

25th Gentner Day

Report of Contributions

Contribution ID: 1

Type: **not specified**

Status of the Gentner Programme

Wednesday 24 April 2024 09:00 (25 minutes)

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

Contribution ID: 2

Type: **not specified**

Discussion

Wednesday 24 April 2024 09:25 (20 minutes)

Contribution ID: 3

Type: **not specified**

Brief doctoral student introductions

Wednesday 24 April 2024 09:45 (15 minutes)

Presenters: ERNST, Florian (Heidelberg University (DE)); HAHNFELD, Jonas (CERN & Goethe University Frankfurt); TILTMANN, Nicolas (CERN, Universität Münster (DE)); Mr ZIEGLER, Philipp Alois (Goethe University Frankfurt (DE))

Contribution ID: 4

Type: **not specified**

Experience of a former Gentner Student

Wednesday 24 April 2024 11:50 (30 minutes)

Presenter: SICKING, Eva (CERN)

Contribution ID: 17

Type: **not specified**

Fully digital data acquisition system for β -NMR studies at ISOLDE

Wednesday 24 April 2024 10:00 (15 minutes)

Presenter: JANKOWSKI, Marcus (Technische Universitaet Darmstadt (DE))

Session Classification: Doctoral Student Presentations I

Contribution ID: 18

Type: **not specified**

The Einstein Telescope beampipe vacuum system. Exploring novel techniques and materials for a cost-effective design solution.

Wednesday 24 April 2024 10:20 (15 minutes)

Presenter: SCARCIA, Carlo (Rheinisch Westfaelische Tech. Hoch. (DE), CERN)

Session Classification: Doctoral Student Presentations I

Contribution ID: 19

Type: **not specified**

Enhancing the Phase Space for the Analysis of Inclusive Hbb Production Through Trigger-Level Analysis at the CMS Experiment

Wednesday 24 April 2024 11:10 (15 minutes)

Presenter: LINTULUOTO, Adelina Eleonora (KIT - Karlsruhe Institute of Technology (DE))

Session Classification: Doctoral Student Presentations II

Contribution ID: 20

Type: **not specified**

Proton Optics for Concurrent Operation of the e-p and p-p Experiments in the HL-LHC

Wednesday 24 April 2024 11:30 (15 minutes)

Presenter: VON WITZLEBEN, Tiziana (Rheinisch Westfaelische Tech. Hoch. (DE))

Session Classification: Doctoral Student Presentations II