

Programme

Programme may be subject to change

| Day One – Wednesday 30 September 2009 | |
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| REFRESHMENTS AND EXHIBITION | |
| | CHAIRMAN'S OPENING REMARKS Air Commodore Barry Doggett , Royal Air Force (Ret'd), UK |
| | KEYNOTE ADDRESS Air Commodore Dai Whittingham , Deputy Force Commander NAEW&C Force Command, Royal Air Force, UK |
| | OPENING ADDRESS Dr Philip Perconti , Director, Science and Technology Division, Night Vision and Electronic Sensors Directorate, USA |
| | IMAGERY EXPLOITATION - GETTING THE RIGHT IMAGE TO THE RIGHT PERSON AT THE RIGHT TIME Group Captain Ian Wood , Officer Commanding Jaric – Niec, The National Imagery Exploitation Centre, Royal Air Force, UK |
| REFRESHMENTS AND EXHIBITION | |
| SESSION ONE – SENSOR AND DISPLAY TECHNOLOGY | |
| | LASERS IN THE US NAVY AND MARINE CORPS Charles Greer , Crew Served Weapons Laser Lead Engineer, NAVSEA Crane, USA |
| | NVG VISIBILITY: TARGET CONTRAST, GROUND TEXTURE AND LIGHT BANDWIDTH Dr Gregory Craig , Senior Research Officer, National Research Council of Canada, Canada |
| | ALTERNATIVE NIGHT IMAGING TECHNOLOGIES Dr Darrel G Hopper , Principal Electronics Engineer, Air Force Research Laboratory, Wright-Patterson Air Force Base, USA |
| | INTEGRATING NIGHT VISION SYSTEMS AND RELATED SENSOR TECHNOLOGIES INTO CIVIL COMMERCIAL OPERATIONS - MAKING BUSINESS SENSE OF SENSOR TECHNOLOGIES Dr Todd Macuda , Chief Technical Officer, Gladstone Aerospace, Canada |
| LUNCH AND EXHIBITION | |
| | HOLOGRAPHIC NVGS Adjudant Frédéric Moustier , Engineer, Optoelectronic – Microwave and Radar Chair Royal Military Academy, Belgium |
| | OPEN FORUM DISCUSSION |
| REFRESHMENTS AND EXHIBITION | |
| SESSION TWO – MAN AND MACHINE | |
| | NIGHT RESCUE Colonel Steven Hadley MD , US Air Force Pilot-Physician, Ophthalmologist, Special Operations Consultant, US Air Force, USA |
| | CHALLENGES OF NIGHT TRAINING CW5 Troy A DeGolyer , Mobile Assistance Team Chief, 21st Cavalry Brigade, US Army, USA |
| | 2-MAN OPERATIONS IN A MULTI-SENSOR ENVIRONMENT Police Officer Pilot Bill Probets , Police Officer/Pilot Safety Officer, East Bay Regional Park District, Police Air Support Unit, USA |
| | OPEN FORUM DISCUSSION |
| DRINKS RECEPTION | |

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| Day Two – Thursday 1 October 2009 | |
| REFRESHMENTS AND EXHIBITION | |
| | CHAIRMAN'S OPENING REMARKS Air Commodore Barry Doggett , Royal Air Force (Ret'd), UK |
| | KEYNOTE ADDRESS Colonel Jean-François Prévost , Director Land Requirements, Canadian Forces, National Defense, Canada |
| | SENSORS AND ELECTRONICS TECHNOLOGY IN NATO Dr Michael Eismann , Technical Advisor, Electro-Optical Sensor Technology Division Air Force Research Laboratory, USA |
| REFRESHMENTS AND EXHIBITION | |
| SESSION THREE – INTEGRATION AND BANDWIDTH | |
| | INTELLIGENCE INTEGRATION - TACTICAL OBSERVATIONS FROM AFGHANISTAN James Staples , Intelligence and Analysis Consultant, former Military Intelligence Officer, UK |
| | HIGH RESOLUTION SENSORS IMPACT ON COMMUNICATION SYSTEMS AND DECISION MAKING Scott McPheeters , Senior Research Engineer/UAH, Program Executive Office for Missiles and Space, USA |
| | OPEN FORUM DISCUSSION |
| SESSION FOUR – CURRENT OPERATIONS | |
| | UAV EMPLOYMENT OF EO/IR SENSORS IN SUPPORT OF CURRENT OPERATIONS Flight Lieutenant Mark Sickling , Instructor Pilot, Royal Air Force, UK |
| | THE INTEROPERABILITY OF FLIR AND NVG IN URBAN COMBAT Captain David Hennessy , Army Air Corps Apache Pilot, Bravo Company 1 Battalion 101st Combat Aviation Brigade, British Army, UK |
| LUNCH AND EXHIBITION | |
| | F15E - CURRENT OPERATIONS Flight Lieutenant P J Walker , F-15E (US Air Force)/Tornado GR4 (Royal Air Force) Pilot 336th Fighter Squadron, Royal Air Force, UK |
| | THE CHALLENGES OF TESTING/DEVELOPING COCKPIT INTEGRATION OF NV/EOS Lieutenant Colonel David Thirtyacre , Warfare Center A30, US Air Force, USA |
| | OPEN FORUM DISCUSSION |
| REFRESHMENTS AND EXHIBITION | |
| SESSION FIVE – FUTURE DEVELOPMENTS | |
| | US NAVY AND MARITIME SECURITY EO/IR TECHNOLOGY ROADMAPS Keith Lannan , EO Chief Technologist, Crane Division US Naval Surface Warfare Center, USA |
| | EO SELF-PROTECTION Ralph Troisio , Electronic Warfare Air/Ground Survivability Division Chief, Intelligence and Information Warfare Directorate, US Army, USA |
| | POLICY CONSIDERATIONS FOR LONG-TERM PLANNING OF NV AND EOS CAPABILITIES Colonel Roderick C Zastrow , Policy Advisor, Office of Secretary of Defense for Policy, Office of Force Development, US Air Force, USA |
| | OPEN FORUM DISCUSSION |
| | CHAIRMAN'S CLOSING REMARKS |
| CONFERENCE CLOSE | |