

Astroparticle Physics PhD Programme

Report of Contributions

Contribution ID: 1

Type: **not specified**

Underground environmental neutron flux measurement with the CYGNO/INITIUM project

Tuesday, 15 October 2024 09:30 (20 minutes)

Advisor: Elisabetta Baracchini

Presenter: D'ASTOLFO, Melba

Contribution ID: 2

Type: **not specified**

Discussion

Tuesday, 15 October 2024 09:50 (10 minutes)

Contribution ID: 3

Type: **not specified**

Constraining the electromagnetic emission of Binary Neutron Star mergers through multi-wavelength analysis of short Gamma Ray Bursts afterglows

Tuesday, 15 October 2024 10:00 (20 minutes)

Advisors: Gor Oganesyan, Stefano Ascenzi, Marica Branchesi

Presenter: IERARDI, Annarita

Contribution ID: 4

Type: **not specified**

Discussion

Tuesday, 15 October 2024 10:20 (10 minutes)

Contribution ID: 5

Type: **not specified**

Intermediate-mass black holes across cosmic time

Tuesday, 15 October 2024 10:30 (20 minutes)

Advisors: Marica Branchesi, Michela Mapelli

Presenter: MESTICHELLI, Benedetta

Contribution ID: 6

Type: **not specified**

Discussion

Tuesday, 15 October 2024 10:50 (10 minutes)

Contribution ID: 7

Type: **not specified**

Constraints on galaxy formation and evolution using old compact stellar systems

Tuesday, 15 October 2024 11:20 (20 minutes)

Advisors: Michele Cantiello, Marica Branchesi

Presenter: MIRABILE, Marco

Contribution ID: 8

Type: **not specified**

Discussion

Tuesday, 15 October 2024 11:40 (10 minutes)

Contribution ID: 9

Type: **not specified**

Interpretation of GRB/GW observation

Tuesday, 15 October 2024 11:50 (20 minutes)

Advisors: Marica Branchesi, Gor Oganesyan

Presenter: MACERA, Samanta (GSSI)

Contribution ID: **10**

Type: **not specified**

Discussion

Tuesday, 15 October 2024 12:10 (10 minutes)

Contribution ID: **11**

Type: **not specified**

LEGEND

Tuesday, 15 October 2024 12:20 (20 minutes)

Advisor: Natalia Di Marco

Presenter: CESARANO, Raoul (Gran Sasso Science Institute)

Contribution ID: 12

Type: **not specified**

Discussion

Tuesday, 15 October 2024 12:40 (10 minutes)

Contribution ID: 13

Type: **not specified**

Direct measurement of the $^{12}\text{C} + ^{12}\text{C}$ reaction rate

Tuesday, 15 October 2024 12:50 (20 minutes)

Advisors: Gianluca Imbriani, Federico Ferraro

Presenter: RICCARDO, Gesue'

Contribution ID: 14

Type: **not specified**

Discussion

Tuesday, 15 October 2024 13:10 (10 minutes)