

22nd Gentner Day

Report of Contributions

Contribution ID: 1

Type: **not specified**

Status of the Gentner Programme

Wednesday 26 October 2022 09:05 (20 minutes)

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

Contribution ID: 2

Type: **not specified**

Discussion

Wednesday 26 October 2022 09:25 (20 minutes)

Contribution ID: 3

Type: **not specified**

Brief doctoral student introductions

Wednesday 26 October 2022 09:45 (15 minutes)

Presenters: POREBA, Aleksandra (AGH University of Science and Technology (PL)); Ms PEDANO MEDINA, Camila Rocio (KIT - Karlsruhe Institute of Technology (DE)); RIEGER, Carla Sophie (Technische Universität München (DE)); LOWIS, Carsten Friedel (FH Aachen University of Applied Sciences (DE)); ECKER, Dominic (Bergische Universität Wuppertal (DE)); JANITSCHKE, Marvin (Rostock University (DE)); HALUSZCZAK, Oliwia Agnieszka (CERN)

Contribution ID: 4

Type: **not specified**

Experience of a former Gentner Student

Wednesday 26 October 2022 11:15 (30 minutes)

Presenter: BLOMER, Jakob (CERN)

Contribution ID: 5

Type: **not specified**

Nuclear structure unveiled: High-precision mass measurements of short-lived radioactive isotopes

Wednesday 26 October 2022 10:00 (20 minutes)

Presenter: NIES, Lukas (CERN / University of Greifswald (DE))

Session Classification: Doctoral Student Presentations I

Contribution ID: 6

Type: **not specified**

Measurements of Total Ionizing Dose Effects and Influence of nMOS Bulk Bias

Wednesday 26 October 2022 10:20 (20 minutes)

Presenter: DORDA MARTIN, Ana (KIT - Karlsruhe Institute of Technology (DE))

Session Classification: Doctoral Student Presentations I

Contribution ID: 7

Type: **not specified**

Welcoming of external participants

Wednesday 26 October 2022 09:00 (5 minutes)

Contribution ID: 9

Type: **not specified**

Ultrafast laser processing of inner LHC beam pipe surfaces for secondary electron yield reduction

Wednesday 26 October 2022 11:45 (20 minutes)

Presenter: BEZ, Elena Annelie (Universitaet Leipzig (DE))

Session Classification: Doctoral Student Presentations II