

## **Session Program**

**Jan 24 - 26, 2024**



## **9th Metis Workshop**

### ***Session 5***

Catania (Italy) - Museo Diocesano di Catania  
Piazza Duomo, Via Etnea, 8 95121 Catania

# Thu, January 25

3:00 PM

## Session 5

Session | Convener: Giampiero Naletto

3:00 – 3:15 PM

### **CMEs eruptions with very intense UV emission observed by the Metis coronagraph on-board Solar Orbiter**

**Speaker**

Giuliana Russano

3:15 – 3:30 PM

### **First Metis Detection of the Helium D3 Line Polarisation in a Large Eruptive Prominence**

**Speaker**

Petr Heinzel

3:30 – 3:45 PM

### **Revealing the differences between two eruptive events observed by Metis on October 28, 2021**

**Speaker**

Yara De Leo

3:45 – 4:00 PM

### **First multi-view observations of an erupting prominence in the UV Lyman-alpha line with SOLO/Metis and ASO-S/LST instruments**

**Speaker**

Shuting Li

4:00 – 4:15 PM

### **Joint investigation of coronal mass ejections with Metis observations, numerical simulations and in situ spacecraft data**

**Speaker**

Gaetano Zimbardo

4:15 – 4:30 PM

### **Theoretical relations between the plasma parameters and Metis observables for eruptive prominences and CMEs**

**Speaker**

Sonja Ježič

4:30 PM