

Date	Start	End	Activity	Venue	Plenary / Space 1+2 (350)	Space 4 (80)	Space 5 (80)	Space 6 (50)	Space 7 (60)	Wolfson (48)
Wed 2 Sep	08:30	12:00	Registration	Harrison Hughes Building, School of Engineering						
Wed 2 Sep	09:30	12:00	Workshop	Harrison Hughes Building, School of Engineering						
Wed 2 Sep	12:00	13:00	Lunch	University of Liverpool						
Wed 2 Sep	14:00	16:30	Workshop	Harrison Hughes Building, School of Engineering						
Wed 2 Sep	18:00	22:00	ECR social	Philharmonic Dining Rooms						
Thu 3 Sep	08:00	09:00	Registration	The Spine foyer						
Thu 3 Sep	09:00	09:20	Opening plenary	The Spine	Professor Tim Jones, Vice-Chancellor, University of Liverpool					
Thu 3 Sep	09:20	10:00	Keynote	The Spine	Tal Goleworthy CEng — Engineering the Marfan Aorta: The 26 Year Journey of Personalised External Aortic Root Support (PEARS)					
Thu 3 Sep	10:00	10:20	Morning break	The Axes, The Flyover and The Atrium						
Thu 3 Sep	10:20	11:20	Oral sessions + workshop	The Spine		O01 - Aortic and Cardiovascular Mechanics	O02 - Biomedical Imaging I	O03 - Musculoskeletal Biomechanics I	O04 - Orthopaedic, Dental and Prosthetic Engineering	O05 - Metamaterials for Health
Thu 3 Sep	11:20	12:00	Keynote	The Spine	Professor Michael Crichton — Sensors to improve skin health: A Journey from academic concept towards clinical and commercial impact					
Thu 3 Sep	12:00	13:00	Lunch	The Axes, The Flyover and The Atrium						
Thu 3 Sep	13:00	14:00	Oral sessions	The Spine	O06 - AI in Bioengineering I	O07 - Computational Modelling I	O08 - Biomaterials I	O09 - TADCT Sponsored Session	O10 - AI in Health and Digital Twins	O11 - Tissue Engineering I
Thu 3 Sep	14:00	14:20	Rapid-fire posters	The Spine	P01 - AI in Bioengineering	P02 - Computational Modelling and Digital Twins	P03 - Biomaterials	P04 - Cardiovascular Mechanics and Biomedical Imaging	P05 - Clinical Diagnostics	P06 - Tissue Engineering and Women's Health; P07 - Metamaterials for Health
Thu 3 Sep	14:20	15:00	Keynote	The Spine	Professor Liangxu Han — Scalable and Explainable Learning for Alzheimer's Disease Diagnosis with Structural MRI					
Thu 3 Sep	15:00	15:20	Afternoon break	The Axes, The Flyover and The Atrium						
Thu 3 Sep	15:20	16:20	ECR session	The Spine	Beyond the Prototype: Navigating Regulation, NHS Adoption and Commercialisation					
Thu 3 Sep	16:20	17:20	Governance	The Spine	AGM and Council Meeting					
Thu 3 Sep	18:30	19:00	Dinner - Guests arrive; reception drinks	Liverpool Anglican Cathedral						
Thu 3 Sep	19:00	19:15	Dinner - Guests seated; welcome	Liverpool Anglican Cathedral						
Thu 3 Sep	19:15	21:30	Dinner with magician entertainment	Liverpool Anglican Cathedral						
Thu 3 Sep	21:30	22:00	Bar closes at 21:30; carriages at 22:00	Liverpool Anglican Cathedral						
Fri 4 Sep	07:00	08:00	Social walk/run	The Spine meeting point						
Fri 4 Sep	08:00	09:00	Registration	The Spine foyer						
Fri 4 Sep	09:00	09:40	Keynote	The Spine	Professor Karl Bates — From the Clinic to the Cretaceous: Biomedical Engineering in Evolutionary Biomechanics					
Fri 4 Sep	09:40	10:00	Rapid-fire posters	The Spine		P08 - Musculoskeletal and Sports Biomechanics	P09 - Orthopaedic, Skin and Soft Tissue			
Fri 4 Sep	10:00	10:20	Morning break	The Axes, The Flyover and The Atrium						
Fri 4 Sep	10:20	11:20	Oral sessions	The Spine	O12 - AI in Bioengineering II	O13 - Computational Modelling II	O14 - Skin and Soft-Tissue Mechanics	O15 - Biomedical Imaging II	O16 - Tissue Engineering II	
Fri 4 Sep	11:20	12:00	Keynote	The Spine	Professor Blanca Rodríguez — Digital Twins and In Silico Trials: Our Journey from Fundamental Research to Impact					
Fri 4 Sep	12:00	13:00	Lunch	The Axes, The Flyover and The Atrium						
Fri 4 Sep	13:00	14:00	Oral sessions	The Spine	O17 - Tissue Engineering III	O18 - Computational Modelling III	O19 - Biomaterials II			
Fri 4 Sep	14:00	15:00	Oral sessions	The Spine	O20 - Assistive Technology and Diagnostic Innovation	O21 - Musculoskeletal Biomechanics II	O22 - UKSB - Biomaterials			
Fri 4 Sep	15:00	15:20	Afternoon break	The Axes, The Flyover and The Atrium						
Fri 4 Sep	15:20	16:20	Oral sessions	The Spine	O23 - Clinical Diagnostics and Point-of-Care Systems	O24 - Neural Systems and Brain Imaging	O25 - Biomaterials III	O26 - Craniofacial, Soft-Tissue and Sports Biomechanics	O27 - Bioengineering Education	
Fri 4 Sep	16:20	16:30	Awards	The Spine	Awards presentation					
Fri 4 Sep	16:30	17:00	Closing	The Spine	Closing remarks and farewell					