



# XIV Torino Workshop on AGB stars

## Tuesday, 11 June 2024

### AGB stars as cosmic probes for clusters and galaxies evolution - Sala Gratton (16:30 - 17:10)

| time  | [id] title  | presenter           |
|-------|---|---------------------|
| 16:30 | [43] News about the AGB scenario for Globular Clusters formation                              | D'ANTONA, Francesca |
| 16:50 | [9] Open Clusters as Gateways to Understanding the Evolution of Fluorine in the Galactic Disk | D'ORAZI, Valentina  |

# Wednesday, 12 June 2024

## AGB stars as cosmic probes for clusters and galaxies evolution - Sala Gratton (09:00 - 11:30)

| time  | [id] title  | presenter           |
|-------|---|---------------------|
| 09:00 | [64] Unlocking Cosmic Distances with AGB Stars: The Potential of Mira Variables as Precision Distance Indicators                | MARENCO, Massimo    |
| 09:20 | [13] The JAGB stars as distance indicator   | GROENEWEGEN, Martin |
| 09:40 | [42] Using Carbon-rich AGB stars as Standard Candles  | LEE, Abigail        |
| 10:00 | [67] The GST (Gaia GSP-spec/TESS) catalogue: Exploring the Milky Way by coupling Gaia spectroscopic and TESS asteroseismic data | DENIS, Elisa        |
| 10:20 | [37] Chemical signatures of rotating massive stars dying in faint explosions  | CESCUTTI, Gabriele  |
| 10:40 | Coffee break  |                     |