

**AHEAD2020 WP12 F2F
meeting**

Report of Contributions

Contribution ID: 1

Type: **not specified**

AHEAD2020 project status - Luigi Piro/Lorenzo Natalucci

Wednesday, 4 May 2022 09:30 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 2

Type: **not specified**

W12 Overview status and plan - Marica Branchesi

Wednesday, 4 May 2022 09:50 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 3

Type: **not specified**

WP12.2 overview and plan - Angela Bazzano

Wednesday, 4 May 2022 10:10 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 4

Type: **not specified**

The AFISS Platform for correlation of science alerts shared among space Missions - Nicolò Parmeggiani

Wednesday, 4 May 2022 10:30 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 5

Type: **not specified**

An Integral updating - Pietro Ubertini

Wednesday, 4 May 2022 10:50 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 6

Type: **not specified**

Multi-messenger study of GW170817, including GW and GRB afterglow - Giulia Gianfagna

Wednesday, 4 May 2022 11:10 (20 minutes)

Session Classification: WP12 overview - task 12.2

Contribution ID: 7

Type: **not specified**

Astro-COLIBRI: status and plans - Fabian Schussler

Wednesday, 4 May 2022 12:20 (20 minutes)

Session Classification: WP12 - task 12.3, 12.4, 12.5

Contribution ID: 9

Type: **not specified**

Hardware acceleration using FPGA - Franco Carbognani

Wednesday, 4 May 2022 12:40 (20 minutes)

Session Classification: WP12 - task 12.3, 12.4, 12.5

Contribution ID: **10**

Type: **not specified**

Discussion

Wednesday, 4 May 2022 13:00 (10 minutes)

Session Classification: WP12 - task 12.3, 12.4, 12.5

Contribution ID: **11**

Type: **not specified**

GWOSC activities - Eric Chassande-Mottin

Wednesday, 4 May 2022 15:00 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 12

Type: **not specified**

(Web)tools for the next LVK O4 run - Giuseppe Greco

Wednesday, 4 May 2022 15:20 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 13

Type: **not specified**

Estimation of H0 Hubble constant with dark standard sirens evaluating the completeness of catalogues extending the Virtual Observatory framework - Maria Lisa Brozzetti

Wednesday, 4 May 2022 15:40 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 14

Type: **not specified**

GRB modelling - Gor Oganessian

Wednesday, 4 May 2022 16:00 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 15

Type: **not specified**

Possibilities of MMA with Chinese satellites - Stavros katsanevas

Wednesday, 4 May 2022 16:20 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 16

Type: **not specified**

ET project and collaboration status - Michele Punturo

Wednesday, 4 May 2022 16:40 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 17

Type: **not specified**

Perspectives for multi-messenger astronomy with the next generation of gravitational-wave detectors and high-energy satellites - Samuele Ronchini

Wednesday, 4 May 2022 17:00 (20 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: **18**

Type: **not specified**

Conclusion

Wednesday, 4 May 2022 17:20 (30 minutes)

Session Classification: WP12 - task 12.6, 12.7

Contribution ID: 19

Type: **not specified**

Campo Imperatore Observatory:future perspectives for the upcoming LVC run - Francesca Onori

Wednesday, 4 May 2022 12:00 (20 minutes)

Session Classification: WP12 - task 12.3, 12.4, 12.5