

9th IFAST WP9 meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Opening

Tuesday, April 18, 2023 9:00 AM (10 minutes)

Presenter: Dr MALYSHEV, Oleg (UKRI/STFC Daresbury Laboratory)

Contribution ID: 2

Type: **not specified**

Task 9.1: Coordination and Strategy

Tuesday, April 18, 2023 4:10 PM (40 minutes)

Presenter: ANTOINE, Claire (CEA)

Contribution ID: 3

Type: **not specified**

Progress at INFN

Tuesday, April 18, 2023 9:10 AM (10 minutes)

Presenter: PIRA, Cristian

Session Classification: Task 9.3

Contribution ID: 4

Type: **not specified**

Progress at UKRI

Tuesday, April 18, 2023 9:35 AM (10 minutes)

Presenters: Dr BENJAMIN, Christopher (UKRI/STFC Daresbury Laboratory); VALIZADEH, Reza (STFC Daresbury Laboratory)

Session Classification: Task 9.3

Contribution ID: 5

Type: **not specified**

Progress at USI

Tuesday, April 18, 2023 9:45 AM (10 minutes)

Presenter: ZUBTSOVSKII, Aleksandr (Institute of Materials Engineering, University of Siegen)

Session Classification: Task 9.3

Contribution ID: 6

Type: **not specified**

Cavity production at INFN

Tuesday, April 18, 2023 11:00 AM (5 minutes)

Presenter: PIRA, Cristian

Session Classification: Task 9.2

Contribution ID: 9

Type: **not specified**

Deposition facility progress at UKRI

Tuesday, April 18, 2023 11:15 AM (10 minutes)

Presenter: VALIZADEH, Reza (STFC Daresbury Laboratory)

Session Classification: Task 9.2

Contribution ID: 11

Type: **not specified**

Results from IEE

Tuesday, April 18, 2023 10:05 AM (10 minutes)

Presenter: SEILER, Eugen (IEE Slovak Academy of Sciences)

Session Classification: Task 9.3

Contribution ID: 12

Type: **not specified**

Progress at HZDR

Tuesday, April 18, 2023 9:55 AM (10 minutes)

Presenter: Dr PRUCNAL, Slawomir (HZDR)

Session Classification: Task 9.3

Contribution ID: 14

Type: **not specified**

Magnetic field penetration results

Tuesday, April 18, 2023 10:15 AM (10 minutes)

Presenter: Mr SMITH, Liam (UKRI)

Session Classification: Task 9.3

Contribution ID: 15

Type: **not specified**

Spilt cavity progress

Tuesday, April 18, 2023 10:25 AM (10 minutes)

Presenter: LEICESTER, Nathan (Lancaster University)

Session Classification: Task 9.3

Contribution ID: 17

Type: **not specified**

QPR progress at HZB

Tuesday, April 18, 2023 3:00 PM (20 minutes)

Presenter: TIKHONOV, Dmitry (Helmholtz-Zentrum Berlin für Materialien und Energie)

Session Classification: Task 9.6

Contribution ID: **18**

Type: **not specified**

RF surface resistance measurements on planar samples

Tuesday, April 18, 2023 3:20 PM (10 minutes)

Presenter: Mr SEAL, Daniel (Lancaster University/Cockcroft Institute)

Session Classification: Task 9.6

Contribution ID: 19

Type: **not specified**

Developing laser treatment facility for tubes/cavities at RTU

Tuesday, April 18, 2023 2:00 PM (20 minutes)

Presenter: MEDVIDS, Arturs

Session Classification: Task 9.5

Contribution ID: 20

Type: **not specified**

Superconducting results of post deposition laser treatment of planar Nb coated Cu samples

Tuesday, April 18, 2023 2:20 PM (10 minutes)

Session Classification: Task 9.5

Contribution ID: 21

Type: **not specified**

Progress at CEA

Tuesday, April 18, 2023 11:35 AM (20 minutes)

Presenter: PROSLIER, Thomas

Session Classification: Task 9.4

Contribution ID: 22

Type: **not specified**

Discussion

Tuesday, April 18, 2023 11:55 AM (10 minutes)

Session Classification: Task 9.4

Contribution ID: 23

Type: **not specified**

QPR polishing progress

Tuesday, April 18, 2023 2:40 PM (10 minutes)

Presenter: Mr CHYHYRYNETS, Eduard (INFN)

Session Classification: Task 9.6

Contribution ID: 24

Type: **not specified**

Nb bulk QPR polishing

Tuesday, April 18, 2023 2:50 PM (10 minutes)

Presenter: Dr LONGUEVERGNE, David

Session Classification: Task 9.6

Contribution ID: 25

Type: **not specified**

Discussion

Tuesday, April 18, 2023 10:35 AM (10 minutes)

Session Classification: Task 9.3

Contribution ID: 26

Type: **not specified**

Discussion

Tuesday, April 18, 2023 11:25 AM (10 minutes)

Session Classification: Task 9.2

Contribution ID: 27

Type: **not specified**

Discussion

Tuesday, April 18, 2023 3:30 PM (10 minutes)

Session Classification: Task 9.6

Contribution ID: 28

Type: **not specified**

Discussion

Tuesday, April 18, 2023 4:50 PM (1 hour)

Presenter: ANTOINE, Claire (CEA)

Contribution ID: 29

Type: **not specified**

Final remarks, future meetings, closing

Tuesday, April 18, 2023 5:50 PM (10 minutes)

Presenter: Dr MALYSHEV, Oleg (UKRI/STFC Daresbury Laboratory)

Contribution ID: **30**

Type: **not specified**

Sputtering progress at INFN

Tuesday, April 18, 2023 9:20 AM (10 minutes)

Presenter: FONNESU, Dorothea (Universitaet Siegen (DE))

Session Classification: Task 9.3

Contribution ID: **31**

Type: **not specified**

Dipping progress at INFN

Tuesday, April 18, 2023 9:30 AM (5 minutes)

Presenter: FORD, Davide (INFN)

Session Classification: Task 9.3

Contribution ID: 32

Type: **not specified**

The progress of the deposition facility at INFN

Tuesday, April 18, 2023 11:05 AM (10 minutes)

Presenter: SALMASO, Alessandro (INFN)

Session Classification: Task 9.2