

CosPA 2015

Monday, 12 October 2015

Plenary Session - Supex Hall (09:15 - 12:35)

-Conveners: Gungwon Kang; Sang Pyo Kim

| time | [id] title | presenter |
|-------|--|-----------------------|
| 09:15 | [7] Status of Neutrino Astronomy | Dr ROTT, Carsten |
| 10:00 | [10] Baryon Acoustic Oscillations: A Robust and Precise Route to the Cosmological Distance Scale | Dr EISENSTEIN, Daniel |
| 10:45 | Break | |
| 11:05 | [13] Status of CMB observations: Planck and beyond | Dr BUCHER, Martin |
| 11:50 | [14] Progress and Status of PandaX experiment in China Jinping Underground Lab | Dr JI, Xiangdong |

Tuesday, 13 October 2015

Plenary Session - Supex Hall (09:00 - 12:30)

-Conveners: Yong-Seon Song

| time | [id] title | presenter |
|-------|---|--------------------|
| 09:00 | [9] Cosmic Infrared Background | Dr COORAY, Asantha |
| 09:45 | [8] Searching for dark matter with gamma rays | Dr MURGIA, Simona |
| 10:30 | Break | |
| 11:00 | [21] Neutrinos in cosmology | Dr WONG, Yvonne |
| 11:45 | [12] Cosmology with the HETDEX survey | Dr JEONG, Donghui |

Thursday, 15 October 2015

Plenary Session - Supex Hall (09:00 - 12:30)

-Conveners: **Tim Tait**

| time | [id] title | presenter |
|-------|---|-----------------------|
| 09:00 | [19] Theory for Neutrino Mixing | Dr HE, Xiao-Gang |
| 09:45 | [75] Towards gauge theory for EW scale DM | Dr KO, Pyungwon |
| 10:30 | Break | |
| 11:00 | [20] Axions: Diversity beats Simplicity | Dr NILLES, Hans Peter |
| 11:45 | [16] Inflation in String Theory | Dr SHIU, Gary |

Friday, 16 October 2015

Plenary Session - Supex Hall (09:00 - 11:45)

-Conveners: Sang Pyo Kim

| time | [id] title | presenter |
|-------|--|-----------------------|
| 09:00 | [15] From CMB Observations to Inflation | Dr FLAUGER, Raphael |
| 09:45 | [17] Quantum Primordial Standard Clocks | Dr WANG, Yi |
| 10:30 | Break | |
| 11:00 | [18] Gravitational waves from the early Universe | Dr YOKOYAMA, Jun'ichi |