

KEK Theory Workshop 2021

Tuesday, 7 December 2021

Invited talk: Hiroshi Itoyama (Osaka City U.) "Enhanced gauge symmetry and suppressed cosmological constant in non-supersymmetric heterotic string" (10:10 - 11:00)

-Conveners: Satoru Odake

time	[id] title	presenter
10:10	[31] Enhanced gauge symmetry and suppressed cosmological constant in non-supersymmetric heterotic string	Prof. ITOYAMA, Hiroshi

Invited talk: Tatsuo Kobayashi (Hokkaido U.) "Modular flavor symmetries from string compactification" (11:10 - 12:00)

-Conveners: Tetsutaro Higaki

time	[id] title	presenter
11:10	[32] Modular flavor symmetries from string compactification	Prof. KOBAYASHI, Tatsuo

Invited talk: Ignatios Antoniadis (LPTHE) "Challenges for an accelerating universe in string theory" (18:00 - 18:50)

-Conveners: Satoshi Iso

time	[id] title	presenter
18:00	[29] Challenges for an accelerating universe in string theory	Prof. ANTONIADIS, Ignatios

Wednesday, 8 December 2021

Invited talk: Jonathan Mboyo Esole (Northeastern U.) "Under the spell of Dynkin" (10:00 - 10:50)

-Conveners: Katsuta Sakai

time [id] title

presenter

10:00	[30]	Under the spell of Dynkin	Prof. ESOLE, Jonathan Mboyo
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Invited talk: Susha Parameswaran (U. of Liverpool) "The Remarkable Properties of Non-Supersymmetric String Theories" (18:00 - 18:50)

-Conveners: Hajime Otsuka

time [id] title

presenter

18:00	[33]	The Remarkable Properties of Non-Supersymmetric String Theories	Prof. PARAMESWARAN , Susha
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Thursday, 9 December 2021

Invited talk: Stuart Raby (Ohio State U.) "Heterotic/F theory dual SU(5) model" (10:00 - 10:50)

-Conveners: Shun'ya Mizoguchi

time [id] title

presenter

10:00	[34]	"Heterotic/F theory dual SU(5) model"	Prof. RABY, Stuart
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Invited talk: Lara Anderson (Virginia Tech.) "Progress in heterotic string compactification and phenomenology"

(11:00 - 11:50)

-Conveners: Hajime Otsuka

time [id] title

presenter

11:00	[28]	Progress in heterotic string compactification and phenomenology	Prof. ANDERSON, Lara
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