

9th IFAST WP9 meeting

Report of Contributions

Contribution ID: 1

Type: **not specified**

Opening

Tuesday 18 April 2023 09:00 (10 minutes)

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

Contribution ID: 2

Type: **not specified**

Task 9.1: Coordination and Strategy

Tuesday 18 April 2023 16:10 (40 minutes)

Presenter: ANTOINE, Claire (CEA)

Contribution ID: 3

Type: **not specified**

Progress at INFN

Tuesday 18 April 2023 09:10 (10 minutes)

Presenter: PIRA, Cristian

Session Classification: Task 9.3

Contribution ID: 4

Type: **not specified**

Progress at UKRI

Tuesday 18 April 2023 09:35 (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 18 April 2023 09:45 (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 18 April 2023 11:00 (5 minutes)

Presenter: PIRA, Cristian

Session Classification: Task 9.2

Contribution ID: 9

Type: **not specified**

Deposition facility progress at UKRI

Tuesday 18 April 2023 11:15 (10 minutes)

Presenter: VALIZADEH, Reza (STFC Daresbury Laboratory)

Session Classification: Task 9.2

Contribution ID: 11

Type: **not specified**

Results from IEE

Tuesday 18 April 2023 10:05 (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 18 April 2023 09:55 (10 minutes)

Presenter: Dr PRUCNAL, Slawomir (HZDR)

Session Classification: Task 9.3

Contribution ID: 14

Type: **not specified**

Magnetic field penetration results

Tuesday 18 April 2023 10:15 (10 minutes)

Presenter: Mr SMITH, Liam (UKRI)

Session Classification: Task 9.3

Contribution ID: 15

Type: **not specified**

Spilt cavity progress

Tuesday 18 April 2023 10:25 (10 minutes)

Presenter: LEICESTER, Nathan (Lancaster University)

Session Classification: Task 9.3

Contribution ID: 17

Type: **not specified**

QPR progress at HZB

Tuesday 18 April 2023 15:00 (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 18 April 2023 15:20 (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 18 April 2023 14:00 (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 18 April 2023 14:20 (10 minutes)

Session Classification: Task 9.5

Contribution ID: 21

Type: **not specified**

Progress at CEA

Tuesday 18 April 2023 11:35 (20 minutes)

Presenter: PROSLIER, Thomas

Session Classification: Task 9.4

Contribution ID: 22

Type: **not specified**

Discussion

Tuesday 18 April 2023 11:55 (10 minutes)

Session Classification: Task 9.4

Contribution ID: 23

Type: **not specified**

QPR polishing progress

Tuesday 18 April 2023 14:40 (10 minutes)

Presenter: Mr CHYHYRYNETS, Eduard (INFN)

Session Classification: Task 9.6

Contribution ID: 24

Type: **not specified**

Nb bulk QPR polishing

Tuesday 18 April 2023 14:50 (10 minutes)

Presenter: Dr LONGUEVERGNE, David

Session Classification: Task 9.6

Contribution ID: 25

Type: **not specified**

Discussion

Tuesday 18 April 2023 10:35 (10 minutes)

Session Classification: Task 9.3

Contribution ID: 26

Type: **not specified**

Discussion

Tuesday 18 April 2023 11:25 (10 minutes)

Session Classification: Task 9.2

Contribution ID: 27

Type: **not specified**

Discussion

Tuesday 18 April 2023 15:30 (10 minutes)

Session Classification: Task 9.6

Contribution ID: 28

Type: **not specified**

Discussion

Tuesday 18 April 2023 16:50 (1 hour)

Presenter: ANTOINE, Claire (CEA)

Contribution ID: 29

Type: **not specified**

Final remarks, future meetings, closing

Tuesday 18 April 2023 17:50 (10 minutes)

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

Contribution ID: **30**

Type: **not specified**

Sputtering progress at INFN

Tuesday 18 April 2023 09:20 (10 minutes)

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

Session Classification: Task 9.3

Contribution ID: 31

Type: **not specified**

Dipping progress at INFN

Tuesday 18 April 2023 09:30 (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 18 April 2023 11:05 (10 minutes)

Presenter: SALMASO, Alessandro (INFN)

Session Classification: Task 9.2