

Schedule:

Morning (0815-1200)

1. Opening Remarks by Dr. Jaspinder Komal, Assistant Deputy Minister (Defence Research and Development Canada), Department of National Defence, Canada and Major General Karsten Stoye, Military Advisor to the Director General EUROCONTROL.

2. Keynote Speeches by:

Mr. Pete JW Saunders (Director General, RCAF NORAD Modernization Office)

Mr. Siegfried Usal (Vice President, Thales Digital Solutions)

Dr. Edward Tunstel (Chief Technical Officer, Motiv Space Systems, Inc.)

Professor Saeid Nahavandi (Associate Deputy Vice-Chancellor Research and Chief of Defence Innovation, Swinburne University, Australia)

LCol David Dunwoody (Deputy Director, Digital Transformation Office, DND Canada)

LCdr Joseph W Geeseman (Co-Chair of NATO Human-Autonomy Teaming Specialist Committee, Science & Technology Portfolio Manager, Naval Aviation Training Systems and Ranges Program Office, US Navy)

3. Panel: Human-AI Teaming for Air Operations chaired by Dr. Geoffrey Ho (Group Head, DRDC Toronto)

Panelists: LCol Jean Leymarie (Concept Development Section Head, RCAF Aerospace Warfare Centre), Kevin Di Filippo (Lockheed Martin, Canada), and Dr. Wenbi Wang (Senior Defence Scientist, DRDC Toronto).

Afternoon (1300-17:30)

1. Panel: Human-AI Teaming for Land Operations chaired by Mr. Jack Collier (Group Head, DRDC Suffield)

Panelists: Mr. Anthony Faust (Program Manager, DRDC Suffield) and Dr. Scott Fang (Defence Scientist, DRDC Toronto).

2. Panel: Human-AI Teaming for Sea Operations chaired by Dr. Aren Hunter (Group Head, DRDC Atlantic)

Panelists: Dr. Mae Seto, (Professor, Dalhousie University) and Dr. Daniel LaFond (Thales Research and Technology Canada).

3. Panel: Human-AI Teaming for Space Operations chaired by Dr. Geoffrey Ho (Group Head, DRDC Toronto)

Panelists: Major Cody-Jean "Pinky" Carignan (Deputy Project Director, NORAD Future CAOC Capability), Dr. Shadi Ghajar-Khosravi (Section Head, DRDC Toronto), and King Ma (Complex System Inc.).

4. Panel: Human-AI Teaming for Test and Evaluation chaired by Professor Gary Hogan (University of Newcastle, Australia)

Panelists: MGen Kathryn Toohey (Rtd) Australian Army, Air Marshal Mel Hupfeld (Rtd), Royal Australian Air Force, and Vice Admiral Michael Noonan (Rtd), Royal Australian Navy.