

New physics in kaon and beam-dump experiments

Report of Contributions

Contribution ID: 2

Type: **not specified**

Introductory remarks

Monday 3 December 2018 09:45 (5 minutes)

Presenter: PARKINSON, Christopher John (University of Birmingham)

Contribution ID: 3

Type: **not specified**

Closing remarks

Monday 3 December 2018 17:25 (5 minutes)

Presenter: PARKINSON, Christopher John (University of Birmingham)

Contribution ID: 7

Type: **not specified**

Recent K to pi nu nubar experimental results and status

Monday 3 December 2018 09:50 (25 minutes)

Presenter: MARCHEVSKI, Radoslav Ivanov (Johannes Gutenberg Universitaet Mainz (DE))

Session Classification: Session one

Contribution ID: 8

Type: **not specified**

Kaons in the SM

Monday 3 December 2018 10:15 (35 minutes)

Presenter: GORBAHN, Martin (Liverpool University)

Session Classification: Session one

Contribution ID: 9

Type: **not specified**

The NA62 physics programme

Monday 3 December 2018 14:00 (25 minutes)

Presenter: ROMANO, Angela (University of Birmingham (GB))

Session Classification: Session two

Contribution ID: **10**

Type: **not specified**

Kaons on the lattice

Monday 3 December 2018 11:15 (35 minutes)

Presenter: Dr GARRON, Nicolas (University of Liverpool)

Session Classification: Session one

Contribution ID: 12

Type: **not specified**

Kaons beyond the Standard Model

Monday 3 December 2018 13:25 (35 minutes)

Presenter: VALE SILVA, Luiz

Session Classification: Session two

Contribution ID: 14

Type: **not specified**

Dark photons at LHCb, DarkCast, and the CODEX-b experiment

Monday 3 December 2018 14:25 (35 minutes)

Presenter: ILTEN, Philip (University of Birmingham (GB))

Session Classification: Session two

Contribution ID: 15

Type: **not specified**

Physics with electron beams from AWAKE

Monday 3 December 2018 15:20 (25 minutes)

Presenter: WING, Matthew (University College London)

Session Classification: Session three

Contribution ID: 17

Type: **not specified**

New physics with beam dump experiments

Monday 3 December 2018 15:45 (35 minutes)

Presenter: Dr CHALA, Mikael (Durham University)

Session Classification: Session three

Contribution ID: **18**

Type: **not specified**

The SHiP experiment

Monday 3 December 2018 16:20 (25 minutes)

Presenter: GOLUTVIN, Andrei (Imperial College London)

Session Classification: Session three

Contribution ID: **19**

Type: **not specified**

The TauFV experiment

Monday 3 December 2018 16:45 (25 minutes)

Presenter: WILKINSON, Guy (University of Oxford (GB))

Session Classification: Session three

Contribution ID: 21

Type: **not specified**

The very KLEVER future of K to π ν $\bar{\nu}$

Monday 3 December 2018 10:50 (25 minutes)

Presenter: MOULSON, Matthew David

Session Classification: Session one

Contribution ID: 22

Type: **not specified**

Kaon physics at LHCb

Monday 3 December 2018 13:00 (25 minutes)

Presenter: DETTORI, Francesco (University of Liverpool (GB))

Session Classification: Session two