

26th Gentner Day

Report of Contributions

Contribution ID: 1

Type: **not specified**

Status of the Gentner Programme

Wednesday 30 October 2024 09:00 (25 minutes)

Presenters: DANNHEIM, Dominik (CERN); FLEISCHER, Manfred (Deutsches Elektronen-Synchrotron (DE))

Contribution ID: 2

Type: **not specified**

Discussion

Wednesday 30 October 2024 09:25 (20 minutes)

Contribution ID: 4

Type: **not specified**

Experience of a former Gentner Student

Wednesday 30 October 2024 11:35 (30 minutes)

Presenter: DORT, Katharina (CERN, Justus-Liebig-Universitaet Giessen (DE))

Contribution ID: 17

Type: **not specified**

Improved Maxwell Demon cooling of antiprotons and direct constraints on antiproton lifetime limits

Wednesday 30 October 2024 09:45 (15 minutes)

Presenter: JAEGER, Julia Ines (CERN, MPIK, Heidelberg University (DE))

Session Classification: Doctoral Student Presentations I

Contribution ID: **18**

Type: **not specified**

Study of the radiation background and of new monitoring tools at the LHC for Run 3 and the HL-LHC

Wednesday 30 October 2024 10:05 (15 minutes)

Presenter: PRELIPCEAN, Daniel (Technische Universitat Munchen (DE))

Session Classification: Doctoral Student Presentations I

Contribution ID: 19

Type: **not specified**

The CMS Phase-2 High Granularity Calorimeter Endcap Event Reconstruction with the TICL Framework

Wednesday 30 October 2024 10:55 (15 minutes)

Presenter: REDJEB, Wahid (Rheinisch Westfaelische Tech. Hoch. (DE))

Session Classification: Doctoral Student Presentations II

Contribution ID: 20

Type: **not specified**

Heat transfer studies with supercritical carbon dioxide for detector applications

Wednesday 30 October 2024 11:15 (15 minutes)

Presenter: Ms PEDANO MEDINA, Camila Rocio (KIT - Karlsruhe Institute of Technology (DE))

Session Classification: Doctoral Student Presentations II