWIEZEWSKA, Bogumila
14:15	CP violation in the extended Standard Model with a complex singlet	DARVISHI, Neda
14:20	Probing extended Higgs sectors by precision measurements of the Higgs boson couplings	KIKUCHI, Mariko
14:25	Light singlet scenario in R-symmetric SUSY	KOTLARSKI, Wojciech
14:30	NLO SQCD corrections to the decay of top-squarks to charm and neutralino	AEBISCHER, Jason
14:35	Particle production in time-dependent backgrounds	CZERWIŃSKA, Olga
14:40	Bosonic seesaw mechanism in a classically scale invariant model	YAMAGUCHI, Yuya
14:45	Vacuum stability from vector dark matter	DUCH, Mateusz
14:50	Higgs-Radion unification in warped extra dimensions	AHMED, Aqeel