

IPNP seminar (spring 2022)

Report of Contributions

Contribution ID: 1

Type: **not specified**

The Belle II vertex detector alignment studies and the time dependent CP violation analysis

Wednesday 23 February 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenter: KANDRA, Jakub (Charles University)

Contribution ID: 3

Type: **not specified**

More is different: Particle-number-dependence in effective field theory

Wednesday 2 March 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenter: YANG, Chieh-Jen (ÚJF Řež)

Contribution ID: 9

Type: **not specified**

Revealing Neutrino Properties at the Daya Bay and JUNO Experiments

Wednesday 9 March 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenters: ROSKOVEC, Bedrich (University of California, Irvine); ROSKOVEC, Bedrich (Charles University in Prague); ROSKOVEC, Bedřich (Charles Univeristy, Prague)

Contribution ID: **10**

Type: **not specified**

ELI Beamlines and laser-matter interaction at extreme intensities

Wednesday 23 March 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenter: GELFER, Evgeny (FzÚ AV ČR)

Contribution ID: **11**

Type: **not specified**

The KATRIN experiment reduced the upper limit of the neutrino mass below 0.8 eV

Wednesday 6 April 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenter: DRAGOUN, Otokar (Nuclear Physics Institute Czech Acad Sci)

Contribution ID: 12

Type: **not specified**

Feebly interacting particles at Belle II (and beyond)

Wednesday 13 April 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenters: FERBER, Torben (KIT); FERBER, Torben (University Hamburg); FERBER, Torben

Contribution ID: **13**

Type: **not specified**

Strangeness in heavy-ion collisions measured with HADES

Wednesday 20 April 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenter: CHLAD, Lukáš

Contribution ID: 14

Type: **not specified**

Probing properties of Quark-Gluon Plasma with heavy quarks

Wednesday 27 April 2022 16:00 (1 hour)

The seminar takes place in the meeting room A945,

but also with ZOOM connection: <https://cesnet.zoom.us/j/94528789339?pwd=aTJVdENaZEU5VjdTUzc3SjFZL3Rqdz09>

Presenters: TRZECIAK, Barbara Antonina (Czech Technical University in Prague); TRZECIAK, Barbara (Czech Technical University in Prague)

Contribution ID: 15

Type: **not specified**

Classical anomalies

Wednesday 4 May 2022 16:00 (20 minutes)

Presenter: HAMAN, Pavel

Session Classification: Referáty studentů o diplomových pracích

Contribution ID: **16**

Type: **not specified**

Study of charmonia production and radiation at the LHC

Wednesday 4 May 2022 16:20 (20 minutes)

Presenters: VANA, Pavel (Charles University (CZ)); VÁŇA, Pavel (Charles University)

Session Classification: Referáty studentů o diplomových pracích

Contribution ID: 17

Type: **not specified**

Study of the electrical properties of the production silicon strip sensors and test structures for the ATLAS ITk Project

Wednesday 4 May 2022 16:40 (20 minutes)

(speaker online)

Presenter: ZATOCILOVA, Iveta (Charles University (CZ))

Session Classification: Referáty studentů o diplomových pracích

Contribution ID: **18**

Type: **not specified**

Vzpomínky prof. Zdeňka Doležala

Wednesday 18 May 2022 16:00 (30 minutes)

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

Session Classification: Seminář ÚČJF u příležitosti životního jubilea prof. Ivana Wilhelma

Contribution ID: **19**

Type: **not specified**

Vystoupení prof. Ivana Wilhelma

Wednesday 18 May 2022 16:30 (30 minutes)

Presenter: Prof. WILHELM, Ivan

Session Classification: Seminář ÚČJF u příležitosti životního jubilea prof. Ivana Wilhelma

Contribution ID: **20**

Type: **not specified**

Zakončení

Wednesday 18 May 2022 17:00 (5 minutes)

Session Classification: Seminář ÚČJF u příležitosti životního jubilea prof. Ivana Wilhelma