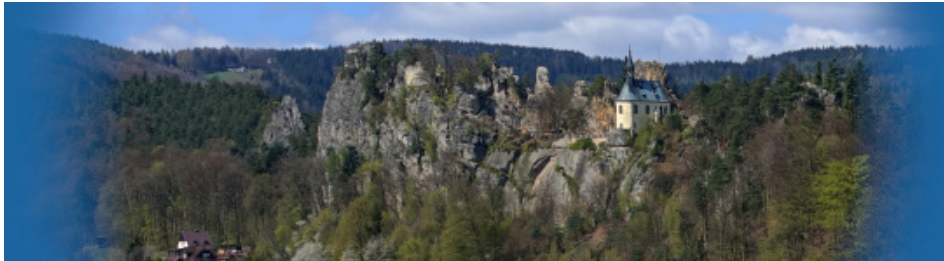


Výjezdní seminář ÚČJF



Report of Contributions

Contribution ID: 1

Type: **not specified**

ATLAS Tile Calorimeter performance

Monday, 9 April 2018 10:15 (30 minutes)

Presenter: PETUKHOVA, Krystsina (Charles University (CZ))

Session Classification: Monday

Contribution ID: 2

Type: **not specified**

ATLAS B-physics

Monday, 9 April 2018 14:00 (30 minutes)

Presenter: REZNICEK, Pavel (Charles University (CZ))

Session Classification: Monday

Contribution ID: 3

Type: **not specified**

Leptoquarks

Monday, 9 April 2018 12:15 (30 minutes)

Presenter: PLESKOT, Vojtech (Charles University (CZ))

Session Classification: Monday

Contribution ID: 4

Type: **not specified**

Measurement of the Higgs boson production cross section in decays to tau leptons

Monday, 9 April 2018 09:45 (30 minutes)

Presenter: SCHEIRICH, Daniel (Charles University (CZ))

Session Classification: Monday

Contribution ID: 5

Type: **not specified**

Ověřování účinných průřezů (n,2n) reakcí pro ^{55}Mn , ^{90}Zr a ^{127}I

Saturday, 7 April 2018 17:00 (30 minutes)

Presenter: BURIANOVA, Nicola

Session Classification: Session 2

Contribution ID: 6

Type: **not specified**

Multivariate analysis of the Higgs boson decays into pairs of tau leptons using the ATLAS detector at the LHC

Saturday, 7 April 2018 18:30 (30 minutes)

Presenter: KELLO, Tomas (Charles University (CZ))

Session Classification: Session 2

Contribution ID: 7

Type: **not specified**

ATLAS ITk Upgrade

Monday, 9 April 2018 15:00 (30 minutes)

Presenter: SYKORA, Martin (Charles University (CZ))

Session Classification: Monday

Contribution ID: 8

Type: **not specified**

Spin of resonances and Photon Strength Functions from multi-step γ cascades following the resonance neutron capture in Dy isotopes

Saturday, 7 April 2018 09:45 (30 minutes)

Presenter: VALENTA, Stanislav (Charles University (CZ))

Session Classification: Session 2

Contribution ID: 9

Type: **not specified**

Pseudo-Goldstone bosons in grand unified theories

Saturday, 7 April 2018 18:00 (30 minutes)

Presenter: JARKOVSKA, Katerina

Session Classification: Session 2

Contribution ID: **10**

Type: **not specified**

The ATLAS Experiment

Monday, 9 April 2018 09:00 (45 minutes)

Presenter: DAVIDEK, Tomas (Charles University (CZ))

Session Classification: Monday

Contribution ID: 11

Type: **not specified**

Dark Matter Predictions in E6 Inspired SUSY Models

Monday, 9 April 2018 11:15 (30 minutes)

Presenter: Dr HARRIES, Dylan (Charles University Prague)

Session Classification: Monday

Contribution ID: 12

Type: **not specified**

Leptoquarks - theory

Monday, 9 April 2018 11:45 (30 minutes)

Presenter: HUDEC, Matej

Session Classification: Monday

Contribution ID: 13

Type: **not specified**

Heavy-ion collisions with the ATLAS detector

Monday, 9 April 2018 14:30 (30 minutes)

Presenter: SLOVAK, Radim (Charles University (CZ))

Session Classification: Monday

Contribution ID: 14

Type: **not specified**

Spin of resonances from the neutron capture experiment in rare-earth nuclei

Monday, 9 April 2018 15:30 (30 minutes)

Presenter: KNAPOVA, Ingrid

Session Classification: Monday

Contribution ID: 15

Type: **not specified**

Belle II

Monday, 9 April 2018 16:00 (30 minutes)

Presenter: KANDRA, Jakub (Charles University)

Session Classification: Monday

Contribution ID: 16

Type: **not specified**

Imaging detectors

Saturday, 7 April 2018 09:00 (45 minutes)

Primary author: DOLEZAL, Zdenek (Charles University (CZ))

Presenter: DOLEZAL, Zdenek (Charles University (CZ))

Session Classification: Session 2

Contribution ID: 17

Type: **not specified**

Od pozitronu k Higgsovu bosonu

Friday, 6 April 2018 20:00 (45 minutes)

Presenter: CHYLA, Jiri (Acad. of Sciences of the Czech Rep. (CZ))

Session Classification: Session 1

Contribution ID: 18

Type: **not specified**

Od Higgsova bosonu ke gravitonu

Friday, 6 April 2018 20:45 (30 minutes)

Presenter: KAMPF, Karol (Charles University (CZ))

Session Classification: Session 1

Contribution ID: 19

Type: **not specified**

Od gravitonu k chaosu

Friday, 6 April 2018 21:15 (30 minutes)

Presenter: STRANSKY, Pavel

Session Classification: Session 1

Contribution ID: 20

Type: **not specified**

Neutrino

Saturday, 7 April 2018 11:15 (45 minutes)

Presenter: LEITNER, Rupert (Charles University (CZ))

Session Classification: Session 2

Contribution ID: 21

Type: **not specified**

Astrofyzikalni experimenty

Saturday, 7 April 2018 12:00 (30 minutes)

Presenter: FODRAN, Tomas

Session Classification: Session 2

Contribution ID: 22

Type: **not specified**

Simulace v nástroji Geant4

Saturday, 7 April 2018 12:30 (30 minutes)

Presenter: PRIVARA, Radek (Palacky University (CZ))

Session Classification: Session 2

Contribution ID: 23

Type: **not specified**

Jadro - TBC

Saturday, 7 April 2018 10:15 (30 minutes)

Presenter: KNAPP, Frantisek

Session Classification: Session 2

Contribution ID: 24

Type: **not specified**

Stripove sensory ATLAS ITk

Saturday, 7 April 2018 17:30 (30 minutes)

Presenter: LATONOVA, Vera (Charles University (CZ))

Session Classification: Session 2

Contribution ID: 25

Type: **not specified**

Neco z historie

Sunday, 8 April 2018 19:00 (45 minutes)

Presenter: DOLEJSI, Jiri (Charles University (CZ))

Session Classification: Nedele