

The Canadian Army and the Human Dimension of Warfare
3 February 2016

Timing	Length	Theme	Presenters
0800-0830	30 mins	Registration & Coffee	
0830-0900	30 mins	INTRODUCTION & OPENING ADDRESS Admin Notes Welcome Conference Concept - “The Human Dimension Concept”	Maj Langelier LCol Langelier Dr. Marc Milner Dr. David Burns Col Aitchison Dr. Lee Windsor
0900-1000	60 mins	KEYNOTES– INTRODUCTION TO THE HUMAN DIMENSION CONCEPT “Description of the contemporary challenges” “The Requirement for the American and Canadian Armies to adapt”	MGen Lanthier CWO Chouinard
1000-1030	30 mins	Health Break	
1030-1200	90 mins	PANEL 1 – ENHANCED LEARNING AND PERFORMANCE Professional Education at the Canadian Army Staff College 1946-1966 Effective Professional Education Today: Problem-Based Learning for Resilience Developing Mental Toughness	Col Coombs Katherine Ireland Dr Ryan Hamilton
1200-1300	60 mins	Lunch	
1300-1500	120mins	PANEL 2 – NEW CONCEPTS AT THE CANADIAN ARMY LAND WARFARE CENTRE AND DEFENCE RESEARCH AND DEVELOPMENT CANADA The Human Domain and the Human Dimension Fatigue and Cognitive performance and Enhancing Soldier Effectiveness with Wearable Bio-monitors and Physiological Models What will be the key metrics for testing and evaluating future lower extremity exoskeletons with respect to soldier performance? Overview of the Moral and Ethical Decision Making in Operations Project	Col Russel LCol Bell Dr Ryan Love Dr Thomas Karakolis Dr Megan Thompson
1500-1530	30 mins	Health Break	
1530-1700	90 mins	PANEL 3 – THE US ARMY AND CANADIAN SPECIAL FORCES VIEWS ON THE HUMAN DIMENSION CONCEPT The Human Dimension in the 21st Century Special Operations Forces and the Human Dimension	Col Dunivan BGen Rouleau CWO Legault

1700-1740	40 mins	ICE BREAKER / CONFERENCE SOCIAL	
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0800-0830	30 mins	Coffee	
0830-1000	90 mins	PANEL 4 – THE DIRECTOR GENERAL, MILITARY PERSONNEL RESEARCH AND ANALYSIS, DGMPPRA VIEW Psychological Perspectives on the Human Dimensions of Warfare – Morale, Values, and Ethics	LCol Ivey Dr Deanna Messervey Dr Ann-Renée Blais
1000-1030	30 mins	Health Break	
1030-1200	90 mins	PANEL 5 – SOLDIERS’ MIND Prevention – Treatments - Recovery Innovations in Brain, Body, and Mind Integration for the Treatment of Post-Traumatic Stress Disorder.	LCol Bailey Dr Joan Wright Dr Andrea Burry
1200-1300	60 mins	Lunch	
1300-1400	60 mins	PANEL 6 – ALLIED PERSPECTIVES & APPLICATIONS French Army Application / The Human Factor New-Zealand AUMANGEA Programme	LCol de Reviere de Mauny Sgt Girard
1400-1430	30 mins	Health Break	
1430-1530	60 mins	PANEL 7 – TRAINING RESILIENCY Building Resilient Warriors: Taking the Canadian Army’s Resilience Training Beyond the Classroom	Col Aitchison CWO Beaudry
1530-1630	60 mins	CLOSING REMARKS Adapting to a Dynamic Battlefield: The Canadian Army’s Past and Future Closing remarks	Dr. Lee Windsor Col Aitchison