

BNL Physics Summer School 2018

Report of Contributions

Contribution ID: 1

Type: **not specified**

Bill Morse: Intro to Particle Physics

Contribution ID: 2

Type: **not specified**

Hooman Davoudiasl: Why do we need new physics beyond SM?

Contribution ID: 3

Type: **not specified**

Paul Stankus: Intro to Cosmology

Contribution ID: 4

Type: **not specified**

Cosmic Microwave Background

Thursday, June 28, 2018 12:30 PM (1 hour)

Presenter: SHEEHY, Christopher (BNL)

Contribution ID: 5

Type: **not specified**

Cosmology with Galaxy Surveys

Tuesday, July 3, 2018 12:30 PM (1 hour)

Presenter: SHELDON, Erin (Brookhaven National Laboratory)

Contribution ID: 6

Type: **not specified**

TBC

Thursday, July 5, 2018 12:30 PM (1 hour)

Contribution ID: 7

Type: **not specified**

Introduction to Flavor Physics

Tuesday, July 10, 2018 12:30 PM (1 hour)

Presenter: PAL, Bilas (Brookhaven National Laboratory)

Contribution ID: **8**

Type: **not specified**

Intro to Neutrino Physics

Thursday, July 12, 2018 12:30 PM (1 hour)

Contribution ID: 9

Type: **not specified**

Silicon detectors

Thursday, July 19, 2018 12:30 PM (1 hour)

Presenter: GIACOMINI, Gabriele (BNL)

Contribution ID: **10**

Type: **not specified**

Working with High-Performance Astronomical CCD

Thursday, July 26, 2018 12:30 PM (1 hour)

Presenter: NOMEROTSKI, Andrei (BNL)

Contribution ID: **11**

Type: **not specified**

Intro to Cosmology

Tuesday, June 26, 2018 12:30 PM (1 hour)

Presenter: STANKUS, Paul (Oak Ridge National Lab)

Contribution ID: 12

Type: **not specified**

Intro to Particle Physics

Tuesday, June 19, 2018 12:30 PM (1 hour)

Presenter: MORSE, Bill (BNL)

Contribution ID: 13

Type: **not specified**

Why do we need new physics beyond SM

Thursday, June 21, 2018 12:30 PM (1 hour)

Presenter: DAVOUDIASL, Hooman (Brookhaven National Laboratory)

Contribution ID: 14

Type: **not specified**

Intro. to Statistics for Particle Physics

Tuesday, July 17, 2018 12:30 PM (1 hour)

Presenter: QIAN, Xin (BNL)

Contribution ID: **15**

Type: **not specified**

TBD

Tuesday, July 24, 2018 12:30 PM (1h 15m)

Contribution ID: **16**

Type: **not specified**

TBD

Tuesday, July 31, 2018 12:30 PM (1 hour)