2018 NAJIS CONFERENCE

October 8 - 11, 2018

Hiltons on the Canyon
Embassy Suites & Hilton Garden Inn
Boulder, Colorado
**2018 NAJIS Conference Agenda**

**Monday, October 8, 2018**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 5:30 pm - 7:30 pm | Early Registration and Reception  
Sponsored by: SOFTWARE AG  
This year’s reception will be hosted at the Hilton Garden Inn’s Lounge/Courtyard area. The HGI is conveniently located on the same campus as the Embassy Suites. This intimate setting will provide the perfect opportunity to network and establish relationships with other conference attendees prior to the start of the conference. This event is open to registered attendees and their guests. |

**Tuesday, October 9, 2018**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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| 7:30 am - 8:00 am | Registration  
EMBASSY SUITES CONFERENCE FOYER |
| 8:00 am - 8:30 am | Opening Remarks and Welcome, Debbie Allen, NAJIS President  
Session 1: Keynote Breaking Down Information Sharing Barriers  
Dave Roberts, Executive Director, SEARCH  
The justice community has been focused on the importance of information sharing for more than 20 years. In 1999, SEARCH organized the first national Symposium on Integrated Justice Information Systems in Washington, D.C., which was attended by more than 1,000 people and featured keynote presentations by Attorney General Janet Reno and Senator Mike DeWine (R-OH). Our collective vision of justice information sharing has evolved over the past two decades. The technological landscape has vastly transformed our lives and expectations. Many of the barriers to enterprise-wide information sharing, however, remain stubbornly persistent and appear as intractable today as they were at the dawn of the new millennium. Cultivating effective governance, creating technical standards, establishing robust security, measuring business value, demonstrating return on investment, and developing and enforcing comprehensive policies are all crucial building blocks for successful information sharing. This session will explore historic and contemporary challenges to information sharing and offer strategies to overcome them. |
| 8:30 am - 9:15 am | Break (THE MALL)  
Sponsored by: URL INTEGRATION  
Sponsor Exhibits |
| 8:30 am - 9:30 am | NAJIS Roundtable: Justice IT Projects - Challenges and Successes  
This interactive session is your opportunity to address all conference attendees. A representative from each agency/jurisdiction will be provided three (3) minutes to share their concerns. This is a great opportunity to share key initiatives and challenges facing your jurisdiction and hear what others are doing around the country. |
| 9:30 am - 12:00 pm | Luncheon: Sponsor Overviews  
12:00 pm - 1:30 pm |
| 1:30 pm - 2:30 pm | Session 2: Storing and Managing Digital Evidence Across Criminal Justice Partners  
Charles Stephenson, Body Worn Cameras and Smart Policing SME, CNE, Moderator  
Pat Rigdon, Commander, Colorado Springs, CO, Police Department  
Damon Mosler, Deputy District Attorney, San Diego County, CA  
As the number of police agencies adopting body-worn cameras (BWCs) continues to increase and as more state legislative bodies are enacting legislation related to privacy and public access issues, storage and management of digital data has become increasingly complex. This is further compounded by the flood of citizen cell video relating to criminal activity. An agency's digital media storage and management approach will be affected by local policy, state law, and continual upgrades to BWC technology (e.g., facial recognition and voice-to-text capabilities to facilitate report writing). Digital video evidence concerns impact all aspects of BWC programs, from procurement decisions to sharing digital evidence with prosecutors. This session will provide an overview of digital media storage and management issues being raised as a result of increased use of BWCs, other digital video devices used by police, and citizen video, as well as the changing technological and legal terrains. Issues addressed include video redaction and modification techniques necessary to meet privacy demands and video tagging strategies necessary to promote effective query, access, and sharing of digital video information across criminal justice disciplines. The limitations and caveats related to digital media evidence will also be addressed, as well as strategies to mitigate them. |
### 2018 NAJIS Conference Agenda

