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Modern Warfare Symposium

Booth 401

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#### **TABLE OF CONTENTS**

#### **SECTION 1: GENERAL INFORMATION**

Welcome Letters	4-5
Connect with Global SOF	7
Additional Information	9
SECTION 2: DEMO DAYS	
Demo Days Schedule of Events	12
Demo Days Exhibit Tent Floor Plan	13
SECTION 3: SYMPOSIUM & EXPO	
Symposium Agenda	17-20
Speaker Biographies	21-30
Exhibi 🕫 II Floor Plan	31
Special Events	32
SECTION 4: INDUSTRY DIRECTORY	
Participating Company Profiles	33-46
Sponsor Listing	47
Global SOF Foundation Partne	Back Cover

#### Global SOF Foundation Mission Statement

The Global Special Operations Forces (SOF)
Foundation (GSF) is a 501(c)(3) non-profit
organization that aims to build and grow an
international network of military, government,
commercial, and educational stakeholders in order
to advance SOF capabilities and partnerships to
confront global and networked threats.

For more information, visit gsof.org



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Norwich University is accredited by the New England Commission of Higher Education (formerly the Commission on Institutions of Higher Education of the New England Association of Schools and Colleges, Inc.).









U.S. News & World Report rankings are based on undergraduate programs. Norwich University's Project Management concentration in the MBA and MSISA programs are accredited by the PMI Global Accreditation Center for Project Management Education Programs (GAC). The National Security Agency and Department of Homeland Security have designated Norwich as a Center of Academic Excellence in Cyber Defense.

# **SECTION 1**

**GENERAL INFORMATION** 

#### **WELCOME LETTER**



Welcome to the 2019 Modern Warfare Symposium and Expo at Fort Bragg, North Carolina. This is the 2nd annual Modern Warfare Symposium and Expo held jointly with the Global Special Operations Forces Foundation (GSF) and the U.S. Army Special Operations Command (USASOC). The level of support we received from the Army and USASOC has been world-class and we are blessed to be a part of this event.

National security experts talk about near peer competition and the move away from SOF and intelligence operations, but if you actually read our adversaries' doctrine you will see that our adversaries want to avoid major theater operations. Instead our adversaries want to compete and fight in the shadows using surrogates and methods with no attribution prior to the involvement of large conventional formations. Special operations still carry the bulk of current operations and that will not change for the foreseeable future or in the shift to near peer competition. SOF will be ask to do more - not less.

Fort Bragg is one of the largest military bases in the U.S. It is home to the forces that will be among the first deployed in any future conflict. Hosting the Modern Warfare Symposium and Expo on Fort Bragg gives us an opportunity to bring together experts and senior SOF leaders from the base that would not normally be able to travel. These leaders come together for frank and candid discussion on the future of warfare, and listening to their challenges makes this a very unique event. The symposium also acts as a catalyst to bring together the community and we are truly honored to be a part of this great gathering.

Stuart W. Bradin President and CEO

Street W. Modin

Global SOF Foundation

#### **WELCOME LETTER**



To maintain our competitive advantage against our adversaries, we must continue to evolve. As state and non-state actors actively compete against our national security objectives and those of our allies and partners, we must provide the best prepared, educated, and lethal combined joint force in history.

To succeed, we must remain agile and adaptable; we must question our assumptions; and we must do all we can to empower our world-class Men and Women. We owe our people every possible advantage against every enemy, we want every fight to be unfair, and we will be relentless in that pursuit.

That's why we are here today -- to challenge our perspective and our expectations for tomorrow's warfare. This symposium will enhance our ability to collectively prepare our forces to be ready every day to fight and win decisively.

Sine Pari - Without Equal

Francis M. Beaudette Lieutenant General, USA

Commanding



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#### **CONNECT WITH GLOBAL SOF**

#### CONNECT ON SOCIAL MEDIA



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instagram.com/globalsof @globalsof #DemoDays #ModernARSOF

#### CONNECT AT UPCOMING EVENTS



#### 2 DEC 2019

Huddle at I/ITSEC The Pub Orlando, Orlando, FL



#### 10 DEC 2019

Joint Holiday Social The Centre Club, Tampa, FL



#### 12 FEB 2020

2020 SOF Imperatives Forum U.S. Cob Visitor Center, Washington, DC



#### 5-7 OLT 2020

Global SOF Symposium - Europe Warsaw Marriott Hotel, Warsaw, Poland



#### November 2020

Modern Warfare Week Iron Mike Conference Center, Ft. Bragg, NC



#### 15-17 MAR 2021

Global SOF Symposium - US Grand Hyatt Tampa Bay, Tampa, FL

#### STAY UP TO DATE:

See all Huddles and Events on our website:

www.GSOF.org





#### **GLOBAL REACH**

## PHYSICAL PRESENCE PERFORMING IT WORK-ON SIX CONTINENTS

## INTEGRATED IT SOLUTIONS

As a trusted expert and value added partner, VICTOR42 blends IT solutions with tailored strategic consulting. The solution is never just technology—we also consider the human element necessary to ensure effective outcomes. And that's what sets us apart.

# SPECIAL OPERATIONS SUPPORT

From analytical support to Intel and Operations Software subject matter expertise (SME), VICTOR42's analysis and services are combined with basic and advanced intelligence training to provide comprehensive support to special operations forces (SOF) around the world.

#### INTELLIGENCE SOLUTIONS AND TRAINING

VICTOR42's subject matter experts (SMEs) apply decades of experience and deep understanding of our client's organizations. We provide effective, comprehensive integration of technology into instruction, all-source information analysis, and embedded analysis and training.

#### **ADDITIONAL INFORMATION**

#### **Dress Code**

Demo Days: Casual

Modern Warfare Symposium and Expo: Civilian Business Casual or Combat Uniform of the Day

#### Required Demo Days Briefings

#### **TUESDAY**

#### Mandatory Range Safety Briefing

You must attend a short safety briefing and sign a waiver in order to pick up your wristband and badge. A wristband and name badge is required to be on the premises.

Location: TRC Classroom

8:30a.m. | 8:45a.m. | 9:45a.m. |10:00a.m. |10:15a.m. | At the top of every hour until 7:00p.m.

#### Mandatory Exhibitor/Demonstrator Briefing

All exhibitors and demonstrators are required to attend.

Location: Inside the Demo Days Tent

9:00 - 9:30a.m.

#### **WEDNESDAY**

#### Mandatory Range Safety Briefing

You must attend a short safety briefing and sign a waiver in order to pick up your wristband and badge. A wristband and name badge is required to be on the premises.

Location: TRC Classroom

8:30a.m. | 8:45a.m. | 9:00a.m. | At the top of every hour until 11:00a.m.

#### **Emergency Numbers**

Meaghan Keeler-Pettigrew at (727) 432-6657

#### **Attendee Badges**

Your attendee badge must be worn at all times while participating in a Modern Warfare Week event.

#### Symposium WiFi

Network: HiiFi

Password: Huntington!

#### **Questions**

If you have questions, please contact one of the GSF Staff or stop by the Registration and Information Desk. You may also call (727) 432-6657.



# **SECTION 2**

# 2019 MODERN WARFARE DEMO DAYS

#### **DEMO DAYS SCHEDULE OF EVENTS**

#### **TUESDAY, NOVEMBER 19**

8:00 a.m. - 8:00 p.m.

#### Registration and Information Desk ......The Range Complex

You must attend a short safety briefing and sign a waiver in order to pick up your wristband and badge. A wristband and name badge is required to be on the premises.

