### Doktoranddag

## **Report of Contributions**

Doktoranddag / Report of Contributions

Contribution ID: 1 Type: not specified

#### Introduction(s)

Wednesday, 7 December 2022 09:00 (45 minutes)

Introduction(s)

Presenter: PÖTTGEN, Ruth

Qualifying Detectors

Contribution ID: 9 Type: not specified

### **Qualifying Detectors**

Wednesday, 7 December 2022 11:07 (25 minutes)

**Summary** 

Presenter: ÅSTRAND, Sten

Contribution ID: 10 Type: not specified

#### Machine learning based lossy compression

Wednesday, 7 December 2022 09:45 (25 minutes)

#### **Summary**

Presenter: EKMAN, Alexander (Lund University)

Contribution ID: 11 Type: not specified

#### Discussion Session: Academic (Mis)Conduct

Wednesday, 7 December 2022 14:30 (1 hour)

We'll meet the scientific ombud for N-Fak, Per Lundberg, and discuss things related to academic conduct – and potential violations thereof.

Contribution ID: 12 Type: not specified

## Speeding up SM scattering amplitudes using chirality flow

Wednesday, 7 December 2022 10:40 (25 minutes)

**Summary** 

Presenter: LIFSON, Andrew

Contribution ID: 13 Type: not specified

## Measuring the production of $\phi$ meson pairs in pp collisions: present and future

Wednesday, 7 December 2022 13:30 (25 minutes)

**Summary** 

Presenter: RUBINI, Nicola

Contribution ID: 14 Type: not specified

## Mirror Symmetry and Proton Emission in the Upper fp Shell

Wednesday, 7 December 2022 11:35 (25 minutes)

**Summary** 

Presenter: HRABAR, Yuliia

Contribution ID: 15 Type: not specified

# Improving the Standard Model predictions for V+jet decay coefficients

Wednesday, 7 December 2022 13:57 (25 minutes)

**Summary** 

Presenter: VITOS, Timea