Wednesday, September 11, 2024 – The Antlers Hotel

Time	Session
7:30 am - 9:00 am	Registration Opens & Coffee Served
8:30 am - 9:00 am	Exhibits Open & Contintental Breakfast Served in Exhibit Hall
9:00 am - 9:15 am	**Call to Order, Opening Announcements, & Opening Keynote Introduction** MC: Halie Anthony, Owner, RISE Executive Coaching | Peak Cyber Master of Ceremonies (MC)
9:15 am - 10:00 am	**Securing Satellites: Cyber-Hardening Satellites in the Age of AI** Dr. Brian Hart, Astrophysicist / Space Data Scientist, Point Solutions Group | U.S. Navy Cyber Warfare Veteran
10:00 am - 10:30 am	Break – Visit Exhbits

Time	TRACK 1	TRACK 2
10:30 am - 11:00 am	**Cybersecurity in Space: Breaking the Comfort Barrier** Joseph Cheung, Principal Architect, ArcLight6 Consulting	**Securing Your Supply Chain: How CMMC Affects Who you do Business With** Edward Tuorinsky, CEO and President, DTS
11:00 am - 11:15 am	Break – Visit Exhibits	
11:15 am - 11:45 am	**Know Yourself and Know the Adversary – The Fusion of Asset Intelligence and Threat Intelligence** Colonel (Ret) Joseph J. Wingo, Director of DoD Strategy, Armis	**The Who, What, When, Where, and Why around Cyber Asset Attack Surface Management** Tyler Jaeger, Sr. ATS Sales Engineer, Public Sector, Ivanti
11:45 am - 1:00 pm	Lunch – Lunch on Your Own - Visit Exhibits	

Time	Session	
1:00 pm – 1:45 pm	**An Update to the NASA-NIST Systems Security Engineering Pilot Project** Dr. Ron Ross, Fellow, National Institute of Standards and Technology (NIST)	**1:30 PM – 3:45 PM** **Epoch Concepts/Elastic Capture the Flag (CTF) - Carson Room** * *Limited to 60 attendees* * *Laptops are required in order to participate.*
1:45 pm – 2:00 pm	Break – Visit Exhibits	

Time	TRACK 1	TRACK 2	
2:00pm - 2:30 pm	**Zero Trust Demystified** Jason Welton, Senior Cyber Security Architect, One Technology	**Conquering CMMC 2.0 with AI: From Paper Tiger to Cyber Fortress** Kyriakos "Rock" Lambros, CEO & Founder, RockCyber	• Learn about Elastic Security and its new features • Practice what you have learned with a Capture the Flag (CTF) exercise based on a real-life investigation and threat hunting scenario
2:30 pm - 2:45 pm	Break - Visit Exhibits - Cookies & Brownies Served		

2:45 pm - 3:15 pm	**Advancing Autonomous Cyberspace Operations with AI/ML** John Robinson, Senior Solution Architect, Technica	**Guarding the Digital Realm: Defending Against Software Supply Chain Threats and AI-Induced Deception** Rusty Sides, Director of Solutions Engineering, Checkmarx	• The top three CTF winners will be awarded a prize! • CLICK HERE TO REGISTER
3:15 pm - 3:30 pm	Break – Visit Exhibits		
3:30 pm - 4:30 pm	**The Future of AI…The Docs Weigh In!** • Trent Bunnell, Information System Security Officer (ISSO), Space Force Program - SAIC • Dr. Gregory Carpenter, Chief Security Officer, KnowledgeBridge International • Dr. Frank Gearhart, Senior Cybersecurity Architect, Kratos Defense & Security Solutions • Dr. Andrew Heo, Principal Program Manager, Cross Mission Domain Bluestaq | Commander, 960th Operations Support Squadron	**AI-Driven Signals Intelligence Collection: Advancing Secure ISR Focused Space Operations at BlackStar Orbital** Christopher Jannette, President / CEO, BlackStar Orbital	** CTF concludes at 3:45 PM*
4:30 pm – 5:15 pm	**Closing Keynote** **Pretexting, Vishing, and Tailgating – *Oh My!* A Cyber-attack that Almost Worked** Eric Wolf, Vice President of Innovation, AMERICAN SYSTEMS Corporation		
5:15 pm - 7:00 pm	**Peak Cyber Happy Hour – Hosted By One Technology** *All Peak Cyber Participants are invited to attend*		

