

**OAPD-days**

# **Report of Contributions**

Contribution ID: **107**

Type: **not specified**

## **Benvenuto e scopo del workshop**

*Monday 17 June 2019 09:45 (15 minutes)*

**Presenter:** RAGAZZONI, Roberto (INAF - OAPD)

Contribution ID: **108**

Type: **not specified**

## **Esplorazione del Sistema Solare e BepiColombo**

*Monday 17 June 2019 10:00 (10 minutes)*

**Presenter:** CREMONESE, Gabriele (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: **109**

Type: **not specified**

## **Pianeti terrestri, corpi minori, e ExoMars**

*Monday 17 June 2019 10:10 (10 minutes)*

**Presenter:** PAJOLA, Maurizio (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: **110**

Type: **not specified**

## **Corpi ghiacciati, JUICE e Rosetta**

*Monday 17 June 2019 10:20 (10 minutes)*

**Presenter:** LUCCHETTI, Alice (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 111

Type: **not specified**

## Modeling stellar populations

*Monday 17 June 2019 10:40 (10 minutes)*

**Presenter:** GIRARDI, Leo (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 113

Type: **not specified**

## **The search for the first stars in the Milky Way and in nearby Ultra faint galaxies**

*Monday 17 June 2019 11:00 (10 minutes)*

**Presenter:** ZAGGIA, Simone (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 114

Type: **not specified**

## **Popolazioni stellari al tempo di Gaia, MUSE, e JWST**

*Monday 17 June 2019 10:50 (10 minutes)*

**Presenter:** HELD, Enrico (INAF - OAPD)

**Session Classification:** Prima sessione



Contribution ID: 115

Type: **not specified**

## **Transienti peculiari (ILOTS, supernovae interagenti, supernovae in ambienti metal-poor)**

*Monday 17 June 2019 11:40 (15 minutes)*

**Presenter:** PASTORELLO, Andrea (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 116

Type: **not specified**

## **Classificazione e followup ottico delle supernovae**

*Monday 17 June 2019 11:55 (10 minutes)*

**Presenter:** TOMASELLA, Lina (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: **117**

Type: **not specified**

## **Stereo camera**

*Monday 17 June 2019 12:15 (10 minutes)*

**Presenter:** RE, Cristina (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: **118**

Type: **not specified**

## **Generazione e visualizzazione di immagini 3D**

*Monday 17 June 2019 12:25 (10 minutes)*

**Presenter:** SIMIONI, Emanuele (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: **119**

Type: **not specified**

## **Cosa succede all'interno dei laboratori OAPD?**

*Monday 17 June 2019 12:35 (10 minutes)*

**Presenter:** MARAFATTO, Luca (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 120

Type: **not specified**

## **Il patrimonio storico dell'Osservatorio Astronomico di Padova nel contesto dei Beni Culturali INAF**

*Monday 17 June 2019 14:30 (10 minutes)*

**Presenter:** ZANINI, Valeria (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 121

Type: **not specified**

## **Attività di comunicazione, didattica e divulgazione dell'INAF di Padova nel contesto nazionale e locale**

*Monday 17 June 2019 14:40 (10 minutes)*

**Presenter:** BOCCATO, Caterina (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 122

Type: **not specified**

## Visualizzazione 3D

*Monday 17 June 2019 14:50 (10 minutes)*

**Presenter:** DIMA, Marco (INAF - OAPD)

**Session Classification:** Terza sessione



Contribution ID: 123

Type: **not specified**

## **Ottica Adattiva Multi-Coniugata @ OAPD (MAORY-NIRVANA-MAVIS)**

*Monday 17 June 2019 15:10 (20 minutes)*

**Presenter:** ARCIDIACONO, Carmelo (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 124

Type: **not specified**

## **Software di controllo per strumentazione astronomica da terra @OAPd**

*Monday 17 June 2019 15:30 (20 minutes)*

**Presenter:** SALASNICH, Bernardo (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 125

Type: **not specified**

## **Il progetto GAPS**

*Monday 17 June 2019 16:20 (10 minutes)*

**Presenter:** DESIDERA, Silvano (INAF - OAPD)

**Session Classification:** Quarta sessione

Contribution ID: 126

Type: **not specified**

## **Rivelazione e caratterizzazione di pianeti in transito**

*Monday 17 June 2019 16:30 (10 minutes)*

**Presenter:** NASCIMBENI, Valerio (INAF - OAPD)

**Session Classification:** Quarta sessione

Contribution ID: 127

Type: **not specified**

## **Atmosfere di pianeti terrestri**

*Monday 17 June 2019 16:40 (10 minutes)*

**Presenter:** ALEI, Eleonora (INAF - OAPD)

**Session Classification:** Quarta sessione

Contribution ID: 128

Type: **not specified**

## **SN Ia rates and progenitors**

*Tuesday 18 June 2019 10:00 (15 minutes)*

**Presenter:** GREGGIO, Laura (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 129

Type: **not specified**

## **Controparti elettromagnetiche di onde gravitazionali**

*Tuesday 18 June 2019 10:15 (15 minutes)*

**Presenter:** CAPPELLARO, Enrico (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: **130**

Type: **not specified**

