

HEARTS Kick-off Meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Meeting opening

Friday, 20 January 2023 09:00 (15 minutes)

Presenter: STEERENBERG, Rende (CERN)

Contribution ID: 2

Type: **not specified**

New WP2023-2024 and related strategy for critical space technologies for European non dependence

Friday, 20 January 2023 09:30 (20 minutes)

Presenter: VITOBELLO, Fabio (European Commission)

Contribution ID: 3

Type: **not specified**

HE context and project implementation guidelines

Friday, 20 January 2023 09:50 (20 minutes)

Presenter: CONTICELLO, Simon (European Commission)

Contribution ID: 6

Type: **not specified**

Constitution and responsibility of boards and panels

Friday, 20 January 2023 13:00 (20 minutes)

Presenter: GARCIA ALIA, Ruben (CERN)

Contribution ID: 7

Type: **not specified**

Visit of the CHARM facility

Friday, 20 January 2023 15:15 (1 hour)

Contribution ID: 8

Type: **not specified**

HEARTS overview, objectives and partners

Friday, 20 January 2023 10:35 (25 minutes)

Presenter: GARCIA ALIA, Ruben (CERN)

Contribution ID: 12

Type: **not specified**

CERN's involvement in EU projects

Friday, 20 January 2023 09:15 (15 minutes)

Presenter: STAVREV, Svetlomir (CERN)

Contribution ID: 13

Type: **not specified**

WP2: Communication and dissemination (CERN)

Friday, 20 January 2023 13:20 (15 minutes)

Presenter: Mr LE GALL, Antoine (CERN)

Contribution ID: 14

Type: **not specified**

WP3: Monte Carlo simulations

Friday, 20 January 2023 13:35 (15 minutes)

Presenter: ESPOSITO, Luigi Salvatore (CERN)

Contribution ID: 15

Type: **not specified**

WP4: Beam instrumentation, characterization and dosimetry (GSI)

Friday, 20 January 2023 13:50 (10 minutes)

Presenters: WAGNER, Tim (GSI Helmholtzzentrum für Schwerionenforschung); WEBER, Uli (GSI Helmholtzzentrum)

Contribution ID: 16

Type: **not specified**

WP5: Radiation effects testing with VHE ions (UNIPD)

Friday, 20 January 2023 14:00 (25 minutes)

Presenters: BAGATIN, Marta (DEI - University of Padova); MANCINI, Roberta (TAS); FRANCOLA, Stefano (TAS); Dr MANGERET, renaud

Contribution ID: 17

Type: **not specified**

WP6: Quantitative estimates of shielding effectiveness using GCR simulator (GSI)

Friday, 20 January 2023 14:25 (20 minutes)

Presenters: BOCCHINI, Luca (TAS); CIPRIANI, Claudio (TAS); SCHUY, Christoph (GSI)

Contribution ID: 18

Type: **not specified**

WP7: Upgrade of CHARM beam line at CERN for VHE ion electronics testing (CERN)

Friday, 20 January 2023 14:45 (15 minutes)

Presenters: FRASER, Matthew Alexander (CERN); GARCIA ALIA, Ruben (CERN)

Contribution ID: **19**

Type: **not specified**

WP8: Upgrade of the FAIR facility for shielding testing (GSI)

Friday, 20 January 2023 15:00 (15 minutes)

Presenters: DURANTE, Marco; WAGNER, Tim (GSI Helmholtzzentrum für Schwerionenforschung)