10:00 a.m. - 9:00 p.m.

Live Demonstrations ......The Range Complex

See insert for range assignments and demonstration details.

#### **WEDNESDAY, NOVEMBER 20**

8:30 a.m. - 11:30 a.m.

Registration and Information Desk ......The Range Complex

You must attend a short safety briefing and sign a waiver in order to pick up your wristband and badge. A wristband and name badge is required to be on the premises.

9:00 a.m. - 12:00 p.m.

Live Demonstrations .....The Range Complex

See insert for range assignments and demonstration details.

5:00 p.m.-7:00 p.m.

Welcome Reception ...... The TapHouse

Address: 411 Hay Street, Fayetteville, NC 28301

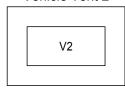
Sponsored by: BANK OF AMERICA \*\*

#### **DEMO DAYS EXHIBIT TENT FLOOR PLAN**

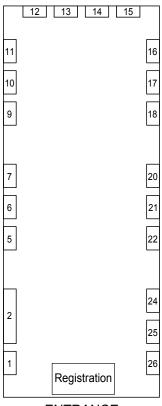
#### Vehicle Tent 1



#### Vehicle Tent 2



Vehicle 1: Comsat, Inc. Vehicle 2: Kymeta Corporation



#### **ENTRANCE**

Table 1: DSG Technology

Table 2: Blackfish

Table 3: Blackfish

Table 5: Excelitas Quioptig

Table 6: B&H Photo & Video

Table 7: ATN Corp.

Table 9: Frontier Tactical

Table 10: Ammo, Inc.

Table 12: 21 Century Breaching

Table 18: Lepton Global Solutions

Table 20: Marathon Targets

Table 21: Klas Telecom Government

Table 22: Wickr

Table 24: Forcit Defence

Table 25: TwoGunSAMURAI LLC

Table 26: Maxim Defense Industries

# SECTION 3

# 2019 MODERN WARFARE SYMPOSIUM & EXPO





## Enabling Secure Special Ops Missions

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WEDNESDAY, NOVEMBER 20

7:30 a.m.-5:00 p.m.

Registration and Information Desk ......Foyer

8:30 a.m.-4:00 p.m.

"SOF for Life" Transition Seminar......Hodge 3-4

Mr. Will Dewilde, Vice President, Operations, The Honor Foundation

Mr. Joe Musselman, Founder, The Honor Foundation

Mr. Matt Stevens, Chief Executive Officer, The Honor Foundation

5:00 p.m.-7:00 p.m.

Welcome Reception ...... The TapHouse

Address: 411 Hay Street, Fayetteville, NC 28301

Sponsored by: BANK OF AMERICA

#### **THURSDAY, NOVEMBER 21**

7:00 a.m.-6:00 p.m.

Registration and Information Desk ......Foyer

8:00 a.m.-6:00 p.m.

Expo Open..... Exhibit Hall

8:00 a.m.-9:00 a.m.

Networking Breakfast ..... Exhibit Hall

Sponsored by:

DEPLOYED RESOURCES

8:00 a.m.-4:00 p.m.

Coffee Cafe...... Exhibit Hall

Sponsored by: Street High

#### **GENERAL SESSION (Lafayette Ballroom 1-3)**

8:30 a.m.-9:00 a.m.

Welcome Remarks

Master of Ceremonies Dr. Keenan Yoho, Vice President, Global SOF Foundation

i oundation

Lieutenant General Fran Deaudette, Commanding General, U.S. Army Special Operations Command

9:00 a.m.-9:30 a.m.

**Keynote Speaker** 

General John M. Murray, Commanding General, U.S. Army Futures Command

9:30 a.m.-10:00 a.m.

Networking Coffee Break ..... Exhibit Hall

Sponsored by: BARBARICUM

#### THURSDAY (CONTINUED)

#### GENERAL SESSION (Lafayette Ballroom 1-3)

10:00 a.m.-11:00 a.m.

Panel: Information Warfare

Moderator: Dr. Kalev Sepp, Senior Lecturer in Defense Analysis, U.S. Naval Postgraduate School Naval Postgraduate School

Brigadier General Rick Angle, Deputy Commanding General for Operations, U.S. Army Cyber Command (Invited)

Lieutenant Colonel Fabio Cantini, 28th Operational Communications Regiment "PAVIA", Italy

Lieutenant Colonel Eugenijus Lastauskas, Director, Strategic Communications Department, Lithuanian Armed Forces

11:00 a.m.-11:30 a.m.

Networking Break..... Exhibit Hall

11:30 a.m.-12:00 p.m.

SOF Slam: Gaining Combat Advantage from the Wave of Cyber Commoditization

Major Joseph "Jay" Kosturko, U.S. Army Cyber Institute

12:00 p.m.-12:30 p.m.

SOF Slam: Why Reinvent the Wheel?

Mr. Marcus Hays, Chief Executive Officer and Co-Founder, ORBIS Wheels, Inc.

12:30 p.m.-2:00 p.m.

Networking Lunch ..... Exhibit Hall

Sponsored by: Huntington Ingalis Industries

2:00 p.m.-3:15 p.m.

Panel: Disruptive Technologies

Moderator: Mr. Patrick Tucker, Technology Editor, Defense One Dr. Duncan Earl, President and Chief Technology Officer, Qubitekk

Mr. Robert Ferriol, President, AEVEX Aerospace

Mr. Charlie Greenbacker, Vice President of Analytics, In-Q-Tel

Colonel Elizabeth Sweet, Defense Innovation Unit

3:15 p.m.-4:00 p.m.

Keynote Speaker

Dr. David Kilcullen, President and Chief Executive Officer, Cordillera Applications Group

4:00 p.m.-6:00 p.m.

Networking Reception..... Exhibit Hall

Sponsored by: AXIOLOGIC

Beer Garden ..... Exhibit Hall

Sponsored by:

4:00 p.m.-6:00 p.m.

#### **LINKEDIN SESSIONS**

10:00 a.m.-12:00 p.m.

One-on-one LinkedIn Page Review Sessions with Michael Quinn, one of LinkedIn's

Top Voices 2018 ..... Ernst and Young: Booth 305

Mr. Mike Quinn, Senior Manager, Ernst & Young

1:30 p.m.-3:30 p.m.

One-on-one LinkedIn Page Review Sessions with Michael Quinn, one of LinkedIn's

Top Voices 2018 .....Ernst and Young: Booth 305

Mr. Mike Quinn, Senior Manager, Ernst & Young

4:00 p.m.-4:30 p.m.

LinkedIn Live Session with Michael Quinn,

one of LinkedIn's Top

Voices 2018.....Ernst and Young: Booth 305

Mr. Mike Quinn, Senior Manager, Ernst & Young

#### **FRIDAY, NOVEMBER 22**

7:30 a.m.-12:00 p.m.

Registration and Information Desk ......Foyer

8:00 a.m.-11:00 a.m.

Expo Open..... Exhibit Hall

8:00 a.m.-9:00 a.m.

Networking Breakfast ..... Exhibit Hall

Sponsored by:

DEPLOYED RESOURCES

8:00 a.m.-11:00 a.m.

Coffee Cafe ...... Exhibit Hall

Sponsored by:

#### **GENERAL SESSION (Lafayette Ballroom 1-3)**

9:00 a.m.-9:10 a.m.