Thursday, September 12, 2024 – The Antlers Hotel		
7:30 am - 8:45 am	Registration & Exhibits Open – Continental Breakfast Served	
8:45 am - 9:00 am	**Call to Order, Opening Announcements, & Keynote Introduction** MC: Halie Anthony, Owner, RISE Executive Coaching | Peak Cyber Master of Ceremonies (MC)	
9:00 am - 9:30 am	**The Complexity of Cyber Defense for Space Mission Systems** Leslie Kershaw, Cyber Technical Director, Delta 6, USSF	
9:30 am - 9:45 am	Break – Visit Exhibits	**PEAK WORKSHOPS CARSON ROOM**
9:45 am - 10:30 am	**Hype Creating AI FOMO** Dr. Dale W. Meyerrose, Major General, U.S. Air Force (ret.) | President, MeyerRose Group	**9:45 AM - 10:45 AM** **Battle-Ready: How Detection Labs Shape Elite Cyber Defenders** Terence Brown, Operations Officer, Air Force Civilian Service
10:30 am - 10:45 am	Break – Exhibits	
10:45 am - 11:30 am	**Space & Cyber - Combined-arms Capabilities for the Conflict Phase of Warfare** Col Arun Shankar, USMC, Division Chief J36, United States Space Command (USSPACECOM)	**10:45 AM - 11:45 AM** **Fortifying Active Directory: Combatting Misconfigurations** Jeff Tomkiewicz, Senior Offensive Security Engineer, Humana
11:30 am - 11:45 am	Break – Visit Exhibits	
11:45 am - 12:30 pm	**Tough Adversary? Don't Blame Sun Tzu** Dr. Gregory Carpenter, Chief Security Officer, KnowledgeBridge International	
12:30 pm - 1:45 pm	Lunch on Your Own – Visit Exhibits	

	TRACK 1	TRACK 2	TRACK 3
1:45 pm – 2:15 pm	**Deploying AI in Data Analytics** Zach Clanton, Systems Engineer, Fortinet Federal	**Strategic Leadership Revisited: Fallacies and Folk Remedies for Cybersecurity** Dr. James Van Scotter II, Associate Professor of Strategy and Space Cyber Enterprise Management, Universy of Colorado, Colorado Springs (UCCS)	**1:45 PM - 2:45 PM** **From Imposter to Empowered: Break Free from the Grip of Imposter Syndrome** Halie Anthony, Owner, RISE Executive Coaching

Time			
2:15 pm - 2:45 pm	**The Information Environment and You** COL Brad Rhodes, G6/CIO, 63rd Readiness Division, U.S. Army Reserve | Deputy for Ops, Energy Threat Analysis Center, Department of Energy	**Audits Under the Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) Programs** Alex Elahi, Senior Auditor, Defense Contract Audit Agency (DCAA) & Alexandra Wilcox, FAO Assistant for Quality (FAQ), Defense Contract Audit Agency (DCAA)	
2:45 pm - 3:00 pm	Break – Visit Exhibits – Cookies & Brownies Served – Exhibits Close at 3:00 pm		
3:00 pm - 3:30 pm	**The Summit Awaits: Are you Ready for the Purple Ascent?** Ben Struebing, Founder & CEO, CyberNEX Technology	**How to Conquer the Problem of Disparate Data: the Ontology** Peter Farrell, Cybersecurity & Data Architecture, Jacobs Technology	**3:00 PM – 4:00 PM Interpretable Machine Learning in Cybersecurity** Dr. Frank Gearhart, Senior Cybersecurity Architect, Kratos Defense & Security Solutions
3:30 pm - 4:00 pm	**Agile, Rapid, and Secure Cyber Modernization in the DAF: USAFA Case Study** C1C Enrique Oti, FalconNet Deputy Director, Cadet ~ United States Air Force Academy	**Don't Be That Guy! The Secret is Out, and so is Your Data:** *Lessons Learned, Anecdotes, with Some Humor* Tim Murphy, Retired, Murphy Entertainment	
4:00 pm – 4:10 pm	Short Break		
4:10 pm - 5:00 pm	**Artificial Intelligence, Disinformation, Deepfakes and the Complex Legal Terrain: A New Era of Business Risk** Dr. Shawn Murray, President & CAO, Murray Security Services		
5:00 pm – 6:00 pm	**Galaxy Clusters: Giants of the Universe:** A movie presented by Dr. Brian Hart, Astrophysicist / Space Data Scientist, Point Solutions Group | U.S. Navy Cyber Warfare Veteran ** All Peak Cyber participants are invited to view this movie*		