DESY theory: Fellow's meeting 2021

Report of Contributions

Precision Higgs boson mass predic ...

Contribution ID: 1

Type: not specified

Precision Higgs boson mass predictions in the (split) N/MSSM

Monday 15 November 2021 14:00 (15 minutes)

Presenter: GABELMANN, Martin (T (Phenomenology)) **Session Classification:** fellows meeting

Phase Transitions at High Temper ...

Contribution ID: 2

Type: not specified

Phase Transitions at High Temperatures

Monday 15 November 2021 14:15 (15 minutes)

Presenter: EKSTEDT, Andreas **Session Classification:** fellows meeting

Simulating LHC events with preci...

Contribution ID: 3

Type: not specified

Simulating LHC events with precision generators

Monday 15 November 2021 14:30 (15 minutes)

Presenter: LIM, Matthew Alexander (DESY) **Session Classification:** fellows meeting

Searching for gravitational waves ...

Contribution ID: 4

Type: not specified

Searching for gravitational waves with astrophysical observations

Monday 15 November 2021 14:45 (15 minutes)

Presenter: XUE, Xiao (UHH & DESY)

Session Classification: fellows meeting

A foot in the Field and one in the ...

Contribution ID: 5

Type: not specified

A foot in the Field and one in the Swamp

Monday 15 November 2021 15:00 (15 minutes)

Presenter: ALESSANDRO, Mininno **Session Classification:** fellows meeting

An Average(d) Talk on Ensembles

Contribution ID: 6

Type: not specified

An Average(d) Talk on Ensembles

Monday 15 November 2021 16:45 (15 minutes)

Presenter: LEEDOM, Jacob Michael (T (Cosmology)) **Session Classification:** fellows meeting

Aspects of Hidden Sectors

Contribution ID: 7

Type: not specified

Aspects of Hidden Sectors

Monday 15 November 2021 15:30 (15 minutes)

Presenter: SHAKYA, Bibhushan (T (Cosmology)) **Session Classification:** fellows meeting

Computing Feynman integrals thr ...

Contribution ID: 8

Type: not specified

Computing Feynman integrals through the method of differential equations

Monday 15 November 2021 15:45 (15 minutes)

Presenter: DLAPA, Christoph (Max Planck Institute for Physics)

Session Classification: fellows meeting

Dualities and Geometry

Contribution ID: 9

Type: not specified

Dualities and Geometry

Monday 15 November 2021 16:30 (15 minutes)

Presenter: LAWRIE, Craig **Session Classification:** fellows meeting

Looking Forward to New Physics

Contribution ID: 10

Type: not specified

Looking Forward to New Physics

Monday 15 November 2021 15:15 (15 minutes)

Presenter: KLING, Felix (T (Cosmology)) **Session Classification:** fellows meeting

Jet substructure at the LHC

Contribution ID: 11

Type: not specified

Jet substructure at the LHC

Monday 15 November 2021 17:00 (15 minutes)

Presenter: CAL, Pedro **Session Classification:** fellows meeting

Identifying the dark sector of the u...

Contribution ID: 12

Type: not specified

Identifying the dark sector of the universe: from collider searches to cosmological probes

Monday 15 November 2021 17:15 (15 minutes)

Presenter: PIERRE, Mathias **Session Classification:** fellows meeting

light scalars

Contribution ID: 13

Type: not specified

light scalars

Monday 15 November 2021 17:30 (15 minutes)

Presenter: KIM, Hyungjin (T (Cosmology)) **Session Classification:** fellows meeting