



Appalachian Institute
of Digital Evidence

2024 SCHEDULE



3/4/2024	Speaker	Topic
Shawkey		<i>Law Enforcement</i>
9:00 AM	Melinda Cash, FBI	Digital Forensics – What is it and what you might be missing?
10:00 AM	Dawn Smith, WVSP	Advancing Law Enforcement: Leveraging the Internet of Things for Enhanced Investigation Strategies
11:00 AM	Dan Miller, Parkersburg PD	Case Study
12:00 PM	LUNCH	
1:00 PM	<i>SEE Don Morris Room</i>	
2:00 PM	Matt Osborne, OUR	OUR Support of LE
3:00 PM	Bryan Chomicki, USSS	UPMC Data Breach - "The Death Star"
4:00 PM	Jeremy Thompson, S. Charleston PD/USSS	Case Study: EMENI Digital Forensics Fraud
Don Morris		<i>Law Enforcement</i>
1:00 PM	Dan Miller, Parkersburg PD K9	K9 Electronic Device Detection Demo



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3/5/2024	Speaker	Topic
Shawkey	<i>OSINT</i>	
9:00 AM	Dan Ogden, OUR	Open Source Intelligence in Human Trafficking
10:00 AM	Branden Miller	OSINT Talk
11:00 AM	David Taylor, WV Fusion Center	Utilizing Open Source Intelligence, Call Detail Records, and Geolocation data in Homeland Security Operations.
12:00 PM	LUNCH	
1:00 PM	Bryson Justice, WV Fusion Center	Leveraging Open Source Intelligence for Homeland Security
2:00 PM	John Sedoski, PenLink	Importance of Geo-Analysis in Cyber Investigations
3:00 PM	Josh Spence, CIO of Alpha Technologies	TBA
4:00 PM	TBA	TBA
2W22	<i>Industrial Control Systems</i>	
9:00 AM	Dr. Gary Kessler	Maritime Cybersecurity
10:00 AM	MSG Charles "Chuck" Weissen , WVNG	OT Collaboration is Possible
11:00 AM	Dr. Chris Ramezan, WVU	Separating the Signal from the Noise: Mischaracterizations of Operational Technology (OT) Cyberattacks
12:00 PM	LUNCH	
1:00 PM	CPT Will Pauley , WVNG	Transportation Cybersecurity
2:00 PM	LTC Will Hargis, WVNG	Cyber Threat Hunting: ICS Security
3:00 PM	Mickey, Fusion Technologies	TBA
4:00 PM	TBA	TBA



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3/6/2024	Speaker	Topic
Shawkey	<i>Cyber Security</i>	
9:00 AM	Jody Ogle	Secure by default, Secure by design
10:00 AM	Jon Cutler, MU IT	Creating a Cyber Security Governance Risk and Compliance (GRC) Program without Breaking the Budget
11:00 AM	Bryan Chomicki, USSS	Case Study: Operation Mother City
12:00 PM	LUNCH	
1:00 PM	Bill Gardner, MU ICS	Getting Hired in Cybersecurity
2:00 PM	Ms. Yansi Keim, Purdue	Capture the Flag Competitions
3:00 PM	Mick Douglas	InfoSec Innovations
4:00 PM	Joshua Marpet	TBA
2W22	<i>Cyber Forensics</i>	
9:00 AM	Jack McFee, MU ICS	IoT Forensics: Smart Home Secrets
10:00 AM	Fred Pickering, HSI	Operation Blue Light
11:00 AM	Jacob Hewitt, WV Fusion Center	Leveraging Digital Forensic Artifacts for Intelligence Building
12:00 PM	LUNCH	
1:00 PM	Elijah Brigham, HSI	Linux Forensics
2:00 PM		
3:00 PM	Rob Attoe, Spyder	OneDrive Forensics
4:00 PM		



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3/7/2024	Speaker	Topic
Shawkey	<i>Cyber Security</i>	
9:00 AM	Dave Parsons, CISA	Water and Wastewater Cybersecurity: IT/OT Convergence
10:00 AM	Matt Perry, Opentext	Burp Site
11:00 AM	Alex Hamerstone, TrustedSec	Your Future Information Security Team Probably Won't Be What You Expect
12:00 PM	LUNCH	
1:00 PM	Phillip Wylie	Host of the Hacker Factory Podcast
2:00 PM	Kevin Johnson, Secure Ideas	Orion's Quest: Navigating the Cyber Wilderness - Tales of Modern Penetration Testing
3:00 PM	Brent White/Tim Roberts, We Hack People	Covert Entry War Stories from the Field
4:00 PM	Jayson Street	Social Engineering A.I. & Humans for the greater good!
2W22	<i>Cyber Forensics</i>	
9:00 AM	Dr. Kate Seigfried-Spellar, Purdue	Identifying Digital Forensic Artifacts Related to a Hybrid Risk Assessment Model for CSAM Offenders
10:00 AM	Jeremy Thompson, South Charleston PD/ USSS	Vehicle Telematics
11:00 AM	Dr. Mark Pollitt, FBI, Ret.	Artificial Intelligence in Digital Forensics
12:00 PM	LUNCH	
1:00 PM	SA David Slagle, HSI	Dark Web/Crypto Currency
2:00 PM		
3:00 PM	Chris Vance, Magnet Forensics	Mobile Forensics: Rules of Engagement
4:00 PM		