



Techno Security & Digital Forensics Conference

Onsite Snapshot Guide October 10-12, 2022 | San Diego, CA

Monday, October 10

| Time | Function | Speaker(s) | Room |
|------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------|---------------------|
| 7:30am - 6:00pm | Registration Open | | |
| 12:00pm - 1:00pm | Building a Future Proof Cyber Resiliency Program | Matt DeFrain Mark Young | Scripps II |
| 12:00pm - 1:00pm | How to Leverage Best Practices and Automation to Put Victims First in Examinations of Child Sexual Abuse Material | Liam Owens | Grande D |
| 12:00pm - 1:00pm | Intella Demo | Andrew Wheeler | Canyon |
| 12:00pm - 1:00pm | Investigating an Internet Terrorist – A Case Study on the Investigation of Buster Hernandez | Jared Barnhart | Shore |
| 12:00pm - 1:00pm | Investigating Docker - The New Virtual Machine | Matt Danner | Scripps I |
| 12:00pm - 1:00pm | When the Phone is All You Have | Dan Dollarhide | Grande E |
| 1:15pm - 2:15pm | Conducting Forensic Investigations in a Zero-Trust Environment | Justin Tolman | Grande D |
| 1:15pm - 2:15pm | Digital Transformation to Secure, Electronic Warrant Approvals and Cross-Agency Classified Sharing & Collaboration | John Derbyshire | Scripps II |
| 1:15pm - 2:15pm | Modern Mobile Forensics: Part 1: Android | Jared Luebbert | Canyon |
| 1:15pm - 2:15pm | The Federal Risk and Authorization Management Program | Ryan Hoelsing | Scripps I |
| 1:15pm - 2:15pm | Why Threats to Critical Infrastructure Are Creating a Cyber Deterrent | Tony Anscombe | Grande E |
| 1:15pm - 2:15pm | You Against the Samsung | Dan Dollarhide | Shore |
| 2:00pm - 6:00pm | Exhibit Hall Open | | Grande Ballroom A-C |
| 2:15pm - 2:45pm | Networking Break in Exhibit Hall | | Grande Ballroom A-C |
| 2:45pm - 3:45pm | Can You Fool a Security DVR? | Tim Bate | Canyon |
| 2:45pm - 3:45pm | Cyber Threat Landscape | Michael Melore | Grande E |
| 2:45pm - 3:45pm | Encrypted Messenger Forensics (Signal, Wickr, Telegram, & More): on Mobile and Computer Platforms | Jared Luebbert | Grande D |
| 2:45pm - 3:45pm | Keeping Pace with Attackers by Automating Your Security Investigations | Matthew Paster | Scripps I |
| 2:45pm - 3:45pm | More Needles, Smaller Haystack: Solving Overcollection and Overproduction in eDiscovery | Ray Rivard Frank Salamone | Scripps II |
| 2:45pm - 3:45pm | Smart Watch Acquisitions | Jeremy Kirby | Shore |
| 4:00pm - 5:00pm | Digital Evidence from Social Networking Sites & Smartphone Apps | Addison Bradley Julie Lewis | Grande D |
| 4:00pm - 5:00pm | Effective IAM: How Auto OTP Provides the Foundation for Zero Trust Security & Convenience | Don Malloy | Scripps I |
| 4:00pm - 5:00pm | LE ONLY: Find More Victims and Automate Your CSAM Categorization with S21 LASERi-X | Tom Oldroyd Liam Owens | Canyon |
| 4:00pm - 5:00pm | Minimize Backlogs and Solve Cases Faster with Rapid Imaging, AI Analytics and Smart Workflow Automation from Detego | Mike Bates C.J. Hamidi Andy Lister | Shore |
| 4:00pm - 5:00pm | Post-Quantum Computing Cryptography Is Now Real - What Is It and How Does It Affect Us? | Gregory Hoffer | Grande E |
| 4:00pm - 5:00pm | When You Need to Get it Right: Understanding Video Playback, Interpolation, and Timing Data | Melissa Kimbrell | Scripps II |
| 5:00pm - 6:00pm | Happy Hour on the Show Floor | | Grande Ballroom A-C |