Opening Comments

Master of Ceremonies Dr. Keenan Yoho, Vice President, Global SOF Foundation

9:15 a.m.-10:00 a.m.

#### Senior Leader Conversation

Moderator: Mr. Peter Bergen, Vice President for Global Studies & Fellows at New America, CNN National Security Analyst; Professor of Practice at Arizona State University; Chairman, Global SOF Foundation

Mr. Christopher Miller, Special Assistant to the President for Counterterrorism, National Security Council

19

#### FRIDAY (CONTINUED)

#### GENERAL SESSION (Lafayette Ballroom 1-3)

10:00 a.m.-10:30 a.m.

Keynote Speaker

Major General John B. Richardson, G3/5/7, U.S. Forces Command

10:30 a.m.-11:00 a.m.

Networking Break..... Exhibit Hall

11:00 a.m.-11:30 a.m.

**Keynote Speaker** 

Colonel Sean Berg, Deputy Commander Special Operations Command-Pacific

11:30 a.m.-12:45 p.m.

Panel: Artificial Intelligence, Machine Learning, and Autonomous Systems

Moderator: Mr. Ian Wallace, Director, Cybersecurity Initiative, New America

Mr. John Costello, Director of Strategy, Policy, and Plans for the National Protection and Programs Directorate, Department of Homeland Security

Ms. Megan Furman, Deputy Director, Defense Digital Service, U.S. Office of the Secretary of Defense

Mr. Tim Van Name, U.S. Army Special Operations Command

12:45 p.m.-1:00 p.m.

**Closing Comments** 

Lieutenant General Fran Beaudette, Commanding General, U.S. Army Special Operations Command



#### Brigadier General <mark>Ricahrd</mark> E. Angle Deputy Commanding General for Operations, U.S. Army Cyber Command

Brigadier General Richard E. Angle was born in Orange Calif. He was commissioned from the United States Military Academy at West Point as an

infantry officer in 1991. While serving with the 1st Battalion, 4th Infantry Regiment at the Joint Multinational Readiness Center in Hohenfels, Germany, his assignments included rifle platoon leader, scout platoon leader, and scout platoon observer-controller. After graduating from the Infantry Officer Advanced Course and the Special Forces Qualification Course, Angle was assigned to 2nd Battalion, 10th Special Forces Group (Airborne), where he commanded a Special Forces Operational Detachment and served as the battalion assistant operations officer. He later commanded 1st Battalion, 1st Special Forces Group (Airborne), in Okinawa. Japan. Angle graduated from the U.S. Army Command and General Staff College and was assigned to the United States Army Office of Military Support in Washington, D.C. His staff assign rents include tours as military assistant to the Secretary of the Alignas Chief of Staff, U.S. Army Special Operations Command; and most recently as Deputy Commanding General, 1st Special Forces Command.



#### Colonel Sean Berg

Deputy Commander, Special Operations Command-Pacific

COL Robert (Sean) Berg was commissioned in 1995 in the US Army as a 2nd Lieutenant in the Chemical Corps after graduating from the University of

California, Davis with a degree in Environmental Toxicology. Berg served in 1-7th SFG(A) and 3rd Bn, 75th Ranger Regiment as a Battalion Chemical Officer before attending the Infantry Officer Advanced Course and the Special Forces Qualification Course. Upon SFQC graduation, COL Berg was assigned to 10 th SFG(A) where he commanded ODA 042, ODA 044 (MFF), HSC 2-10th SFG(A) and served as the 10 th SFG(A) A-S3. While assigned to 10 th SFG(A), COL Berg deployed in support of Operation JOINT GUARDIAN, Kosovo, as well as the initial invasion of Irag in 2003 and subsequently OIF II and III. After spending a year at Joint Force Command, Brunssum, Netherlands as the aide-de-camp to JFC-B DCOS OPS and graduating the Command and General Staff College, Fort Leavenworth, with a Masters in Military Arts and Science, COL Berg returned to 10 th SFG(A) as the A/1-10 SFG(A) commander in Stuttgart, Germany. COL Berg deployed multiple times in support of Operation ENDURING FREEDOM-TRANS SAHEL and then served as the TF 10-2 commander in Afghanistan supporting ISAF SOF. COL Berg returned to Stuttgart as the 1-10 SFG(A) Battalion Operations Officer and served a follow on joint assignment with Special Operations Command, Europe as the J35 Contingency Operations Branch Chief. While with SOCEUR, COL

Berg deployed to Afghanistan as the SOF Fusion Cell Operations Director and the Director, ISAF SOF Operational Coordination Group. COL Berg commanded 1-10th SFG(A) from June 12 through July 14 and deployed the Battalion HQ to the Combined Special Operations Task Force-10 (CSOTF-10) for two full rotations, closing out the Battalion level mission in July 2014. COL Berg graduated as a Distinguished Graduate from the United States Army War College in 2015 and then served as the Special Operations Joint Task Force-Afghanistan/JSOC Liaison Officer to Headquarters Resolute Support in Kabul, Afghanistan. COL Berg transitioned to the INDOPACOM theater as the 196th Infantry Brigade Commander, responsible for the support and validation of all US Army Pacific Reserve and National Guard forces, as well as delivering the Joint Pacific Multinational Readiness Capability across the six Pacific US Army Brigade Combat Teams. Following Brigade Command COL Berg served as the Director for Operations, Special Operations Command-Pacific (SOCPAC) and is currently the SOCPAC Deputy Commander.

#### Peter Bergen

Vice President for Global Studies & Fellows at New America, CNI ional Security Analyst; Professor of Practice at zona State University; Chairman, Global SOF Foundation

Peter Bergen is a journalist, documentary producer, vice president at New America, CNN national security analyst, professor of practice at Arizona State University, and the author or editor of seven books. Bergen also serves as New America's Director of the International Security, Future of War and Fellows Programs. He is a contributing editor at Foreign Policy and writes a weekly column for CNN.com. He is a member of the Aspen Homeland Security Group and a fellow at Fordham University's Center on National Security. Bergen is on the editorial board of Studies in Conflict & Terrorism, a leading scholarly journal in the field. He has held teaching positions at the Kennedy School of Government at Harvard University and the School of Advanced International Studies at Johns Hopkins University. For many years he was a fellow at New York University's Center on Law and Security. He has testified on tol Hill seventeen times about national security issues.



#### Lieutenant General Fr. 1. Beaudette

Commanding General, United States Army Special Operations Command

Lieutenant General Fran M. Beaudette currently serves as Corporations General of the United States Army Special Operations Command (USASOC)

headquartered at Fort Bragg. Prior to commanding USASOC, Beaudette was commanding general of 1st Special Forces Command (Airborne), Fort Bragg, NC. Beaudette was commissioned in 1989 as a military intelligence officer. In his first assignment, he served

as a battalion assistant S-2, M1A1 crewmember, and armor platoon leader in Germany, Saudi Arabia and Irag. He went on to complete Special Forces training in 1995. His first assignment was to the 3rd Special Forces Group (Airborne) where he commanded two Special Forces Detachments, commanded the Group Headquarters Company, and served as the Group assistant S-3. He then served as the aide-de-camp to the commanding general of the U.S. Army John F. Kennedy Special Warfare Center and School, and went on to serve as aide-de-camp to the deputy commanding general of Kosovo Forces. He commanded a Special Forces company at Fort Carson, Colorado, and in Kosovo, as well as served as a battalion executive officer and group operations officer for the 10th SFG (A), both at Fort Carson, and in Irag. Following a tour on the Joint Staff in the J3 Deputy Directorate for Special Operations, Beaudette commanded 1st Battalion, 10th SFG (A) in Germany and Special Operations Task Force 10 in Afghanistan. He then served as the G3 and chief of staff for the U.S. Army Special Forces Command (Airborne) prior to commanding the 1st SFG (A) and the Joint Special Operations Task Force - Philippines. Beaudette then served as the executive officer to the commander. United States Special Operations Command, Beaudette served as the deputy commanding general, 1st Armored Division and Director of CENTCOM Forward (Jordan). He then served with Joint Special Operations Command as the assistant commanding general. Beaudette's previous assignment was with 1st Special Forces Command (Airborne), where he served as the commanding general. Beaudette is a graduate of the Citadel, the U.S. Army Command and General Staff College and the U.S. Army War College.