## **SHARK-NIR**

*Tuesday 18 June 2019 10:45 (10 minutes)*

**Presenter:** VASSALLO, Daniele (INAF - OAPD)

**Session Classification:** Prima sessione



Contribution ID: 131

Type: **not specified**

## **Missioni spaziali per transiti planetari**

*Tuesday 18 June 2019 10:55 (10 minutes)*

**Presenter:** GREGGIO, Davide (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 132

Type: **not specified**

## **Sensori di fronte d'onda INGOT: un lingotto è per sempre**

*Tuesday 18 June 2019 11:05 (10 minutes)*

**Presenter:** PORTALURI, Elisa (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 133

Type: **not specified**

## Quasar and Cosmology

*Tuesday 18 June 2019 11:35 (10 minutes)*

**Presenter:** MARZIANI, Paola (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 134

Type: **not specified**

## **Finding the brightest QSOs in the Southern Hemisphere**

*Tuesday 18 June 2019 09:50 (10 minutes)*

**Presenter:** GRAZIAN, Andrea (INAF - OAPD)

**Session Classification:** Prima sessione

Contribution ID: 135

Type: **not specified**

## **Results from the KiDS survey (clusters of galaxies)**

*Tuesday 18 June 2019 11:55 (10 minutes)*

**Presenter:** RADOVICH, Mario (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 136

Type: **not specified**

## **Advanced ERC program: GASP**

*Tuesday 18 June 2019 12:25 (10 minutes)*

**Presenter:** POGGLANTI, Bianca (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 137

Type: **not specified**

## Science with GASP

*Tuesday 18 June 2019 12:15 (10 minutes)*

**Presenter:** MORETTI, Alessia (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 138

Type: **not specified**

## **The eventful life of galaxies in low density environments**

*Tuesday 18 June 2019 12:35 (20 minutes)*

**Presenter:** RAMPAZZO, Roberto (INAF - OAPD)

**Session Classification:** Seconda sessione



Contribution ID: 139

Type: **not specified**

## High energy and time resolution astrophysics

*Tuesday 18 June 2019 14:40 (20 minutes)*

**Presenter:** ZAMPIERI, Luca (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 140

Type: **not specified**

## **Massive close binaries with a white dwarf component**

*Tuesday 18 June 2019 14:30 (10 minutes)*

**Presenter:** ORIO, Marina (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: **141**

Type: **not specified**

## **Interferometria a bassa coerenza**

*Tuesday 18 June 2019 15:20 (10 minutes)*

**Presenter:** PERNECHELE, Claudio (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 142

Type: **not specified**

## MICADO

*Tuesday 18 June 2019 15:30 (10 minutes)*

**Presenter:** VULCANI, Benedetta (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: **143**

Type: **not specified**

## **SOXS**

*Tuesday 18 June 2019 15:40 (10 minutes)*

**Presenter:** TURATTO, Massimo (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 144

Type: **not specified**

## **Caratterizzazione di stelle giovani e prospettive per SHARK a LBT**

*Tuesday 18 June 2019 16:15 (10 minutes)*

**Presenter:** D'ORAZI, Valentina (INAF - OAPD)

**Session Classification:** Quarta sessione

Contribution ID: 145

Type: **not specified**

## Dischi protoplanetari

*Tuesday 18 June 2019 16:25 (10 minutes)*

**Presenter:** RIGLIACO, Elisabetta (INAF - OAPD)

**Session Classification:** Quarta sessione

Contribution ID: 146

Type: **not specified**

## **Pianeti e brown dwarfs con SPHERE**

*Tuesday 18 June 2019 16:35 (10 minutes)*

**Presenter:** MESA, Dino (INAF - OAPD)

**Session Classification:** Quarta sessione



Contribution ID: **147**

Type: **not specified**

## **Wrap-up e saluti**

*Tuesday 18 June 2019 17:30 (15 minutes)*

**Presenter:** RAGAZZONI, Roberto (INAF - OAPD)

Contribution ID: 148

Type: **not specified**

## Discussione Libera

*Monday 17 June 2019 17:10 (40 minutes)*

**Session Classification:** Quarta sessione

Contribution ID: 149

Type: **not specified**

## Discussione Libera

*Tuesday 18 June 2019 17:00 (30 minutes)*

**Session Classification:** Quarta sessione

Contribution ID: **150**

Type: **not specified**

## **Attivita' per Euclid/NISP @ OAPd**

*Tuesday 18 June 2019 15:00 (10 minutes)*

**Presenter:** BALESTRA, Andrea (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 151

Type: **not specified**

## Quasar activity in the neighboring Universe

*Tuesday 18 June 2019 11:45 (10 minutes)*

**Presenter:** BETTONI, Daniela (INAF - OAPD)

**Session Classification:** Seconda sessione

Contribution ID: 152

Type: **not specified**

## **Space technology for experimental astronomy**

*Monday 17 June 2019 15:50 (10 minutes)*

**Presenter:** LAZZAROTTO, Francesco (INAF - OAPD)

**Session Classification:** Terza sessione

Contribution ID: 153

Type: **not specified**

## **Struttura della Galassia: Gaia, LSST, WEAVE**

*Monday 17 June 2019 11:30 (10 minutes)*

**Presenter:** VALLENARI, Antonella (INAF - OAPD)

**Session Classification:** Seconda sessione