

# 2014 DEFENCE SYMPOSIUM 18 SEPTEMBER

## DEFENCE SYMPOSIUM 2014 - FINAL PROGRAMME

### MORNING SESSION

- 08h00 Registration and Refreshments
- 08h25 Welcome and Introduction  
*Eric Milburn – ECM Technologies, SA*
- 08-30 – 08h55 Latest UTAS developments in MEMS-based inertial technologies  
*Peter Hanlon – UTC Aerospace Systems, UK*
- 08h55 – 09h15 Sapphire: from scientific to commercial application  
*Gregor Kyburz, Kyburz AG, Switzerland*
- 09h15 – 09h35 Advances in high Speed Digital Imaging technology to meet the requirements of Defence and Industrial Research  
*Andrew Hilton, Photron (Europe) Ltd, UK*
- 09h35 – 09h55 The Value in Optics  
*James White, Trijicon Inc., USA*
- 09h55 – 10h20 Tea / Coffee
- 10h20 – 10h40 Digital Imaging in Security and Defence  
*Mohammed Chaara, Photonis Technologies, France*
- 10h40 – 11h00 Infrared Detectors: Sofradir Portfolio and Technology roadmap  
*Jean-Baptiste Delannoy & Anthony Bardet, Sofradir, France*
- 11h00 – 11h20 Optronics solutions from Excelitas and Qioptiq  
*Denis Boireau, Excelitas Technologies, Canada*
- 11h20 – 11h40 Night Vision vs Thermal: Whats the difference?  
*Tom Renn, American Technologies Network Corp., USA*
- 11h40 – 12h00 Scalable Land Security Solutions: A clearer picture  
*Rupert Swinhoe-Standen, Kelvin Hughes, UK*
- 12h00 – 13h15 Lunch

### AFTERNOON SESSION

- 13h15 – 13h40 Field Portable Mass Spectrometry  
*Dr Alex Mcneish, Smiths Detection, UK*
- 13h40 – 14h00 Hydrate or Die  
*Mark Crawford, CamelBak Products LLC, USA*
- 14h00 – 14h25 Integrating Breathing Apparatus for law Enforcement and Military Applications  
*John Penton, Avon Protection, UK*
- 14h25 – 14h50 Updated developments in CBRN PPE and Pelvic Protection  
*Hans-Jörg Wickert, Blücher Systems GmbH, Germany*
- 14h50 – 15h20 Tea / Coffee
- 15h20 – 15h45 Cristanini Innovative Systems for CBRN Decontamination and Defence  
*Dr Stefano Miorotti, Cristanini, Italy*
- 15h45 – 16h05 Portable x-ray systems for use in intelligence and military/security operations  
*John Anderson, Scanna MSC Ltd, USA*
- 16h05 – 16h30 Med-Eng a part of the Safariland Group of Companies  
*Dean Boston, Med-Eng, UK*
- 16h30 Product Update & Closing
- 17h00 – 19h00 Cocktail Party immediately follows closure of the event.