#### Lieutenant Colonel Fabio Cantini

28th Operational Communications Regiment "PAVIA", Italy

Lieutenant Colonel Fabio Cantini, 28th Operational Communications Republic PAVIA", Italy.



#### John Costello

Director of Strategy, Policy, and Plans for the National Protection and Programs Directorate, Department of Homeland Security

John Costello is the Director of Strategy, Policy, and Plans for the National Protection and Programs

Directorate at the Department of Homeland Security, formerly serving as the Senior Advisor to the Assistant Secretary for Cybersecurity and Communications. Before joining DHS, Costello served as a Congressional Innovation Fellow for majority staff in the U.S. House of Representatives Committee on Oversight and Government Reform. During his time on the Hill, Costello helped investigate the 2015 cyber breach of the Office of Personnel Management and helped oversee federal IT security. Previously,

23

Costello was a research analyst at Defense Group Inc., where he concentrated on Chinese cyber espionage, information warfare, and intellectual property theft. Costello is a U.S. Navy veteran, serving under the National Security Agency and U.S. Cyber Command. He is fluent in Chinese Mandarin, graduating with honors from the Defense Language Institute. Costello's insights have appeared in Wired, Wall Street Journal, New York Times, Reuters, and Jamestown China Brief. Costello's research focuses on state conflict and stability in cyberspace, Chinese cyber operations, and intersection of cybersecurity, critical infrastructure, and national security.



Will Dewilde

Vice President, Operations, The Honor Foundation

Mr. Will Dewilde is the Vice President, Operations, The Honor Foundation. As a former senior executive inside Naval Special Warfare, I am humbled to Team up with THF to move the THF mission down the field

for others in the future as a Servant Leader and Mentor. Mr. Dewile is a 30+ year NSW SOF veteran.



Dr. Duncan Earl

President and Chief Technology Officer, Qubitekk

Dr. Duncan Earl is the President and CTO of Qubitekk, Inc. Prior to starting Qubitekk, Dr. Earl spent 20 years conducting energy and defense-related R&D at Oak Ridge National Laboratory in the fields of quantum

sources, quantum computing, and quantum cryptography. Dr. Earl is a serial entrepreneur with numerous patents and technical publications.



Robert Ferriol

President, AEVEX Aerospace

Rob Ferriol is the President of AEVEX Aerospace. Prior to the formation of AEVEX, Rob served as President and CEO of CSG Solutions (CSG), a company he founded in 2009 to provide specialized

intelligence & exploitation solutions to the ISR community. A Marine Corps veteran and decorated civil servant, Rob has maintained a career-long focus on ISR operations and capabilities. Prior to founding CSG, Rob planned and executed both tactical and operational employment of ISR assets for the elite Special Operations community in a wide variety of mission sets across the globe. At AEVEX, Rob continues to draw upon his unique experience to further evolve innovative end-to-end ISR solutions. His vision centers on advancing the company's worldwide impact by closing the gaps in ISR knowledge, efficiency, and effectiveness in both conventional and Special Operations Forces, as well as within combatant commands, government intelligence agencies, and in the broader defense and commercial sectors.



#### Megan Furman

Deputy Director, Defense Digital Service, U.S. Office of the Secretary of Defense

Megan Furman is the Deputy Director of the Defense Digital Service (DDS). She has served in leadership roles in both government and the private sector. Ms.

Furman comes to DDS from Palantir Technologies, where she led the National Security and Intelligence Community practice areas for six years. She brings deep experience in procurement reform, digital innovation, and organizational change within the technology space. Ms. Furman received her Master's degree from the University of Chicago and her undergraduate degree from Barnard College, Columbia University.



#### Charlie Greenbacker

Vice President of Analytics, In-Q-Tel

Charlie Greenbacker is Vice President of the Technical Staff at In-Q-Tel (IQT), the not-for-profit strategic investor that identifies, adapts, and delivers innovative technology solutions from venture-

backed startup companies to support the national security mission. As head of the IQT Enterprise Technologies Practice, he leads a team of senior technologists driving investments across a broad portfolio, including data analytics, cyber security, and IT infrastructure. Each year, Charlie's team evaluates hundreds of new startups and makes dozens of strategic investments to adapt the most promising commercial technologies. Charlie earned an MS in Computer Science from the University of Delaware and received a Blackfriars Fellowship to study at the University of Oxford as an undergraduate. A veteran of the United States Air Force, he served overseas in Iraq, Kuwait, and Spain, attaining the rank of Captain. Prior to joining IQT, Charlie worked as a Data Scientist supporting the CIA, DIA, DARPA, and other elements of the defense & intelligence communities.



#### Marcus Hays

Chief Executive Officer and Co-Founder, ORBIS Wheels, Inc.

Marcus Hays is CEO and Co-founder of ORBIS Wheels, Inc., a company that has literally re-invented the wheel. Orbis's patented Ring-Drive™ technology

enables the rim to rotate about a stationary hub which reduces inertia, friction and weight while simultaneously multiplying input torque and mechanical braking force. ORBIS has recently begun to partner with the US Navy to explore retrofitting existing Special Operations vehicles to make them more efficient, durable and stealthy in multiple dimensions. The Orbis Ring-Driven™ electric motorized version of the wheels can be retrofitted in place of conventional wheels with no penalty in unsprung weight.

This eliminates half-shafts, CV-joints and other mechanical vulnerabilities while also improving ground clearance. And as Ring-Wheels™ eliminate conventional axle-centers, crab-crawling can be added to improve maneuverability, mission capabilities and utility.



Dr. David Kilcullen

President and Chief Executive Officer, Cordillera Applications Group

Dr. Dave Kilcullen is a bestselling author, a leading researcher in the field of unconventional and guerrilla warfare, and a former professional soldier and

diplomat. He is President and CEO of Cordillera Applications Group, a research and development firm headquartered in Colorado, USA. Cordillera launched in August 2017 from Meta Aerospace Capital, where Dave was COO and Head of Applications Group. Before joining Meta, Dave founded and led Caerus Global Solutions, a strategic R&D firm in Washington DC, and First Mile Geo (now Native.io), a tech platform that enables researchers to rapidly pool and share analysis in austere field environments. Prior to founding Caerus and Native, Dave served 24 years as an infantry officer in the Australian Army, then with the U.S. State Department, where he was chief strategist in the Counterterrorism Bureau, Senior Counterinsurgency Advisor to Multi-National Force Iraq, and Senior Advisor for Counterinsurgency to Secretary of State Condoleezza Rice.



Major Joseph "Jay" Kosturko

U.S. Army Cyber Institute

Major Joseph "Jay Kosturko is with the U.S Army Cyber Institute.



