

	Wednesday 30/07/25	
09:00:00		
09:10:00		
09:20:00		
09:30:00	Registration	
09:40:00		
09:50:00	Welcome	
10:00:00	Plenary Session 1 Craig Clark (Strathclyde & Satellite Applications Catapult) TBA	
10:10:00		
10:20:00		
10:30:00		
10:40:00	Plenary Session 1: Questions	
10:50:00		
11:00:00	Coffee Break	
11:10:00		
11:20:00		
11:30:00	Session 1.1 Jan-Simon Henning (Fraunhofer UK)	
11:40:00	Integration and deployment of quantum sensors	
11:50:00		
12:00:00	Session 1.2 Andrew MacKellar (Durham)	
12:10:00	Simultaneous multispectral terahertz imaging in a two-atomic-	
12:20:00	species vapour	
12:30:00	Session 1.3 Lisa Woerner (DLR)	
12:40:00	#GreenQuantum - Quantum Technologies for a sustainable future	
12:50:00		
13:00:00	Lunch	
13:10:00		
13:20:00		
13:30:00		
13:40:00		
13:50:00		
14:00:00	Plenary Session 2 Setnam Shemar (NPL)	
14:10:00	NPL's contribution to the Atomic Clock Ensemble in Space (ACES)	
14:20:00	mission	
14:30:00		
14:40:00	Plenary Session 2: Questions	
14:50:00		
15:00:00	Session 1.4 Martin Jutisz (Humboldt)	
15:10:00	Stand-alone mobile quantum memory system	
15:20:00		
15:30:00	Coffee Break	
15:40:00		
15:50:00		
16:00:00	Session 1.5 Allan McWilliam (Strathclyde)	
16:10:00	Efforts in miniaturisation for thermal optical atomic clocks	
16:20:00		
16:30:00	Session 1.6 Kevin Gallacher (Glasgow)	
16:40:00	Photonic Integrated Circuits for Chip-scale Atomic Devices	
16:50:00		
17:00:00	Free time	
17:10:00		
17:20:00		
17:30:00	Bus departure to Conference dinner	
17:40:00	Conference Dinner at the Burrell	
17:50:00		
18:00:00		
...		
	Return to Glasgow for 22:00	

	Thursday 31/07/25	
09:00:00	Plenary Session 3: Andre Luiten (University of Adelaide)	
09:10:00	TBC	
09:20:00		
09:30:00		
09:40:00	Plenary Session 3: Questions	
09:50:00		
10:00:00	Session 2.1: William Humphreys (UKSA)	
10:10:00	UK Space Agency: Quantum Space Technology Developments	
10:20:00		
10:30:00	Session 2.2 Johannes Herrnsdorf (Strathclyde)	
10:40:00	Deep Ultra-Violet Micro-Light-Emitting Diodes for Compact Quantum	
10:50:00	Key Distribution Transceivers	
11:00:00	Coffee Break	
11:10:00		
11:20:00		
11:30:00	Session 2.3 Daniel Gavilan (Mainz)	
11:40:00	Spin dynamics in a Rb-K-He comagnetometer	
11:50:00		
12:00:00	Session 2.4 Fabien Massabuau (Strathclyde)	
12:10:00	Tuneable radiation-resilient (AlGa)2O3 UVC photodetectors	
12:20:00		
12:30:00	Session 2.5 Grace Manahan (Strathclyde)	
12:40:00	Space Radiation application at SCAPA - the Scottish Centre for the	
12:50:00	Application of Plasma-based Accelerators	
13:00:00	Lunch	
13:10:00		
13:20:00		
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14:00:00	Plenary Session 4: Paolo Villoresi (Padua)	
14:10:00	Advancing the scientific objectives of space quantum	
14:20:00	communications	
14:30:00		
14:40:00	Plenary Session 4: Questions	
14:50:00		
15:00:00	Session 2.6 Mouli Hazra (TU Munich)	
15:10:00	Quantum emitters in solid state system for quantum technology	
15:20:00	applications	
15:30:00	Coffee Break	
15:40:00		
15:50:00		
16:00:00	Session 2.7 Emma Medlock (York)	
16:10:00	Satellite Channel Emulator for SPQOC mission CV-QKD channel	
16:20:00		
16:30:00	Session 2.8 Siddarth Joshi (Bristol)	
16:40:00	TBC	
16:50:00		
17:00:00	Panel Session: Future of INSQT/INMAQS	
17:10:00		
17:20:00		
17:30:00	Reception and Poster Session	
17:40:00		
17:50:00		
18:00:00		
...	Poster session until 19:30	

	Friday 01/08/25	
09:00:00	Plenary Session 5: Ivette Fuentes Guridi (Southampton)	
09:10:00	Studying the interplay of Quantum Physics and Gravity	
09:20:00		
09:30:00		
09:40:00	Plenary Session 5: Questions	
09:50:00		
10:00:00	Session 3.1: Doug Paul (Glasgow & QEPNT)	
10:10:00	The Quantum Enabled Positioning, Navigation, and Timing Hub	
10:20:00		
10:30:00	Session 3.2 Enrico Ridente (Infleqtion)	
10:40:00	Tiqker – Deployable Optical Atomic Clocks	
10:50:00		
11:00:00	Coffee Break	
11:10:00		
11:20:00		
11:30:00	Session 3.3 Linda Peroux (Lille)	
11:40:00	Laser sealing for atomic devices	
11:50:00		
12:00:00	Session 3.4 Alex Gee (Kelvin Nanotechnology)	
12:10:00	Advanced Photonics and Quantum Components	
12:20:00		
12:30:00	Session 3.5 Patrick Bevington (NPL)	
12:40:00	Development of a Portable Atomic Spin Gyroscopes	
12:50:00		
13:00:00	Lunch	
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14:00:00	Session 3.6 Kadir Durak (Qubitrium)	
14:10:00	TBC	
14:20:00		
14:30:00	Session 3.7 Jack Smith (Strathclyde)	
14:40:00	TBC	
14:50:00		
15:00:00	Session 3.8 Michael Wright (Alter)	
15:10:00	TBC	
15:20:00		
15:30:00	Wrap up	
15:40:00		
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