

The 4th TAU collaboration meeting

Report of Contributions

Contribution ID: 0

Type: **not specified**

Cosmogenic energetic dark matter: new dark world beyond WIMP

Tuesday, 9 June 2020 16:45 (40 minutes)

Presenter: Dr SHIN, Seodong (Jeonbuk Natl. University/IBS CTPU)

Session Classification: CTPU session

Contribution ID: 1

Type: **not specified**

NEON Status

Tuesday, 9 June 2020 15:00 (30 minutes)

Presenter: Dr LEE, Hyunsu (IBS CUP)

Session Classification: CUP session

Contribution ID: 2

Type: **not specified**

Low temperature crystal detector development at CUP

Tuesday, 9 June 2020 15:30 (30 minutes)

Presenter: Dr KIM, Seung Cheon (IBS CUP)

Session Classification: CUP session

Contribution ID: 3

Type: **not specified**

Dark Photon Search at Yemilab

Tuesday, 9 June 2020 16:00 (30 minutes)

Presenter: Dr SEO, Sunny (IBS CUP)

Session Classification: CUP session

Contribution ID: 4

Type: **not specified**

Introduction to KUSP

Presenter: Dr LEE, Myeongjae (IBS/CAPP)

Contribution ID: 5

Type: **not specified**

IBS Conference on Dark World

Presenter: JEON, Eunju (CUP, IBS)

Contribution ID: 6

Type: **not specified**

CAPP-8TB: Axion Dark Matter Search around $6.7 \mu\text{eV}$

Tuesday, 9 June 2020 13:15 (30 minutes)

Presenter: Dr LEE, Soohyung (IBS CAPP)

Session Classification: CAPP Session

Contribution ID: 7

Type: **not specified**

Development of Josephson Parametric Amplifiers for CAPP's Axion Dark Matter Search Experiments

Tuesday, 9 June 2020 13:45 (30 minutes)

Presenter: Dr UCHAIKIN, Sergey (IBS CAPP)

Session Classification: CAPP Session

Contribution ID: 8

Type: **not specified**

Revisiting the detection rate for axion haloscopes

Tuesday, 9 June 2020 14:15 (30 minutes)

Presenter: Mr KIM, Dongok (IBS CAPP/KAIST)

Session Classification: CAPP Session

Contribution ID: 9

Type: **not specified**

Beam-induced energetic dark matter: new dark-matter search strategy

Tuesday, 9 June 2020 17:25 (40 minutes)

Presenter: Dr PARK, Jong-Chul (Chungnam National University)

Session Classification: CTPU session