Lieutenant Colonel Eugenijus Lastauskas

Director, Strategic Communications Department, Lithuanian Armed Forces

Lieutenant Colonel Eugenijus Lastauskas is 42-year intel officer with a background of more than 14 years in Intelligence, CI & Opsec. Currently, he is the

director of the Lithuanian Armed forces STRATCOM Department. He is a graduate of the Military Academy of Lithuania in 2000 & Mykolas Romeris LAW university in 2003 (Public Administration). He is awarded a Master's degree in Social Sciences.



#### Christopher Miller

Special Assistant to the President for Counterterrorism, National Security Council

Mr. Christopher Christopher is the Special Assistant to the President for Counterterrorism, National Security Council.



#### General John M. Murray

Commanding General, U.S. Army Futures Command

General Murray was commissioned as an Infantry officer in the U.S. Army upon graduation from the Ohio State University in 1982. Throughout his career, General Murray has served in leadership positions

and commanded from Company through Division, with various staff assignments at the highest levels of the Army.



#### Joe Musselman

Founder, The Honor Foundation

Joe Musselman is the Founder of The Honor Foundation (THF), a national non-profit and the firstever career transition institute for the US Navy SEAL & Special Operation Forces (SOF) communities. THF

has campuses across the country serving hundreds of families each year. Joe also created Honor For Life Foundation (honorforlife. org) a \$100M endowment effort solely benefiting the work of THF in perpetuity. He has recently joined the board of The Page Family Foundation who seeks to directly address the world's water crisis through technology in the interest of billions of people who struggle without reliable access to clean, safe drinking water.



#### Mike Quinn

Add Senior Manager, Ernst and Young

Mike Quinn is a 2018 LinkedIn Top Voice in Management & Workplace with over 14 years of experience leading the Human Resource, Workforce Management and Recruiting programs

of organizations with up to 17,000 employees. His expertise with LinkedIn and an engaging leadership style enable him to keep companies at the front of branding, marketing and veteran recruiting trends. Mike maintains a Top Secret, SCI clearance with a polygraph, which allows him to work in sensitive government and defense organizations. He is a retired U.S. Army Sergeant Major and now works for Ernst & Young, one of the world's premier consulting firms.



Major General John Richardson G3/5/7 U.S. Forces Command





#### Dr. Kalev Sepp

Senior Lecturer in Defense Analysis, U.S. Naval Postgraduate School Naval Postgraduate School

Dr. Kalev I. Sepp is presently Senior Lecturer in Defense Analysis at the U.S. Naval Postgraduate School in Monterey, California. He teaches graduate

courses in special operations, strategy, and irregular warfare to officers from the U.S. Army Rangers and Special Forces, U.S. Navy SEALs, U.S. Air Force, U.S. Marine Corps and allied special mission units. He lectures on security issues at national defense universities in the United States, Canada, Europe, and the Middle East. From 2007 to 2009, he served as the Deputy Assistant Secretary of Defense for Special Operations, and as a member of the White House Counterterrorism Strategy Group. Dr. Sepp was responsible for the Department of Defense global counterterrorism portfolio. This included policy oversight of all special operations world-wide, and formulation of the Department's global counterterrorism strategy. A former U.S. Army Special Forces (Green Beret) officer, he earned his Ph.D. at Harvard University, and his Combat Infantryman Badge in the Salvadoran Civil War.



**Matt Stevens** 

Chief Executive Officer, The Honor Foundation

Mr. Matt Stevens is the Chief Executive Officer of The Honor Foundation. Mr. Stevens served as a Navy SEAL for 26 years.



#### Colonel Elizabeth Sweet

Defense Engagement Lead, Defense Innovation Unit

Elizabeth Sweet serves as the Defense Engagement Lead for the Pentagon's commercial technology hub, the Defense Innovation Unit (DIU). An active U.S. Army Reserve Colonel, she has served in several

military operations including Joint Operation Safe Haven Panama, Joint Guardian, Kosovo and Operation Enduring Freedom. In her civilian career, she served as a Department of Defense civilian as an R&D Manager providing subject materials because in applying science and technology to operations. Jonel Sweet most recently served in the Chief Innovation Office in the newly formed 75th Innovation Command, as the Operations & Command, Processes

Portfolio Lead, liaison to the Defense Advanced Research Program Agency (DARPA), and as the Army affiliate of the Undersecretary of Defense Research and Engineering (USD R&E) Joint Reserve Directorate. She holds a Bachelor of Russian Language from Florida State University and a Master's of Science of Strategic Intelligence from the National Intelligence University, with a research focus on innovation, creativity, and technology diffusion in the Intelligence Community.



Patrick Tucker Technology Editor, Defense One

Patrick Tucker is Technology Editor for Defense One. He's also the author of The Naked Future: What Happens in a World That Anticipates Your Every Move? (Current, 2014). Previously, Tucker was deputy

editor for The Futurist for nine years. Tucker has written about emerging technology in Slate, The Sun, MIT Technology Review, Wilson Quarterly, The American Legion Magazine, BBC News Magazine, Utne Reader, and elsewhere.



#### Tim Van Name

Chief Technology Officer, U.S. Army Special Operations Command

Tim currently serves as the Chief Technology Officer in USASOC. Previously he was the Deputy Director of the Defense Digital Service, based out

of the Pentagon, solving technology problems and hacking the bureaucracy within the Department of Defense. Before joining the Department's Rebel Alliance, Tim was the Deputy Director of White House Information Technology modernizing and replacing the technology used by the President and staff around the world. Prior to that he worked for the National Security Council and as a computer engineer within the Department of Defense and private industry.



#### lan Wallace

Director, Cybersecurity Initiative, New America

Ian Wallace is director of New America's Cybersecurity Initiative, and a senior fellow in the International Security program. His research is mainly focused on the international security and military

dimensions of cybersecurity policy. He is also a member of the 'Future of War' project. Ian joined New America from the Brookings Institution where he spent two years in the Foreign Policy Program as a Visiting Fellow for Cybersecurity. He was previously a senior official at the British Ministry of Defence (MOD). From 2009-2013 Wallace was as the British Embassy, Washington's defense policy and nuclear counselor. There he helped develop new UK/US mil/mil cyber link at both the operational and policy levels. Before joining the embassy he was a fellow at the Weatherhead Center at Harvard

University where his research included working on the military implications of cyber capabilities. During his UK MOD career, he combined strategy and planning positions with operational postings to Pristina (2001-2002), Basra (2005) and Baghdad (2007-2008). He also served as the head of policy at the UK's operational HQ (2002-2003). His Whitehall appointments included Deputy Director of Capability, Resource and Scrutiny and Assistant Director of Defence Resources (with day-to-day responsibility for the UK MOD's overall resource planning process). From 2000-2001 he was the Assistant Private Secretary to the UK Defence Secretary.

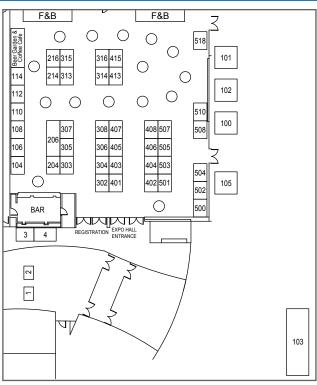


**Dr. Keenan Yoho** Vice President, Global SOF Foundation

Dr. Keenan Yoho has spent more than a decade working with senior management leading change in both commercial and public sector environments. Dr. Yoho's research and applied work is focused on

supply chain cost modeling and operations management to achieve enterprise-wide outcomes under conditions of uncertainty and resource scarcity. Dr. Yoho served as Senior Special Advisor to U.S. Special Operations Command (USSOCOM) from 2012 to 2014. During this time Dr. Yoho worked with a special team reporting directly to the Commander, USSOCOM that was charged with crafting and executing a plan for posturing special operations forces (SOF) for the next three decades. Dr. Yoho was recently an assistant professor at the Naval Postgraduate School in Monterey, California where he received 4 consecutive teaching awards including the School's highest award for excellence in teaching and impact beyond the classroom.