#### Wednesday, October 10, 2018

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Breakout A (SETTLERS PARK)</th>
<th>Breakout B (FOOTHILLS)</th>
<th>Announcements</th>
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<tr>
<td>2:30 pm</td>
<td>Break (THE MALL)</td>
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<td>8:30 am</td>
<td>Session 6: The Unrealized Potential of Emerging Technologies</td>
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<td>8:45 am</td>
<td>Session 5: Getting to Yes: Engaging Key Stakeholders in the Planning and Execution of System-wide Information Sharing Initiative</td>
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<td>8:45 am</td>
<td>Session 4: Improving Our Criminal History Data</td>
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<td>8:45 am</td>
<td>Session 3: Improving School Safety through Information Sharing</td>
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**Session 3: Improving School Safety through Information Sharing**

**Margaret Coggins, Ph.D., M.H. Coggins & Associates, LLC**

**Frank Kitzerow, Chief of Police, School District of Palm Beach County**

- Jurisdictions across the country are focused on developing multi-faceted strategies to improve school safety and security plans especially in light of high-profile school violence incidents.
- During this session our subject matter experts will engage participants in a discussion on national and local applications of threat assessments and process protocols; information sharing barriers and strategies; and emerging best practices.

**Session 4: Improving Our Criminal History Data**

**James H. Noonan, Ph.D., Criminal History Information and Policy Unit, FBI**

**Riley J. Combs, Management and Program Analyst, Criminal History Information and Policy Unit, FBI**

- Criminal history records are intended to provide a complete and accurate portrayal of a person’s involvement in the criminal justice system, including arrests, indictments, prosecutions, court dispositions, probation or other community supervision details, jail or prison commitments, releases from supervision, and more. They are used in the criminal justice system to make determinations concerning bail, pre-trial diversion, sentencing, parole eligibility and a host of other decisions affecting those who have committed a crime. Increasingly, criminal history records are also used by employers, volunteer organizations, licensing boards and a wide array of regulatory agencies when making suitability and/or hiring decisions. Additionally, criminal history records are used to determine an individual’s eligibility to purchase a firearm.

- The U.S. Attorney General directed the FBI to work with States and Federal agencies to strengthen arrest and disposition reporting. As such, the FBI conducted teleconferences with all States and U.S. Territories to determine what efforts states were already doing to improve criminal history reporting, what barriers were preventing complete reporting, and what the FBI could do to help. This presentation will highlight some of the major findings from those teleconferences and share how Federal agencies are improving criminal history reporting.

**Session 5: Getting to Yes: Engaging Key Stakeholders in the Planning and Execution of System-wide Information Sharing Initiatives**

**Marcus Bullock, Founder, Flikshop**

**Dave Rosenthal, Senior Assistant Attorney General, Public Safety Division, Office of the Attorney General for the District of Columbia**

**Talisha Shine, Quality Assurance Analyst, Cigna**

**Jodie Wierimaa, Business Information Officer, Hennepin County**

- Is your jurisdiction contemplating or in the midst of a system-wide information sharing initiative? Are you interested in learning more about proven strategies to improve stakeholder buy-in and participation during the planning and implementation process? This session is for you! Participate in a dynamic session designed to highlight the successes and lessons learned by jurisdictions that have first-hand experience in launching system-wide initiatives.

**Session 6: The Unrealized Potential of Emerging Technologies**

**Iveta Topalova, Principal Program Manager, Customer Advisory Team, Microsoft**

**James Kita, Senior Solution Architect, Analysts International**

**Anil Sharma, Software Client Architect, IBM Certified cloud Solutions Architect, IBM US Federal**

- We live in an unprecedented time when new technologies evolve and mature faster than ever. As a community we have the opportunity to harness these emerging technologies to solve the most challenging scenarios and requirements the Criminal Justice and Public Safety Community faces. At the same time...
2018 NAJIS Conference Agenda

these technologies are pushing the limits of operational capability because current policies and legislation have not evolved with the pace of technology.

During this session a panel of industry experts will cover a set of emerging technologies which have potential to transform Criminal Justice and Public Safety such as the Internet of Things, Blockchain, Artificial Intelligence, Augmented Reality/Virtual Reality, Digital Twins, Edge Computing, and Advanced Robotics. Some of these technologies will be addressed in more depth in other NAJIS workshop sessions. This session will address technologies that can be applied to the Criminal Justice and Public Safety missions. We will explore specific scenarios which can enable our mission and the benefits and challenges they present. This conversation is key to gaining early adopters and moving forward with leveraging these technologies to benefit our communities.

