

## **Session Program**

**Sep 25 - 27, 2023**



### **PLATO Science in Italy: ready to data exploitation?**

### ***Session 6 - From Formation to Architectures: expected gain, challenges (exomoons, rings, ...)***

INAF - OACT, Aula Ovest  
Via S. Sofia 78, 95123 Catania, ITALY

## Wed, September 27

10:45 AM

### Session 6 - From Formation to Architectures: expected gain, challenges (exomoons, rings, ...)

Session | Location: INAF - OACT, Aula Ovest, Via S. Sofia 78, 95123 Catania, ITALY

10:45 - 11:15 AM

**Frequency of Jupiter analogs in small-planet systems to understand the formation of short-period super-Earths/sub-Neptunes and our Solar System. The fundamental role of PLATO**

**Speaker**

Aldo Stefano Bonomo

11:15 AM

11:45 AM

### Session 6 - From Formation to Architectures: expected gain, challenges (exomoons, rings, ...)

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11:45 AM - 12:15 PM

**The contribution of PLATO to the quest for young exoplanets**

**Speaker**

Serena Benatti

12:15 - 12:35 PM

**A follow-up of the very young multi-planet system V1298 Tau**

**Speaker**

Mario Damasso

12:35 - 12:55 PM

**TTV e TDV**

**Speaker**

Luca Borsato

12:55 - 1:15 PM

**Exoplanets in star clusters**

**Speaker**

Domenico Nardiello

1:15 - 1:30 PM

**Session 6 discussion chaired by**

**Speaker**

Valerio Nascimbeni

1:30 PM