#### **EXPO FLOORPLAN**



AAFMAA Wealth	
Management & Trust	2
ADS, Inc	108
Airbus DS Government	
Solutions, Inc	406
Alteryx	403
ATN Corp	302
Av-DEC	106
B&H Photo & Video	112
Blackfish	314
Bounce Imaging	502
Bren-Tronics, Inc	
Brokk Inc	
Comsat, Inc	402
Comtech Systems, Inc	214
Darley Defense	408
Dataminr	
Deployed Resources	204
Digital Force Technologies	
DSG Technology	
EY	
Excelitas Qioptiq	
FLIR Systems2	
	-00, L00

Forcit Defence	313
Gantz-Mountain Intelligence	
Automation Systems	510
General Dynamics Mission	
Systems	
GovSmart	
Huntington Ingalls Industries.	415
Intelligent Waves	504
Klas Telecom Government	308
Kymeta Corporation505	, 103
Lepton Global Solutions LLC	110
Marathon Targets	102
MarkPoint Technologies LLC	508
Maxim Defense	
Industries, LLC	413
Owl Cyber Defense Solutions.	104
SOFX	1
Tampa Microwave LLC	306
Theragun	4
TSSi	501
USIA Corp	.100
Wickr	
Zanfel Laboratories, Inc	500

#### **Welcome Reception**

Wednesday | 5:00 p.m. - 7:00 p.m. Location: TapHouse 411 Hay Street, Fayetteville, NC 28301

Join us to kick of the Modern Warfare Symposium and Expo at TapHouse!

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#### LinkedIn Sessions

Thursday | Exhibit Hall: Ernst & Young Booth 305

10:00 a.m. - 12:00 p.m. | 1:30 p.m. - 3:20 p.m. One-on-one LinkedIn Page Review Ses with Michael Quinn, One of LinkedIn's Top Voices, 2018

4:00 p.m. - 4:30 p.m. LinkedIn Live Session

One-on-one LinkedIn Page Review Session with Michael Quinn, one of Linkeln's Top Voices, 2018.

#### **Networking Reception**

Thursday | 4:00 p.m. - 6:00 p.m.

Location: Exhibit Hall (Iron Mike Conference Center)

Take this opportunity to visit with exhibitors and learn about their capabilities to fulfill critical SOF requirements.

Sponsored by: AXIOLOGIC solutions

#### Beer Garden

Thursday | 4:00 p.m. - 6:00 p.m.

Location: Exhibit Hall (Iron Mike Conference Center)

Be sure to stop by the visit the Beer Garden sponsored by System High.

Sponsored by: System High

# SECTION 4

2019 MODERN WARFARE INDUSTRY DIRECTORY

#### PARTICIPATING COMPANY PROFILES

Booth = Expo Booth





#### AAFMAA Wealth Management & Trust .......

www.aafmaa.com

AAFMAA's mission 137 years ago was to provide prompt, simple and substantial service to military families. AAFMAA Wealth Management & Trust extends those benefits and focuses on helping military families with their investments, financial planning, and trust needs.



ADS, Inc.....Booth: 108

www.adsinc.com

ADS Inc. provides industry-leading equipment and services, streamlined procurement, and valuable services to DOD, federal, state and local agencies in support of defense and security operations. We know what's at stake and we take it as seriously as you do. Bring us your mission requirement. We'll identify the best solutions to meet it. At ADS, our purpose is your mission.

#### **AIRBUS**

Airbus DS Government Solutions, Inc.....Booth: 406

www.airbus-ds-gs.com

Airbus DS Government Solutions, Inc. (Airbus DS-GS) is an industry leader in SATCOM & networking solutions. Our team's unparalleled experience has enabled us to perfect requirement analysis, system design, turnkey delivery and logistical support of holistic SATCOM systems for our customers. Our WGS certified Ranger product line is THE premier lightweight and rugged, quick deploy, worldwide SOF lauded, SATCOMsystem.



Alteryx.....Booth: 403

www.alteryx.com

Revolutionizing business through data science and analytics, Alteryx offers an end-to-end analytics platform that empowers data analysts and scientists alike to break data barriers, deliver insights, and experience the thrill of getting to the answer faster. Organizations all over the world rely on Alteryx daily to deliver actionable insights. For more information visit www.alteryx.com.

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## ATN Corp. ...... Booth: 302 | Range Demo | Demo Table: 7

www.atncorp.com

American Technologies Network Corporation, (ATN Corp.) is an industry leading innovator and developer of Night Vision, Thermal Imaging, and Smart-HD Digital Day & Night optics systems manufactured for Military, Federal Government, International Military, Law Enforcement, and Commercial marketplace industries. Please visit us at www.atncorp.com or contact us directly at govmil@atncorp.com.



Av-DEC ...... Booth: 106

www.avdec.com

Av-DEC is a technical design and manufacturing company based in Fort Worth, Texas serving customers worldwide. Founded and operated by engineers, Av-DEC is highly focused on corrosion prevention in the aerospace industry. Av-DEC has products that are currently in use solving a wide variety of corrosion problems with Non-Hazardous Polyurethane-based products on commercial and military aircraft.



## Axiologic Solutions

#### Networking Reception Sponsor

www.axiologicsolutions.com

Axiologic Solutions is a Service Disabled Veteran Owned Small Business providing mission-oriented systems engineering and Information Technology services across the Intelligence Community and Department of Defense. We focus on the convergence of quality people, technology, policy, and business processes to ensure we meet our clients' needs. This is the "Axiologic Component" - the cornerstone that makes our clients' systems work.



## B&H Photo & Video ...... Booth: 112 | Demo Table: 6

www.bandh.com/federal

B&H is the world's largest source for photo, video, pro audio, and all of your day-to-day technology needs. We also carry a huge selection of optics, surveillance, and home entertainment. Please visit our Federal MarketPlace at www.bandh.com/federal for exclusive pricing for the Federal Government. Federal ID:13-276-8071, DUNS:116012659, CAGE code:2Y053.

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Bank of America is one of the world's leading financial institutions, serving individual consumers, small and middle-market businesses and large corporations with a full range of banking, investing, asset management, and other financial and risk management products and services.

### BARBARICUM

### Barbaricum

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www.barbaricum.com

Barbaricum is a SDVOSB possessing a Quality Management System (QMS) that is ISO 9001: 2015-certified and CMMI Level 3-appraised. Barbaricum supports U.S. Government client missions with Integrated Communications, Mission Support, and Cyber Security/Intelligence services. We transform client approaches to complex problem sets by delivering innovative and cost effective solutions in support of National Security and Defense missions.



## Blackfish......Booth: 314 | Range Demo | Demo Table: 2

www.blackfishsolutions.com

Blackfish dramatically strengthens the mission capabilities of law enforcement and warfighter communities. Purpose built, we design, deliver, and deploy the emerging technologies solutions and mission-critical services our clients need to effectively adapt and succeed in today's rapidly evolving frontline missions.