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<th>9:45 am - 10:00 am</th>
<th>Break (THE MALL)</th>
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<th>10:00 am - 11:00 am</th>
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| **Session 7:** Instituting a Criminal Justice Coordinating Council to Align Local Information Sharing  
Holly Matthews, Executive Director, Toledo-Lucas County CJCC  
Todd Spanier, Criminal Justice Planning Coordinator, Arapahoe County, CO CJCC |

Instituting a Criminal Justice Coordinating Council (CJCC) dedicated to aligning everyone toward a shared goal to sharing information in the name of strategic community-based reform will allow stakeholders to get a clear picture of the challenges and opportunities involved in developing a health and safe community. During this session, participants will hear from and converse with several CJCCs to learn the challenges involved and the commitment required to develop the technical and policy governance infrastructure to share and analyze data from multiple systems, create data-sharing dashboards and work toward better strategic decision-making.

| 11:00 am - 11:15 am | Break (THE MALL) |

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<th>11:15 am - 12:15 pm</th>
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| **Session 8:** Improving Firearms Background Checks through Information Sharing  
JoAnn Garrison, FBI Liaison Specialist, National Instant Criminal Background Check System SEARCH  
Becki Goggins, Director, Law and Policy Program, SEARCH |

According to widely reported media accounts, the perpetrators in several recent mass shootings were allowed to legally purchase guns despite criminal records that should have resulted in a denial through the National Instant Criminal Background Check System (NICS). This session will explain how the NICS works and provide insights into efforts to make the program stronger.

| 12:15 pm - 1:45 pm | Lunch (THE MALL) |

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| 1:45 pm - 3:00 pm | **Session 11: A Success Story from the Mid-Atlantic Region - Case Studies: Information Sharing**  
Mannone Butler, Esq., Executive Director, CJCC for the District of Columbia  
Robert Merwine, PMO Chief, PA Office of Administration - Public Safety Delivery Center  
Dave Elwood, Applications Developer, DELJIS  
The Mid-Atlantic Regional Information Sharing (MARIS) was established five years ago to enhance inter-state information sharing to improve public safety and ultimately serve as a national model. During this session, you will hear about what the teams from Delaware, Maryland, Pennsylvania and the District of Columbia have done to leverage JIS standards and build upon each state’s existing systems to achieve their mission. Presenters will share tools and resources that can be adapted to benefit your cross-boundary information sharing effort.  
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**Session 12: Blockchain—You’ve heard the term, now learn the impact**  
Talisha Shine, Quality Assurance Analyst, Cigna  
Governments, practitioners, researchers, and technologists are seeking to understand how distributed ledgers can help them operate more efficiently. During this session, our Blockchain certified expert will introduce key features of Blockchain for both nontechnical and technical audiences. Participants will be exposed to “What is Blockchain?” and then be asked to contemplate the types of solutions Blockchain and related technologies can offer public safety and public health. At the end of the session, participants will be able to distinguish fact from hype, and what’s imminent from what’s far off. |
| 3:15 pm - 4:30 pm  | **Technology Showcase**  
NAJIS has added an exciting new feature for this year’s Conference. It will permit vendors that sponsor at the Gold, Diamond and Platinum levels with an opportunity to speak to attendees for 15-20 minutes about one of the premium products of their company. A unique space will be set aside for the presentations and will occur immediately following the last workshop on Wednesday and prior to the Outing that evening. Attendees with an interest in the particular companies involved will be encouraged to attend and observe the presentations. It is anticipated that this will significantly increase the opportunity for relationship building between vendors and their potential partners.  
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**Networking Event - Avery Brewing Company**  
Sponsored by: SOFTWARE AG  
Connect and mingle with your peers from across the country to share common interests and help build your professional networks in an informal setting. This event has historically led to the creation of new ideas and solutions and has fostered new contacts, which continue to grow and thrive with each passing year! This year’s event will be hosted at the **Avery Brewing Company**, 4910 Nautilus Ct N, Boulder. Shuttle buses will take us to and from the location. BBQ and Drinks will be served. This event is free for conference attendees. Additional tickets can be purchased on the NAJIS website or onsite. |
| 5:50 pm - 8:30 pm  | **Breakout B (FOOTHILLS)**  
**Session 13: The Funding Landscape**  
Chris Asplin, Executive Director, National Criminal Justice Association  
During this session you will learn about the types of JIS projects and initiatives that are most likely to be supported with federal funds, and tips to getting it. You will also hear about state, local and foundation resources that you can pursue to support sustaining, and even enhancing, your data sharing initiatives.  
---  
**Break (THE MALL)**  
Sponsored by: EQUIVANT  
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**Session 14: Marijuana Impact Assessment - A Public Health Information Sharing Perspective**  
Elizabeth “Libby” Stuyt, M.D., Medical Director, Circle Program, Colorado Mental Health Institute at Pueblo  
As of January 2018 in the United States nine states have legalized cannabis for recreational use with another twenty nine states legalizing for medical use. Advocates for the legalization of medical and retail marijuana are quick to point out all the possible benefits that a community might see from such a venture. These include increased jobs, increased tax revenue, possible medical benefits and they advertise it as “safe” and “healthy” and “organic”. They utilize the words “cannabis” and “marijuana” for everything without differentiating between the different forms of cannabis that can have very different effects on the mind and body. This session will cover the unintended public health consequences of the “commercialization” of high potency THC marijuana in Colorado. |

