

Schedule for AUSA's Innovator's Corner – Booth 2229

15 March 2016

Period	Description	Speaker/Notes
11:00 – 10:10	Opening Remarks	Dr. Bruce Jette, Founder AUSA Innovator's Corner
11:10 – 11:30	Innovator's Success Story – Hybrid Micro-grids	Jaron Rothcop CTO, ZeroBase Energy
11:30 – 14:00	Technology Focus Area: Maintain Overmatch	
	Using Quantum Cascade Lasers in the Mid-Wave Band for Pointers and Beacons	LaserMax, Inc.
	Lightweight Loitering Munitions	MISTRAL Inc. UVision Air
	Black Hornet – Personal Reconnaissance System	Prox Dynamics
	Counter UAS Radar Systems	RADA Electronics Industries
	Shoulder Fired Precision Weapons	Rafael Advance Defense Systems
	Mitigating Insider Threat with Smart Weapons	Trigger Smart
14:00 – 1430	Technology Focus Area: Medical Technology	
	A Small, Lightweight, Ruggedized 12-Lead ECG Specifically Built For Use In Austere Conditions	Resolute Medical
14:30 – 15:00	Innovator Keynote: COL William Bailey Army Capabilities Integration Center (ARCIC)	Army Training and Doctrine Command (TRADOC)
15:00 – 16:30	Technology Focus Area: Human Performance Optimization	
	Army Immersive Forensic Training Project	Defense Forensic Science Center (DFSC)
	Innovative Speech Recognition Systems for a High Noise Environment	Think A Move (TAM) LTD
	Defense Automated Neurocognitive Assessment (DANA)	AnthroTronix, Inc.
	Improving Performance with Wearable Hydration Technology	Qore Performance
	Decision-support software agent for the management of intelligence, surveillance, and reconnaissance (ISR)	VELOXITI Inc.

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16 March 2016:

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11:00 – 11:10	Opening Remarks	Bill Garland Innovator's Corner
11:10 – 11:30	Innovator's Success Story -- Nano Global	Jeff Williams VP, Nano-Global
11:30 – 12:30	Army Warfighter Challenge # 4 : Adapt the Institutional Army	
	How To Prevent Ulos (Unliquidated Obligations) With In-Depth Analytic Dashboards	Johnson Technology Systems
	LMA: A new approach to attacking the problem of costly Army legacy data preservation and storage	Data Source Inc.
	Hacking for Defense- Connecting Silicon Valley Innovative Culture and Mindset to the Defense Industry	BMNT Partners
12:30 – 14:30	Technology Focus Area: Maximize Demand Reduction and Improve Reliability	
	Replacing Lead Acid Batteries in Vehicles with Li-Ion Batteries - -Improved Power and Energy Storage	Brentronics
	Pure Web Design - Cloud-Based Collaboration Tool for Engineering Army Materiel	Calgary Scientific
	Advances in Fuel Cells - Improve Suitability for Military Operations	HESS Energy Solutions
	Ground Atmospheric Water Generation Unit	Mistral Inc.
	Conditions Based Maintenance for Combat and Tactical Vehicles	Mistral Inc.
	Innovation in Light Weigh Solar Arrays	Nishati
	Rethinking Army's Approach to Tactical Energy	PATHION, Inc.
	Non Destructive, Non Toxic, and Non-conductive for Advanced Surface Preparation	Cold Jet & DIBSHawaii LLC
14:30 – 15:00	Innovator Keynote	ASA(ALT)
1500 – 16:30	Technology Focus Area: Continuously Upgrade, Protect and Simplify the Network	
	Case Study: Expectations & Challenges of Innovation- JTRS	Neli Hayes President & CTO Integrated Defense Systems Trusted Computer Solutions
	Leveraging The Internet Of Things For A More Efficient Army	AT&T Global Business - Public Sector Solutions
	Networked Tactical Television (NTtv)	KOPIS Mobile
	TOCNET - G4- Software Defined Intercommunication System with Reduced SWaP-C	SANMINA-SCI