### Bren-Tronics, Inc...... Booth: 507

www.bren-tronics.com

Since 1973, we've set the standard in current + emerging power solutions for Special Forces Operators worldwide. Prime Supplier of rechargeable battery systems for US Tri-Services including the BB-2590, PRC-148 and FLEX Charger. Complete portable systems integrating renewables, batteries, chargers, fuel cells, solar, etc. Help us lighten your load and provide cutting-edge power solutions targeted to the Special Forces Operator.

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Brokk Inc...... Booth: 518, 101

www.brokk.com/us

Brokk Heavy Duty (C.O.T.S.) Robots are unique for their compact size, rugged design, ease of operation and powerful heavy lift capabilities. Brokk has 40+ years of valuable operational experience gained from over 8,000 machines deployed worldwide in the most demanding of military and hazardous industrial applications. 10 machine sizes are available, with hundreds of powerful interchangeable attachments. Contact tony@brokkinc.com at 505-699-8923 or www.brokk.com/us.



Comsat, Inc.....Booth: 402 | Vehicle Exhibit: 1

www.comsat.com

COMSAT, an SD company, is a leading provider of customized, secure end-to-end satellite communications services. COMSAT delivers a full portfolio of fixed satellite solutions, mobile satellite solutions, and teleport services to aeronautical, land mobile, and maritime users in multiple markets. COMSAT offers a broad range of products and convenient services for the maritime industry, including Inmarsat Point of Service.

## ©OMTECH SYSTEMS, THE STATE OF T

Comtech Systems, Inc.....Booth: 214

www.comtechsystems.com

Founded in 1967, Comtech Systems, Inc. has spent over 50 years designing and implementing cutting-edge solutions to the toughest communications challenges worldwide. With Comtech troposcatter modems used in over 90 percent of the modern troposcatter systems deployed worldwide, Comtech is the undisputed leader in advanced troposcatter technology.

## Darley

Darley Defense ......Booth: 408

www.darleydefense.com

Since 1908, W.S. Darley & Co. has been dedicated to serving the world's Fire and Emergency Services and Defense organizations. Darley Defense proudly offers a diverse line of mission critical equipment with worldwide distribution. We have been awarded major DLA contracts under TLSP for F&ESE and SOE. Equipment can be ordered through TLS, GSA, DoD Emall, open market or www.darleydefense.com.

## Dataminr

Dataminr ......Booth: 304

www.dataminr.com/public-sector

First Alert is Dataminr's solution for first response and defense and is the leading Publicly Available Information (PAI) event detection platform serving the U.S. Government.

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Deployed Resources ......Booth: 204

Symposium Breakfast Sponsor

www.deployedresources.com

Deployed Resources is a veteran-owned business that leads the industry in providing turnkey life support facilities and related equipment. We manufacture our containerized equipment for precise control over our inventory. We currently own one of the largest inventories in the United States, capable of supporting over 20,000 persons. We are strategically placed throughout the United States to immediately respond to our customers' needs.



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Digital Force Technologies ......Booth: 407

www.digitalforcetech.com

Digital Force Technologies (DFT), is a proven provider of rugged, remote, and unattended perimeter security, intrusion detection, and special surveillance & reconnaissance solutions to demanding military and government customers. Serving the special reconnaissance and force protection community for 20 years, our products and capabilities constantly evolve with technology and user requirements.



# DSG Technology ... Booth: 401 | Range Demo | Demo Table: 1 Gold Sponsor

www.dsgtec.com

DSG Technology represents an exceptional breed of patented hightech ammunition that is breaking what has been believed to be the boundaries of the laws of nature. Until recently, it has been a known fact that bullets shot into the water, stops after a few inches. DSG Technology has now managed to prove that wrong!



# Excelitas Qioptiq...... Booth: 303 | Range Demo | Demo Table: 5 www.qioptiq.com/equipment.html

Qioptiq, an Excelitas Technologies Company, designs and manufactures photonic products and solutions and is one of the world's principal designers and manufacturers of infra-red (Thermal), image intensified and fused night vision weapon sights and surveillance equipment. More than 100,000 individual night sights have been supplied to over 56 different countries. Military ruggedized, high-performance, and low power.



FLIR Systems.....Booth: 206

www.flir.com

FLIR Systems is a leader in the design and manufacturing of sensor systems that enhance perception and awareness. Our advanced thermal imaging and threat detection systems are used for a variety of imaging, and thermography applications, including airborne and ground-based surveillance, search and rescue, drug interdiction, border and maritime patrol, environmental monitoring, and chemical, biological, radiological, nuclear, and explosives detection.

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# Forcit Defence ... Booth: 313 | Range Demo | Demo Table: 24 www.forcit.fi/defence

Forcit Defence is one of the leading producers of Insensitive Munitions Systems in the world. Forcit Defence develops and provides state-of-the-art land and naval systems based on Insensitive Munitions and PBX technology with intelligent appliances for initiation and detection. Most systems are Area Access/Area Denial (A2/AD) capabilities with varying targets, ranging from surface/submerged ships to tanks/armored vehicles to infantry.

## FRONTIER TACTICAL

# Frontier Tactical...... RangeDemo | Demo Table: 9 www.frontiertactical.com

Frontier Tactical is a federally licensed manufacturer, and the home of the newest ideas in the firearms and tactical industry. Our mission is to forge original solutions to obstacles defined by our customers through the masterful use of technology, innovation, and superior skill. We empower our customers, employees, vendors, and peers through knowledge, communication, and the spirit of ethical cooperation.



## Gantz-Mountain Intelligence Automation

Systems......Booth: 510

www.gantz-mountain.com

Gantz-Mountain Intelligence Automation Systems, Inc. is pioneering "Smart Edge" surveillance systems designed to reduce manpower requirements during tactical military operations. Systems feature small multi-camera sensors with micro-sized super-computing and artificial intelligence for real-time alerts, analytics and multi-path communications infrastructure. This revolutionary technology is also being packaged to make legacy sensors "smart" with Intelligence Automation System Adapters for legacy camera systems.

#### **GENERAL DYNAMICS**

Mission Systems

General Dynamics Mission Systems...... Booth: 307 www.qdmissionsystems.com

General Dynamics Mission Systems helps customers defend networks against dynamic threats by developing, deploying, and sustaining encryption products, systems, and services to protect, detect, monitor, analyze, and respond. Our world-class family of cyber defense products includes the TACLANE® family, the world's most widely deployed Type 1 network encryptor.

Booth = Expo Booth



Huntington Ingalls Industries ......Booth: 415

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Technical Solutions, a division of Huntington Ingalls Industries, has nearly 6,000 employees in 45 states and 16 countries, providing professional services and business solutions to a variety of government and commercial customers worldwide.



# Klas Telecom Government......Booth: 308 | Demo Table: 21 www.klastelecom.com

Klas Telecom Government (KTG) provides rugged, low SWaP deployable communications solutions to meet the needs of government and military communicators in any operational environment. KTG enables customers to communicate more and carry less by delivering tactical and executive communications systems designed for flexibility, scalability and portability. KTG's capabilities include product design and configuration, network management, solutions development, fielding and training.

