

AOC Conference

Date: 12 & 13 November 2008

Venue: CSIR, building 22 (Central Station)

Programme for Wednesday, 12 November 2008

Time	Activity	Presenter/s
08:30 to 09:00	Arrival & Registration	
09:00 to 10:00	Keynote Speaker & President of Viking Roost	Gottfrid Stringlund & Lt Gen Carlo Gagiano, (SM, MMM)
10:00 to 10:30	Tea Break	
10:30 to 11:10	Combat Losses Analysis suffered by South African Air Force during Southern African Conflict	Gerrie Radloff
11:10 to 11:50	EW Range	Christo Cloete
11:50 to 12:30	Using dynamic Modelling & Simulation to assist in the effective utilisation of EW Assets	Brian Burmeister & Duncan Stanton
12:30 to 13:20	Lunch	
13:20 to 14:00	The validation of models in an imaging infrared simulation	Nelis Willers
14:00 to 14:40	The use of Simulation in flare Countermeasure Development	JP Delpont, Nelis Willers, Francois le Roux
14:40 to 15:00	Tea Break	
15:00 to 15:40	Next generation Laser Warning Systems?	Christie van Deventer
15:40 to 16:20	MANPADS protection for civil and special mission aircraft – an alternative approach	Frans Vermaak
16:30 to 19:00	Cocktail function	

Programme for Thursday, 13 November 2008

Time	Activity	Presenter/s
08:30 to 09:00	Tea/coffee on Arrival	
09:00 to 09:40	Force Protection during Peace Keeping Operations, Paradoxes & Synergies	Col (Rt) Cobus van der Merwe
09:40 to 10:20	IED's	Wimpie van der Berg
10:20 to 10:30	Tea Break	
10:30 to 11:10	HIPPR Receiver Flight Trails	Abel van der Merwe
11:10 to 11:50	Digital Receiver Experiment or Reality	Harry Schültz
11:50 to 12:30	The Challenges of Developing a COMINT DF and Monitoring Antenna for the High Pressure Environment of Submarine Operations	Dirk Baker
12:30 to 13:20	Lunch	
13:20 to 14:00	Active Offboard Decoys	Fred Wesson
14:00 to 14:40	Towards the SA DERI	Warren du Plessis
14:40 to 15:00	Tea Break	
15:00 to 15:40	Closure & Discussion	Gerrie Radloff & Jan Roodt