

18th March 2024	Start Time	Finish Time	Author	Company	Title
Networking & Buffet	19:00	21:00			A social event at Carden Park to start the symposium. There will be a buffet available. This included in your ticket price
19th March 2024	Start Time	Finish Time	Author	Company	Title
Registration opens	8:00	9:00			
Exhibition opens	8:00	9:00			
Opening Remarks	9:00				
Key Note	9:00	10:00	Sean Bell	Defence Consultant	SAFETY FIRST – SOMETIMES.....!
Coffee Break/Exhibition	10:00	10:30			
Session 1	10:30	12:15	Mr. Kazuhito Emura	Fujikura – parachutes	The Development of Pilot Flight Equipment in Japan
			Michael Vetter	East West Industries	The Development of the Enhanced Emergency Oxygen System and Future Improvements
Product demo - aviation Survival					
Lunch	12:15	13:15			
Session 2	13:15	15:00	Dr Erika Jackson WO Matt Fields Flt Lt Vicky Froome Sqn Ldr Vicky Holt	UK MOD	Enabling Female Aircrew within the UK MOD
			Dr Vicky Edwards	QinetiQ	Cardiovascular function during the ovarian cycle: implications for female fast-jet pilots
Product demo - BCB					
Coffee Break/Exhibition	15:00	15:30			
Session 3	15:30	17:00	Norma Staples Jennifer Makinson	Survitec	A study into improving the fit of the Lightweight Coverall (LWC) for the female form. Assessing the benefits of a female size roll compared to the current unisex sizing
			Samantha Burdett Jason Lesser Dr. Katrina Colucci-Chang Kim Hallet	Triton Systems, Inc.	In-flight bladder relief product
			Mark Harvie	Omni Medical	Lessons Learned: Adapting NASA technology for Female Military Aircrew
Gala dinner	19:00	23:30			@ Carden Park. Note this is included in your ticket price

20th March 2024	Start Time	Finish Time	Author	Company	Title
Registration opens	8:00	9:00			
Exhibition opens	8:00	9:00			
Key Note	9:00	10:00	Capt Niall Whitehouse	UK MOD	Procurement Agility and Optimising Aircrew Performance: The UK MoD Perspective
Coffee Break/Exhibition	10:00	10:30			
Session 4	10:30	12:15	David Bywater	Australian Defence Department.	Saving Lives and Sustaining Life: An Australian perspective on the Program Management of Aeronautical Life Support Equipment in Defence
Workshop/Discussion					
Lunch	12:15	13:15			
AGM	13:15	13:30			
Session 5	13:30	15:15	Sqn Ldr Michael Jones	RAF / Kings Student of the Year	G-induced alterations of consciousness in UK military aviation
			Sqn Ldr Alasdair Mackay	RAF CAM	Development of a novel brain injury criteria for aircrew helmets
			Yuval Steinman	Center for Man In Aviation	Hypoxia impairs reaction time but not visual scanning of helmet mounted display symbology
Product demo - Omni Medical					
Coffee Break/Exhibition	15:15	15:45			
Session 6	15:45	17:15	Matthew Parkinson	Martin Baker Aircraft Company	F-35 Post Ejection Survival Training
			Katie Reichwald	BCB International	FireDragon – A Solidified Ethanol Based Fuel
			Andy Tipping	ZELIM	Finding the needle in the haystack: Using AI to provide highly accurate person overboard detection and tracking
Closing remarks	17:15				Best paper & Best exhibitor