

Berkeley Week at Kavli IPMU

Report of Contributions

Contribution ID : 1

Type : **not specified**

Shunichi Horigome: "Foreground Effect on the J-factor estimation of dwarf spheroidal galaxies"

Presenter(s): Horigome, Shunichi

Contribution ID : 2

Type : **not specified**

Ipsita Saha: "Hints for High Scale SUSY"

Presenter(s): SAHA, Ipsita

Contribution ID : 3

Type : **not specified**

Ryan Janish: "White Dwarfs as Dark Matter Detectors"

Presenter(s): JANISH, Ryan

Contribution ID : 4

Type : **not specified**

David Dunsky: CHAMP Cosmic Rays

Presenter(s): DUNSKY, David

Contribution ID : 5

Type : **not specified**

Oscar Macias: "Stronger Evidence that the Galactic Bulge is Shining in Gamma-Rays"

Presenter(s): MACIAS, Oscar

Contribution ID : 6

Type : **not specified**

Hiroko Niikura: "Constraining primordial black holes with gravitational microlensing effect"

Presenter(s): NIKURA, Hiroko

Contribution ID : 7

Type : **not specified**

Nicholas Rodd: "Evidence the 3.5 keV line is not from dark matter decay"

Presenter(s) : RODD, Nicholas

Contribution ID : 9

Type : **not specified**

Robert McGehee: "Cosmologically Viable Twin Higgs from Heavy Twins"

Presenter(s): MCGHEE, Robert

Contribution ID : 10

Type : **not specified**

**Dorota Grabowska : "Experimental and
observational probes for exponentially large
composite dark matter"**

Presenter(s) : GRABOWSKA, Dorota

Contribution ID : 11

Type : **not specified**

Taisuke Katayose: "The search for Z-funnel WIMP at ILC"

Presenter(s): KATAYOSE, Taisuke

Contribution ID : 12

Type : **not specified**

Peter Cox: "Flavoured B-L: RH neutrino dark matter and B-decays"

Presenter(s) : COX, Peter

Contribution ID : 13

Type : **not specified**

Vijay Narayan: "Axion Production and Detection with Superconducting RF cavities"

Presenter(s): NARAYAN, Vijay

Contribution ID : 14

Type : **not specified**

Zhengkang (Kevin) Zhang: "Dark Photon Dark Matter Produced by Axion Oscillations"

Presenter(s): ZHANG, Zhengkang (Kevin)

Contribution ID : 15

Type : **not specified**

Jacob Leedom: "What does inflation say about Dark Energy given the Swampland Conjectures?"

Presenter(s): LEEDOM, Jacob

Contribution ID : 17

Type : **not specified**

Rodrigo Alonso: "Gravity's instantons and ultralight dark matter"

Presenter(s): RODRIGO , Alonso

Contribution ID : **18**

Type : **not specified**

Laurence Cook: "Experimental neutrino physics - Present and future"

Presenter(s): COOK, Laurence

Contribution ID : 19

Type : **not specified**

Chien-I Chiang: "New Inflation in the Landscape and the Observed Cosmic Perturbation"

Presenter(s): CHIANG, Chien-I

Contribution ID : 20

Type : **not specified**

Hajime Fukada: "How Heavy can Neutralino Dark Matter be?"

Presenter(s): FUKUDA, Hajime

Contribution ID : 21

Type : **not specified**

Cheng-cheng Han "Quintessence Saves Higgs Instability"

Presenter(s): HAN , Cheng-cheng