Tuesday, October 11

| Time | Function | Speaker(s) | Room |
|-------------------|-----------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|
| 7:30am - 5:30pm | Registration Open | | |
| 8:00am - 8:30am | Morning Coffee | | Pre-Function Lobby |
| 8:30am - 9:30am | KEYNOTE: What Keeps Me Up at Night? The Merging of Cyber and Physical Security Threats | Mike Lettman | Grande D/E |
| 9:30am - 10:00am | Networking Break | | Pre-Function Lobby |
| 10:00am - 11:00am | Breaches Are Everywhere. What's a Good Security Leader to Do? | Richard Greenberg | Grande E |
| 10:00am - 11:00am | Everything You Need to Know About Imaging Apple Silicon Macs | John Day | Scripps I |
| 10:00am - 11:00am | Hacking the Supply Chain | John Stengel | Scripps II |
| 10:00am - 11:00am | Modern Mobile Forensics: Part 2: iOS | Jared Luebbert | Canyon |
| 10:00am - 11:00am | Walk Through of a Business Email Compromise Investigation | Steve Gemperle | Grande D |
| 10:00am - 11:00am | You Against the iPhone | Dan Dollarhide | Shore |
| 11:00am - 3:30pm | Exhibit Hall Open | | Grande Ballroom A-C |
| 11:15am - 12:15pm | Cameras, CACs & Clocks: Enterprise IoT Security Sucks - A Story of Two Million Interrogated Devices | John Vecchi | Scripps I |
| 11:15am - 12:15pm | Cyacomb Forensics Demo | Jeffrey Bell | Canyon |
| 11:15am - 12:15pm | Internet Browser Artifacts | Charles Giglia | Grande D |
| 11:15am - 12:15pm | LE ONLY: Expedite Your Investigations with GrayKey and *NEW* Supporting Features | Matt Fullerton | Shore |
| 11:15am - 12:15pm | The Evolution of AI in Cybersecurity | Larry Kraus Michael Melore Keenan Skelly | Grande E |
| 11:15am - 12:15pm | The Evolving Role of Emojis in eDiscovery | Chester Hosmer Julie Lewis | Scripps II |
| 12:00pm - 1:00pm | Lunch | | Pre-Function Lobby |
| 1:30pm - 2:30pm | Building a Pattern of Life. Leveraging Location and Health Data | Jared Barnhart Heather Mahalik | Grande D |
| 1:30pm - 2:30pm | Digital Asset Detection, Seizure, and Management | John Valkovci | Shore |
| 1:30pm - 2:30pm | Digital Forensics and E-Discovery: How to Use Your Forensics Expertise to Get Good at E-Discovery | Thomas Plunkett | Scripps I |
| 1:30pm - 2:30pm | Investigating the Dark Web and Cryptocurrencies | Keven Hendricks | Grande E |
| 1:30pm - 2:30pm | Merge into the Fast Lane with Vehicle, Mobile and Cloud Data | Kim Bradley | Canyon |
| 1:30pm - 2:30pm | Tech-based Hybrid Warfare/The Need For End Point Cybersecurity | Rex Lee | Scripps II |
| 2:30pm - 3:15pm | Networking Break in Exhibit Hall | | Grande Ballroom A-C |
| 3:15pm - 4:15pm | Bootloaders, Exploits and TEE's. A Dive into Today's Challenges in Mobile Forensics | Martin Westman | Shore |
| 3:15pm - 4:15pm | Conducting Investigations on Social Media: Collection and Review of Social Media Data at Scale | Peter Callaghan | Scripps II |
| 3:15pm - 4:15pm | Cybersecurity a Technical Deep-dive of Attacks | Mike Lettman | Scripps I |
| 3:15pm - 4:15pm | DarkWeb Fundamentals and Investigation Techniques | Todd Shipley | Grande E |
| 3:15pm - 4:15pm | Mobile Device Faraday Shielding and Charging from Field to Lab | Ryan Judy | Canyon |
| 3:15pm - 4:15pm | When the Phone Just Isn't Cutting It | Dan Dollarhide | Grande D |
| 4:30pm - 5:30pm | A Golden Ticket to the Cloud | Nader Zaverri | Grande E |
| 4:30pm - 5:30pm | Clean Forensics: Analyzing Network Traffic of Vacuum Bots | Karan Dwivedi | Grande D |
| 4:30pm - 5:30pm | ESET Protect and Inspect (EDR) Demo | Sam Saengmanivone | Canyon |
| 4:30pm - 5:30pm | Forensic Analysis of Smartwatches, Mobile Phones, and Clouds with New MOBILedit Forensic 9.0 | Dusan Kozusnik Anthony Wright | Shore |

