

**11th Astroparticle Physics
Science Fair 2024/2025:
Gravitation and Cosmology**

Report of Contributions

Contribution ID: 3

Type: **not specified**

Introduction to Gravity and Cosmology group - GWs

Monday, 17 February 2025 09:00 (15 minutes)

Presenter: MASELLI, Andrea

Contribution ID: 4

Type: **not specified**

Introduction to Gravity and Cosmology group - EM

Monday, 17 February 2025 09:15 (15 minutes)

Presenter: OGANESYAN, Gor (Gran Sasso Science Institute)

Contribution ID: 5

Type: **not specified**

Dark matter, GWs and numerical relativity

Monday, 17 February 2025 09:30 (20 minutes)

Presenters: RUBIO, Marcelo; DATTA, Sayak

Contribution ID: 6

Type: **not specified**

Cosmology

Monday, 17 February 2025 09:50 (20 minutes)

Presenters: COZZUMBO, Andrea; SCHULZ, Matteo

Contribution ID: 7

Type: **not specified**

Stellar astrophysics

Monday, 17 February 2025 10:10 (20 minutes)

Presenters: MESTICHELLI, Benedetta; UGOLINI, Cristiano; PAIELLA, Lavinia

Contribution ID: 8

Type: **not specified**

GW data analysis

Monday, 17 February 2025 11:00 (15 minutes)

Presenter: TISSINO, Jacopo (GSSI)

Contribution ID: 9

Type: **not specified**

GW instrumentation

Monday, 17 February 2025 11:15 (15 minutes)

Presenter: ANDRIC, Tomislav

Contribution ID: **10**

Type: **not specified**

Electromagnetic counterparts of GWs

Monday, 17 February 2025 11:30 (15 minutes)

Presenter: BANERJEE, Biswajit (Gran Sasso Science Institute (GSSI))

Contribution ID: **11**

Type: **not specified**

Analogue gravity

Monday, 17 February 2025 11:45 (10 minutes)

Presenter: TRABUCCO, Silvia