

MATRIX OF SEMC 2022 PARALLEL SESSIONS

In the detailed Programme, the 54 parallel sessions are numbered in the format **S-DN**. With reference to the matrix below, parallel session **S-DN** lies at the intersection of the column for Stream **S** and the row for Day-Period **DN**, where **S** is A, B, C, D, E or F; **D** is M, T or W; **N** is 2, 3 or 4.

	Stream A	Stream B	Stream C	Stream D	Stream E	Stream F
Mon 05 Sept 10:30-12:30 [Day-Period M2]	A-M2: Dynamic Analysis, Vibration Response, Vibration Control I SS17: Environ. Vibrations	B-M2: Material Modelling I	C-M2: Lightweight Structures, Spatial Structures and Form-Finding	D-M2: Buckling of Thin-Walled Structures I	E-M2: Concrete Structures I SS05: Mechanics of Reinforced Concrete and Construction Materials	F-M2: Bridge Maintenance I SS12: Advancement of Technologies for Maintenance of Bridges
Mon 05 Sept 13:30-15:00 [Day-Period M3]	A-M3: Dynamic Analysis, Vibration Response, Vibration Control II	B-M3: Material Modelling II	C-M3: Shells, Spatial Structures and Form-Finding	D-M3: Buckling of Thin-Walled Structures II	E-M3: Concrete Structures II	F-M3: Bridge Maintenance II SS12: Advancement of Technologies for Maintenance of Bridges
Mon 05 Sept 15:30-17:00 [Day-Period M4]	A-M4: Dynamic Analysis, Vibration Response, Vibration Control III	B-M4: Material Modelling III SS23: Characterisation of Biological Tissue	C-M4: Glass Structures I SS15: Structural Applications of Glass	D-M4: Steel Structures I	E-M4: Concrete Structures III	F-M4: Structural Health Monitoring & Damage Detection I
Tue 06 Sept 10:30-12:30 [Day-Period T2]	A-T2: Seismic Response, Seismic Analysis, Earth- quake-Resistant Design I	B-T2: Damage Mechanics I: Blast and Impact	C-T2: Progressive Collapse SS27: Progressive Collapse and Design for Robustness	D-T2: High Strength Steel & High Performance Steel I SS18: High Strength Steel	E-T2: High Strength Concrete & High Performance Concrete I SS06: Fatigue of Concrete	F-T2: Structural Health Monitoring & Damage Detection II
Tue 06 Sept 13:30-15:00 [Day-Period T3]	A-T3: Seismic Response, Seismic Analysis, Earth- quake-Resistant Design II	B-T3: Composite, Laminated and Sandwich Structures	C-T3: Timber Structures and Timber Technology I	D-T3: High Strength Steel & High Performance Steel II SS18: High Strength Steel	E-T3: High Strength Concrete & High Performance Concrete II	F-T3: Damage Identification, Structural Assessment & Corrosion
Tue 06 Sept 15:30-17:00 [Day-Period T4]	A-T4: Seismic Response, Seismic Analysis, Earth- quake-Resistant Design III	B-T4: Damage Mechanics II: Fracture and Fatigue	C-T4: Glass Structures II SS15: Structural Applications of Glass	D-T4: Steel Structures II	E-T4: Structural Applications of FRP Composites I SS08: Structural Use of FRP Composites	F-T4: Construction Technology & Construction Projects
Wed 07 Sept 10:30-12:30 [Day-Period W2]	A-W2: Foundations, Geotechnical Engineering, Rock Mechanics	B-W2: Additive Manufacturing and 3D Printing	C-W2: Timber Structures and Timber Technology II SS21: Mechanics of Wood and Timber Structures	D-W2: Steel Structures III	E-W2: Structural Applications of FRP Composites II SS08: Structural Use of FRP Composites	F-W2: Masonry Structures; Repair, Strengthening & Retrofitting
Wed 07 Sept 13:30-15:00 [Day-Period W3]	A-W3: Structural Reliability, Design Philosophy, Engineering Education	B-W3: Numerical Analysis, Numerical Modelling & Crashworthiness	C-W3: Performance of Structures in Fire	D-W3: Steel Structures IV: Cold-Formed Members	E-W3: Structural Applications of FRP Composites III SS08: Structural Use of FRP Composites	F-W3: Construction Materials I
Wed 07 Sept 15:30-17:00 [Day-Period W4]	A-W4: Transport Infrastructure, Building Performance	B-W4: Additive Manufacturing and Industrial Processes	C-W4: Concrete-Filled Steel Tubes	D-W4: Steel Structures V	E-W4: Historical Structures, Monuments and Preservation	F-W4: Construction Materials II