Tuesday, October 11 *(continued)*

| Time | Function | Speaker(s) | Room |
|-----------------|-------------------------------------------------------------------------|-------------------------------|------------|
| 4:30pm - 5:30pm | Irish Exits: An Examination of iOS Group Message Participant Departures | Jon Langton Andrew Tappeto | Scripps II |
| 4:30pm - 5:30pm | Secure Active Directory: Thinking Like an Attacker | Derek Melber | Scripps I |

Wednesday, October 12

| Time | Function | Speaker(s) | Room |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------|
| 8:30am - 2:00pm | Registration Open | | |
| 8:45am - 9:15am | Morning Coffee | | Pre-Function Lobby |
| 9:15am - 10:15am | [Air]Tag You're It | Kim Bradley | Grande D |
| 9:15am - 10:15am | Artificial Intelligence: Use Cases, Discovery & Admissibility | Ronald Hedges | Scripps II |
| 9:15am - 10:15am | Bulk_Extractor – An Open-Source Tool for Memory Forensics | Greg Tassone | Scripps I |
| 9:15am - 10:15am | Cross-Agency Data Sharing & Collaboration and Electronic Court Order / Warrant Management & Approvals – Simply, Effectively, Securely with DekkoGov | John Derbyshire | Shore |
| 9:15am - 10:15am | Strengthening Phishing Awareness Training Using NIST Phish Scale | Mani Keerthi Nagothu | Grande E |
| 9:15am - 10:15am | Why There is More to it Than “Just Pressing Play” | Blaine Davison | Canyon |
| 10:30am - 11:30am | Case and Forensic Lab Management Simplified with xBit DCM | Nolan Tracy | Canyon |
| 10:30am - 11:30am | Emerging Technical Challenges and Innovation Opportunities CyberSecurity Forensics | Dennis Moreau | Scripps I |
| 10:30am - 11:30am | Identifying Suspects, Detecting Wiretaps, Collecting Valuable Information with Use of Radio Forensics Tools! | Dominik Gieralt Magnus Hedlund | Shore |
| 10:30am - 11:30am | LE ONLY: Using KnowledgeC to Strengthen Your Cases | Matt Fullerton | Grande E |
| 10:30am - 11:30am | What to Expect When You Are Expecting (to testify) | Don Vilfer | Grande D |
| 10:30am - 11:30am | Where Should I start with the NIST Cyber Security Framework and the NIST Privacy Framework? | John Riley | Scripps II |
| 11:00am - 1:30pm | Exhibit Hall Open | | Grande Ballroom A-C |
| 12:00pm - 1:00pm | Lunch | | Pre-Function Lobby |
| 1:15pm - 2:15pm | Cryptocurrency Crime: Crime Trends & Law Enforcement Best Practices to Disrupt Illicit Activity | Derek Claiborne | Shore |
| 1:15pm - 2:15pm | Get Live & Historical Data From Twitter for FREE! | Kevin DeLong | Grande E |
| 1:15pm - 2:15pm | Mobile Device Faraday Shielding and Charging from Field to Lab | Ryan Judy | Canyon |
| 1:15pm - 2:15pm | Pay Up or Else: Critical Knowledge Necessary to Respond to a Ransomware Detonation | Jeff Hamm | Scripps I |
| 1:15pm - 2:15pm | Rogue Warrior: The Privatization of Cyber War and the Erosion of Government Control | Steven Bolt | Grande D |
| 1:15pm - 2:15pm | The Cybersecurity Lifecycle: Aligning Cybersecurity with Risk Management | Eric Eder | Scripps II |
| 2:30pm - 3:30pm | Avoid a Cybersecurity Disaster with No-Cost Resources from the MS-ISAC | Justin De Luna | Grande D |
| 2:30pm - 3:30pm | Cyber Warfare 2022 and Next Level \$#@! You Need to Know for Today's Cyber Battleground | Michele Boland | Scripps I |
| 2:30pm - 3:30pm | Never Break the Chain: Blockchain and Distributed Ledger Data in eDiscovery | Beth Bisbee Nana Safo Frank Salamone | Scripps II |
| 2:30pm - 3:30pm | Upgrade Your Forensics Lab with Monolith | Matt Danner | Canyon |

Share photos of your experience with us using the **#TechnoSecurityCA** tag! Like us on Facebook and Follow us on Twitter and LinkedIn for updates and to stay connected with fellow attendees.



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