

CAPSA2023 - Session Summary

Session No.	FOCUS AREAS & Session Topics	Session Type
	GENERAL SESSIONS	
	Opening and Keynote addresses	Plenary
	Report back on Workshops	Plenary
	Summaries, conclusions, resolutions, and conference closure	Plenary
A	RESILIENT ROAD INFRASTRUCTURE	
A1	Resilient pavements for environmental and circular economic challenges	Plenary
A2	BSM - enhance, recycle and reclaim	Parallel
A3	Pavement resilience to minimise the detrimental effects of climate change	Workshop
B	IMPROVED ASSET PRESERVATION	
B1	Improved Asset Preservation	Parallel
B2	Digital technologies to improve road design, construction and maintenance	Workshop
C	PERFORMANCE BASED BINDER SPECIFICATIONS	
C1	Principles of the PG Binder Specification	Master Class
C2	PG Binder Specification - Status and way forward	Speciality
D	ADVANCING THE DESIGN OF PAVEMENTS	
D1	Advancing the Design of Pavements	Speciality
D2	Overcoming barriers of new technologies for road design and construction	Workshop
D3	Status and Way Forward on Structural Design of Flexible Pavements	Workshop
E	BALANCED ASPHALT MIX DESIGN	
E1	Navigating the balance of asphalt properties	Parallel
E2	Balanced Mix Design: The way forward	Workshop
E3	Effective use of alternative materials	Parallel
E4	Design for structural and functional requirements - BMD perspective	Workshop
F	DESIGN OF CHIP SEAL SURFACING	
F1	Advances in Global Seal Design	Workshop
F2	Seal Performance Grade (SPG) Binders	Speciality
F3	Seal Binder Durability – How to extend the life of seals based on binder performance	Parallel
G	ATTAINMENT OF DESIGN OBJECTIVES DURING CONSTRUCTION	
G1	Digital technologies to improve road design, construction and maintenance	Workshop
G2	Underpinning success on construction projects	Parallel