

EP R&D Day 2023-1

Report of Contributions

Contribution ID: 34

Type: **not specified**

WP 8 - Magnets

Monday, 20 February 2023 09:00 (40 minutes)

Session Classification: Early morning

Contribution ID: 35

Type: **not specified**

WP 7 - Software

Monday, 20 February 2023 09:40 (40 minutes)

Session Classification: Early morning

Contribution ID: **36**

Type: **not specified**

WP6 - Fast Links

Monday, 20 February 2023 10:20 (40 minutes)

Presenter: TROSKA, Jan (CERN)

Session Classification: Early morning

Contribution ID: 37

Type: **not specified**

WP 5 - ASIC

Monday, 20 February 2023 11:20 (40 minutes)

Session Classification: Late morning

Contribution ID: 38

Type: **not specified**

WP 4 - Mechanics

Monday, 20 February 2023 12:00 (40 minutes)

Session Classification: Late morning

Contribution ID: 39

Type: **not specified**

WP 3 - Calorimetry and light based deteccors

Monday, 20 February 2023 13:40 (40 minutes)

Session Classification: Early afternoon

Contribution ID: **40**

Type: **not specified**

WP 2 - gas based detectors

Monday, 20 February 2023 14:20 (40 minutes)

Presenters: REMBSER, Christoph (CERN); OLIVERI, Eraldo (CERN); BRUNBAUER, Florian Maximilian (CERN); RIGOLETTI, Gianluca (CERN); Ms LISOWSKA, Marta (European Organization for Nuclear Research (CERN))

Session Classification: Early afternoon

Contribution ID: 41

Type: **not specified**

WP 1.4 - Silicon Simulation and characterisation

Monday, 20 February 2023 15:20 (30 minutes)

Presenters: DANNHEIM, Dominik (CERN); BUSCHMANN, Eric (CERN); MOLL, Michael (CERN); WIEHE, Moritz (CERN); PAPE, Sebastian (Technische Universitaet Dortmund (DE)); SUBERT, Vendula (Hamburg University (DE))

Session Classification: Later afternoon

Contribution ID: 42

Type: **not specified**

WP 1.3 - Silicon modules

Monday, 20 February 2023 15:50 (40 minutes)

Presenters: DANNHEIM, Dominik (CERN); SCHMIDT, Janis Viktor (KIT - Karlsruhe Institute of Technology (DE)); WEICK, Julian (Technische Universitaet Darmstadt (DE)); VAN RIJNBACH, Milou (University of Oslo (NO)); SVIHRA, Peter (CERN); RIEDLER, Petra (CERN)

Session Classification: Later afternoon

Contribution ID: 43

Type: **not specified**

WP 1.2 - Silicon monolithic pixels

Monday, 20 February 2023 16:30 (30 minutes)

Presenters: VASEY, Francois (CERN); VICENTE LEITAO, Pedro (CERN); SNOEYS, Walter (CERN)

Session Classification: Later afternoon

Contribution ID: 44

Type: **not specified**

WP 1.1 - Silicon hybrid pixels

Monday, 20 February 2023 17:00 (30 minutes)

Presenters: HAJHEIDARI, Mohammadtaghi (CERN); COCO, Victor (CERN); SRISKARAN, Viros (CERN)

Session Classification: Later afternoon

Contribution ID: 46

Type: **not specified**

Summary

Monday, 20 February 2023 17:30 (20 minutes)

Presenter: JORAM, Christian (CERN)

Session Classification: Discussion