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KEK Theory workshop 2018

Monday 17 December 2018

Invited talks - Kobayashi Hall (10:10-10:50)

- Conveners: Maruyoshi Kazunobu, Chair:

time	title	presenter
10:10	What's new with $SU(2)_C$	SCHAFER-NAMEKI, Sakura

Invited talks - Kobayashi Hall (11:10-11:50)

- Conveners: Maruyoshi Kazunobu, Chair:

time	title	presenter
11:10	On the vacuum structure of F-theory compactifications	OTSUKA, Hajime

Invited talks - Kobayashi Hall (14:00-14:40)

- Conveners: Sekino Yasuhiro, Chair:

time	title	presenter
14:00	Flavor modular symmetry	KOBAYASHI, Tatsuo

Invited talks - Kobayashi Hall (15:10-15:50)

- Conveners: Sekino Yasuhiro, Chair:

time	title	presenter
15:10	Cosmological Constant Problem and Scale Invariance	KUGO, Taichiro

Tuesday 18 December 2018

Invited talks - Kobayashi Hall (09:30-10:10)

- Conveners: Tada Tsukasa, Chair:

time	title	presenter
09:30	Multiverse Partition Function and Maximum Entropy Principle	KAWAI, Hikaru

Invited talks - Kobayashi Hall (10:40-11:20)

- Conveners: Tada Tsukasa, Chair:

time	title	presenter
10:40	Gauge symmetry breaking in models with D-branes	KITAZAWA, Noriaki

Invited talks - Kobayashi Hall (13:30-14:10)

- Conveners: Hyakutake Yoshifumi, Chair:

time	title	presenter
13:30	SO(10) chiral gauge theory and the Standard Model on the lattice with exact gauge invariance	KIKUKAWA, Yoshio

Invited talks - Kobayashi Hall (14:40-15:20)

- Conveners: Hyakutake Yoshifumi, Chair:

time	title	presenter
14:40	An overview of string field theory	ISHIBASHI, Nobuyuki

Wednesday 19 December 2018

Invited talks: Invited talks - Kobayashi Hall (09:30-10:10)

- Conveners: Ohashi Keisuke, Chair:

time	title	presenter
09:30	Holographic Entanglement of Purification and CFT Dual	TAKAYANAGI, Tadashi

Invited talks: Invited talks - Kobayashi Hall (10:40-11:20)

- Conveners: Ohashi Keisuke, Chair:

time	title	presenter
10:40	Entanglement string, Mott transition and holographic Spin Liquid	SIN, Sang-Jin

Thursday 20 December 2018

Invited talks - Kobayashi Hall (09:30-10:10)

- Conveners: Misumi Tatsuhiro, Chair:

time	title	presenter
09:30	2 dim QED and string theory revisited	SUGIMOTO, Shigeki

Invited talks: Invited talks - Kobayashi Hall (10:30-11:10)

- Conveners: Misumi Tatsuhiro, Chair:

time	title	presenter
10:30	Generalized supergravity and Weyl invariance	YOSHIDA, Kentaroh

Invited talks - Kobayashi Hall (11:30-12:10)

- Conveners: Misumi Tatsuhiro, Chair:

time	title	presenter
11:30	Holography from field theories and a realization of AdS/CFT correspondence	AOKI, Sinya