### KYMETA

# Kymeta Corporation..... Booth: 505, 103 | Vehicle Exhibit: 2 www.kymetacorp.com

Kymeta is unlocking the potential of satellite connectivity, combined with cellular networks, to satisfy the overwhelming demand for global ubiquitous mobile connectivity. The Kymeta terminal addresses the need for lightweight, slim, and high-throughput communication systems that do not require mechanical components to steer toward a satellite. Kymeta makes connecting easy – for any vehicle, vessel, or fixed platform. For more information, visit www.kymetacorp.com.



# **Lepton Global Solutions LLC......Booth: 110 | Demo Table: 18** www.leptonglobal.com

Lepton Global Solutions is a small, ISO 9001:2015 certified business headquartered in Vienna, VA. The company specializes in the engineering and delivery of customized, cost-effective turnkey satellite communications solutions for commercial and government customers. Lepton's end-to-end solutions, including managed satellite services, VSAT equipment installation, 24+7 technical support, and customized back-end IT infrastructure, are delivered globally and are tailored to customer requirements.

Booth = Expo Booth



#### Marathon

## Targets.....Booth: 102 | Range Demo | Demo Table: 20

www.marathon-targets.com

Marathon Targets are the world leaders in Autonomous Robotic Targets (ARTs) for live-fire training. Marathon ARTs can modernize any range in the matter of hours and provide a Robotic-OPFOR that is resilient to small arms damage, and can facilitate any training requirements. ARTs come in a mobile system and do not require any costly range modification to operate.



# MarkPoint Technologies LLC.....Booth: 508 www.markpointtech.com

MarkPoint Technologies develops and delivers advanced tactical cyber and secure communications capabilities with the warfighter in mind. The "why" behind our technology and connection to SOF core missions is simple - insight.We provide clarity to battlefield awareness, allowing the commander and individual soldier to quickly assess threats and respond with decisiveness.Pursue, Create, Innovate!



#### **Maxim Defense**

# Industries, LLC... Booth: 413 | Range Demo | Demo Table: 26 www.maximdefense.com

Maxim Defense is a development company aiming to provide the Military and First Responders the next generation of tools and equipment to succeed in today's most extreme environments. The company primarily engages in small arms manufacturing focusing R&D on producing better, lighter, and more reliable weapons and accessories. As an industrial-design-centered organization, Maxim seeks to improve and enhance existing weapons.



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www.metrostarsystems.com

MetroStar Systems (MetroStar) is a leading integrator of innovative technology across the federal government. The solutions we develop integrate Human-Centered Design, DevOps, and AI/ML capabilities that provide seamless delivery from the ideation to production with no lapse in service. This agility is passed on to our customers through faster and more cost-effective delivery.

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### Norwich University

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www.online.norwich.edu

Founded in 1819, Norwich University is a small, private, not-for-profit university. Building on 200 years of academic excellence and military tradition, Norwich offers an array of online master's and bachelor's degree programs, as well as Norwich Pro's professional and continuing education certificate and courses. Norwich's online are designed for working adults looking to advance or transition their career.



### Owl Cyber Defense Solutions ...... Booth: 104

### **Gold Sponsor**

www.OwlCyberDefense.com

Owl Cyber Defense Solutions, LLC leads the world in data diode and cross domain network cybersecurity. With a constant focus on customers in the military, government, critical infrastructure, and commercial communities, Owl develops market-first, one-way data transfer products to meet a variety of operational needs, from entry level to enterprise.



## Randall Innovations IIc ......Range Demo

Randall Innovations LLC is a Veteran owned company dedicated to keeping soldiers safe through increased lethality and effectiveness. Our invention is a patented Muzzle Brake that tremendously improves accuracy by reducing muzzle climb and recoil, enabling lighter powerful weapons to stay on target. The muzzle brake design; inspired by NASA launch abort systems, creates a force away from the shooter.



SOFX ...... Booth 1

www.sofx.com

SOFX helps companies grow by helping them build teams, raise capital, and capture opportunities in the Aerospace & Defense Market. SOFX publishes the worlds largest daily newsletter focused on the Special Operations and Private Military Contractor community. The newsletter is free. We never rent, sell, or share the list. Sign up at www.sofx.com.

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### System High Corporation

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www.systemhigh.com

System High was founded to provide high-end protection for the Nation's most sensitive programs and related activities. We bring decades of proven expertise to preserve the secrecy, surprise, sustainment, superiority of game-changing capabilities. Our successes have allowed us to tailor our unique services to support new government agencies as well as commercial entities involved with the National Critical Infrastructure.



## Tampa Microwave LLC ...... Booth: 306

www.tampamicrowave.com

Tampa Microwave designs and manufactures small form factor, highperformance, uniquely modular SATCOM terminals up to 1.3m aperture sizes for the United States Department of Defense and Government agencies. We strive to provide state of the art (performance, reliability, and affordability) man-portable SATCOM terminals that enable our customers to accomplish their missions in any location or environment.

### THERAGUN

## Theragun ...... Booth: 4

www.theragun.com

Theragun is a health and wellness brand founded by chiropractor Dr. Jason Wersland in 2008 and officially launched in 2016. With over a decade dedicated to the breakthrough science of percussive therapy, Theragun innovates modern solutions for muscle pain relief, performance enhancement, and faster recovery.



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www.tigerswan.com

TigerSwan is a new type of consultancy. We are uniquely qualified to address the full spectrum security challenges on a global scale – from your most critical corporate assets to families on vacation, executives on business abroad, a high profile public individual touring the globe, or government contractors promoting American interests in foreign countries.

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TSSi......Booth 501

www.tssi-ops.com

For nearly 40 years, TSSi has provided operational equipment support & logistics services to military, law enforcement, & disaster response professionals. TSSi provides innovative custom product designs based upon specific customer requirements and development participation. We are a service-disabled, veteran-owned, small business.

## TwoGunSAMURAL.

TwoGunSAMURAI LLC ......Demo Table: 25

I am a retired Special Forces Soldier with a far vision of building a company to provide transitioning Special Forces Soldiers meaningful employment and Brotherhood. I have secured a US Patent for the TGS WAR Sling and intend to levy DoD for its adoption for safe and standardized carry for FOBs.



USIA Corp. ..... Booth: 100

www.usia.com

"WATERPROOFINGYOUR EQUIPMENT" -Since 1987, USIA Corp has manufactured Mil Spec Diver Grade Dry Medical Bags, Pack Liners, Weapons Bags, Backpacks, and Dry Suits continually adapting solutions and equipment to meet the requirements and challenges at hand. USIA prides ourselves on our full line of equipment we build for our Military and Public Safety Professionals; we understand the need to supply the best product for the job in a timely manner.



#### Victor42

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www.victor42.com

V-42, LLC, DBA VICTOR42, a service-disabled veteran-owned small business (SDVOSB) with over a decade of solid past performance with critical, specialized, and classified experience - organized into three service offerings: Integrated IT Solutions, Intelligence Solutions and Training, and Special Operations Support. 100 percent of VICTOR42 employees performing work on government contracts hold government clearances (97 percent at the TS/SCI level), and 85 percent of employees have at least 15 years of experience in their relevant field.

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## ZANFEL

Zanfel Laboratories, Inc. .....Booth: 500

www.Zanfel.com

Zanfel Poison Ivy Wash is the only product clinically shown to remove the poison ivy/oak/sumac plant toxin from the skin, ANYTIME after outbreak of the rash.Zanfel relieves itching in 30 seconds & greatly reduces healing time. Zanfel is also extremely effective for insect bites and stings. Contact us at 800-401-4002 or www.zanfel.com. See Contract #36F79718D0415 to review NSN listing.



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- · Valorous, Inc.
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