

# 17th ECSSMET | 28 > 30 March 2023 | Toulouse

TUESDAY 28 MARCH					WEDNESDAY 29 MARCH					THURSDAY 30 MARCH					FRIDAY 31 MARCH					
08:00	Registration				08:00	Welcome				08:00	Welcome				08:00	Welcome				
	Auditorium St-Exupéry					Room	Cassiopee	Spot	Guillaumet 1	Guillaumet 2	Room	Cassiopee	Spot	Guillaumet 1	Guillaumet 2	Room	Cassiopee	Guillaumet 1	Guillaumet 2	
09:30	Opening session				08:30		ALM - Products & Applications - 1/2	Composites - Innovative matrices	Acoustics / Environmental testing - Launchers	Analysis & Design - Architecture & Product development	08:30		Analysis & Design - Structural Analysis & Design	Jooints & Inserts (including ALM)	Lattice structures - 2/3	Space Sustainability	08:30		Mini-Workshop Thermoelastics	Mini-Workshop Non linear dynamics of jointed structures
10:30	Coffee break / Posters session / Exhibition				10:30	Coffee break / Posters session / Exhibition				10:35	Coffee break / Posters session / Exhibition				10:30	Coffee break				
11:00	Keynote 1: The wave of micro/mini launchers in Europe - Vila Jérôme - MAIASPACE				11:00		ALM - Products & Applications - 2/2	Composites - Launchers	Environmental testing - Mechanical tests campaign	Analysis & Design - Payload design, development & verification	11:00	Environmental testing - New approaches	Dynamics analyses - 1/2	Isolation & Damping	Microvibrations	11:00	Extension possible if needed	Extension possible if needed	Mini-Workshop Metrology	
	Keynote 2: The Artemis program - Berthe Philippe - ESA																			
	Keynote 3: The Mars program and the Search for traces of life - Maurice Sylvestre - IRAP																			
12:30	Lunch / Posters session / Exhibition				13:05	Lunch / Posters session / Exhibition				13:05	Lunch / Posters session / Exhibition				12:00					
	Room	Cassiopee	Spot	Guillaumet 1	Guillaumet 2	Room	Cassiopee	Spot	Guillaumet 1	Guillaumet 2	Room	Cassiopee	Spot	Guillaumet 1	Guillaumet 2	13:00				
14:00		ALM - Process - 1/2	Composites - Design, Manufacturing & Testing - 1/2	Environmental testing - Acoustics & DFAT	Deployable Structures - Antenna	14:15		ALM - Non metallic - 1/2	Composites - Tanks	Environmental testing - Thermal test Means	Deployable Structures - Solar Array	14:15		ALM - Material properties	Dynamics analyses - 2/2	Thermo-Elastics - 1/2	Shock - 1/2			
16:05	Coffee break / Posters session / Exhibition				16:20	Coffee break / Posters session / Exhibition				16:20	Coffee break / Posters session / Exhibition									
16:30		ALM - Process - 2/2	Composites - Design, Manufacturing & Testing - 2/2	Acoustics / Environmental testing / Thermal	Deployable Structures - Booms & Mechanisms	16:45		ALM - Non metallic - 2/2	Composites - Failure analysis & Numerical methods - 1/2	Lattice structures - 1/3	Deployable Structures - Solar Array & Other deployable sub-systems	16:45		ALM - Qualification	Composites - Failure analysis & Numerical methods - 2/2	Thermo-Elastics - 2/2 Lattice structures - 3/3	Shock - 2/2			
18:35					18:25					18:25	Cassiopee									
19:00	Welcome cocktail				19:30	Conference Gala dinner				18:25	Closing Ceremony									