

Session Program

8-11 Sept 2026

Zero Debris Week 2026

Zero Debris Technical Sessions: Lightning Talks I

AEE, CREA Building
C. José Galán Merino, 6, Norte, 41015 Sevilla, Spain

Thursday 10 September

11:00

Zero Debris Technical Sessions: Lightning Talks I

Session | **Location:** AEE, CREA Building, C. José Galán Merino, 6, Norte, 41015 Sevilla, Spain

11:00–11:12

BubbleBee Swarm: A Passive Omnidirectional Architecture for Untrackable Debris Capture with Centralised Refurbishment

Speaker

Jeffery Boortz

11:12–11:24

Autonomous and Propellant-Free Deorbit Devices at PERSEI Space

Speaker

Jesús Manuel Muñoz Tejeda

11:24–11:36

Trusted Data for Zero Debris: Driving Responsible Space Operations

Speaker

AGNIESZKA SYBILSKA

11:36–11:48

AI-Driven On-Orbit Visual Intelligence for Space Traffic Surveillance

Speakers

Naman Chawla, Ms Sachi Patel

11:48–12:00

LeoLabs' services in LEO: advancing space safety and sustainability

Speaker

Sylvain Delattre

12:00–12:12

CHEOPS Adaptation to the Zero Debris Era

Speaker

Anthony Gustavo Maldonado

12:12–12:24

Hosted Payload Standardisation as a Scalable Lever for Zero Debris

Speaker

Theophile Lagraulet

12:30