Session Program

3–5 Nov 2026



EU-ESA Workshop on Meteor Observations for Planetary Defence

Optical fireball networks: capabilities and coordination

Petralia Sottana, Sicily
SP29, 90027 Petralia Sottana PA

Tuesday 3 November

10:55

Optical fireball networks: capabilities and coordination

Session | **Location:** Petralia Sottana, Sicily, SP29, 90027 Petralia Sottana PA

10:55–11:20

Ten Years of Observations of the Italian PRISMA Fireball Network: Results and Perspectives

Speaker
Daniele Gardiol

11:20–11:45

From Fireballs to Impactors: AMOS Meteor Network and Spectroscopy for Planetary Defence

Speaker
Juraj Toth

11:45–12:10

European Fireball Network: Complex characterization of fireballs

Speaker
Jiří Borovička

12:10–12:35

The SPMN network: A multidisciplinary approach to constrain the physical properties of meter-sized meteoroids, and recover new meteorites over Spain and neighboring countries

Speaker
Josep Trigo Rodriguez

12:35

14:00

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14:00–14:25

The Uruguayan fireball network BOCOSUR

Speaker
Gonzalo Tancredi

14:25–14:50

The Global Meteor Network as a Planetary Defence Asset: Fireball Trajectories, Orbits, and the Physical Structure of Small Impactors from Citizen-Operated Cameras

Speaker
Denis Vida

14:50–15:05

Open discussions

15:05