

	Mo pm 15:05 - 18:25	Tu am 8:30 - 11:25	Tu pm 15:05 - 18:25	We am 8:30 - 11:25	We pm 15:05 - 18:25	Th am 8:30 - 11:25	Th pm 15:30 - 18:25
Room 3	RSSA.13. TECHNOLOGIES FOR RLV	PARE I MSW.06.	MSW.07. * PARE II - Round Table Education	REFEX RSSA.09.	RSSA.04. ** MISSION, GNC & AVIONICS 1	RSSA.06. MISSION, GNC & AVIONICS 2	RSSA.03. MATERIALS, STRUCTURES & MAINTENANCE
Room 4	RSSA.07. PROGRAMMATICS	CALLISTO RSSA.01.	RSSA.08. RECOVERY STRATEGIES	RSSA.11. SYSTEM Concepts & Design 1	RSSA.12. ** SYSTEM Concepts & Design 2	RSSA.02. FLIGHT PHYSICS	FP.13. Rarefied and Real GF 1
Room 25	FD.07. Vision : Applications and technologies	FD.02. Formation flying - Station keeping	FD.05. / RSSA.05. GNC for Callisto and Toss-Back Stage return fl	FD.04. Rendez-vous in Space	FD.01. GNC REX and V&V	FD.03. / RSSA.10 GNC for reentry: Design and Return of Experie	FD.06. Avionics
Room 26	FD.08. GNC for Rockets and Launchers	FD.09. Trajectories and GNC for Asteroids and Planet	FD.11. Airplane trajectory/Airplane refueling	FD.10. Control of airplanes	FD.13. GNC for Sats&Cubsats/Sloshing	FD.12. UAVs	FP.24 / FD.14. Aerodynamics and Flight Dynamics
Room 16	FP.02. Boundary Layer Transition 2	FP.01. Boundary Layer Transition 1	FP.04. CFD 1	FP.05. CFD 2	FP.06. CFD 3	FP.03. Boundary Layer Transition 3	
Room 15	FP.08. CEAAV 2	FP.07. CEAAV 1	FP.09. CEAAV 3	FP.10. CEAAV 4	FP.11. CEAAV 5	FP.18. Wind Tunnel and MT 2	FP.17. Wind Tunnel and MT 1
Room 14	FP.14. Rarefied and Real GFs 2	FP.12. Heat transfer	FP.19. FC - Noise and vibration	FP.20. FC - Flow Control 1	FP.21. FC - Flow Control 2	FP.22. FC - Flow control technologies	FP.23. FC - Energy deposition
Room 13	FP.15. Separated Flows and Shear Layers	FP.25. / SM.12. Aeroelasticity I	FP.16. System Integration	FP.26. / SM.14. Aeroelasticity II	SR.01. Space Rider Project Synthesis	SR.02. Space Rider Mission Synthesis	SR.03. Space Rider Critical Sub-Systems
Room 5	SM.05. Design & Optimization II	SM.04. Struc mod, test and v I	SM.11. Adv mat & Adv Techno III Hybrid Material	SM.06. Struc mod, test and v II Composite	SM.03. Design & Optimization I	SM.01. Polymer Based Material	SM.10. Structural Dynamics
Room 6	SM.09. Adv mat & Adv Techno II Carbon Composite	SM.02. Alloys & Steels	SM.08. Struc mod, test and v III	PP.27. Electric propulsion modelling	PP.28. Electric propulsion systems/hardware/testing	SM.07. Adv mat & Adv Techno I Additive Manufactur	SM.13. T resistant materials and TP
Room 27	SI.01. Space Debris & Reentry	SI.05. Aerospace Safety	SI.02. Space Debris Removal	PP.17. Turbomachinery	SI.03. Aerospace MDO-1	SI.07. Aerospace technologies-2	SI.04. Aerospace MDO-2
Room 29	SI.08. Launchers and Thermal analysis	SI.09. Space MDO-1	SI.11. Space systems	MSW.04. Mod. & Chara. of Spacecraft related situation	MSW.05. Mod. & Chara. of Aviation Phenomena	SI.10. Space MDO-2	SI.12. Space Technologies
Room 36	PP.01. Air breathing 1	PP.11. LRE Chamber Cooling	PP.10. LOX/CH4 Combustion	PP.14. Injection and sprays 1	PP.04. Diagnostic systems	PP.12. LRE combustion instabilities	PP.15. Injection and sprays 2
Room 37	PP.16. LRE New developments	PP.02. Air breathing 2	PP.09. Liquid Systems and modelling	PP.19. New propellant 2	PP.22. RAMJET and SCRAMJET 2	PP.03. Air breathing 3	PP.08. HTP Thrusters and catalytic beds
Room 38	PP.05. HRE 1 Parafin-based fuels	PP.23. Solid Propulsion 1	PP.24. Solid Propulsion 2	PP.06. HRE 2 Model and experimental research	PP.25. Solid Propulsion 3	PP.07. HRE 3 Regression rate and combustion instab	PP.26. Solid Propulsion 4
Room 39	PP.13. LRE Combustion modeling	PP.18. New propellant 1	PP.21. RAMJET and SCRAMJET 1		PP.20. Nozzle	ISRU. 01. ISRU - 1	ISRU. 02. ISRU - 2

\* Nota

Round table following 4 papers

\*\* Nota

Round table from 15:10 to 16:10

RSSA = Reusable Systems for Space Access  
MSW = Modeling and Characterization

PP = Propulsion Physics  
FP = Flight Physics  
SM = Structures and Materials

SR = Space Rider  
ISRU = In Situ Resources Utilization  
PARE = Perspectives for Aeronautical Research in Europe

SI = System Integration  
FD = Flight Dynamics