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**Thursday, October 11, 2018**

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| *Session 15: Tools for Facilitating and Measuring Fidelity to Implementation*  
Roger Przybylski, Founder RKC Group; Research Director, Justice Research and Statistics Association  
Diane Pasini-Hill, EPIC Manager, Colorado Division of Criminal Justice, Department of Public Safety | *Session 16: Missouri Alert System Integration*  
Steve White, Assistant Director, CJIS Division, Missouri State Highway Patrol  
The Missouri State Highway Patrol has developed an integrated system for Amber, Blue, Silver and Endangered Persons within the state message switch (MULES). This initiative was started due to several factors: the loss of the vendor who previously provided Amber Alert services to the state, a desire to streamline the information entry and flow which could expedite the alert, and finally to take advantage of new technology that would facilitate the flow of information to other partners. During this session, you will learn about the innovative technologies that have been harnessed to release this information to multiple partners simultaneously. These improved information exchanges reduce delays, prevent errors and eliminate duplicate entry in multiple systems. |

| 11:15 am - 12:15 pm | **Session 17: Building and Supporting Cross-System Data Sharing - A Local Perspective**  
Debbie Allen, Executive Advisor, Mayor’s Office, St. Louis, MO  
Andrew Owen, Director of Architecture and Development, SEARCH | **Session 18: Machine Learning and its application in the public safety domain**  
Crystal Cody, Computer Technology Solutions Manager, Charlotte-Mecklenberg Police Department, NC  
William Josko, Business Unit Executive, IBM Intelligent Video Analytics Global Sales  
Machine learning is a branch of artificial intelligence involving pattern recognition software that analyzes vast amounts of data to predict future behavior. Law enforcement agencies across the world are moving toward more empirical, data-driven approaches in dealing with increasing threats and solving crimes. This session will cover how companies are leveraging advances in deep learning, particularly in computer vision, to identify objects like guns, discern a Modus Operandi (M.O.) of an offender, discover crime series, classify individuals and rank the probability that they will commit another offense in the future. It will cover some of the evolving models and clusters used to design a framework from which behaviors can be captured and modeled, and what practitioners can do in their data collection and integration efforts to be aligned with machine learning frameworks. |

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| 1:30 pm - 2:30 pm | **Session 17: Building and Supporting Cross-System Data Sharing - A Local Perspective**  
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| 2:30 pm - 2:45 pm | Break (THE MALL)  
Sponsored by: KARPEL |
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<tr>
<th>Time</th>
<th>Session 19: Transition to NIBRS/ Implication of NIBRS on Policy</th>
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<td>2:45 pm - 3:45 pm</td>
<td>Scott Myers, Management and Program Analyst, FBI Uniform Crime Reporting Program</td>
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All law enforcement agencies will be required to report crime data to the FBI’s National Incident Based Reporting System (NIBRS) as of January 2021. Less than half of the nation’s 18,000 law enforcement agencies currently report to NIBRS. For agencies required to make this change, the impact can be significant and will affect how data are collected and how data are reported to the state and the FBI. The benefits of making this change include greater visibility and transparency about crime in individual jurisdictions as well as within the state and across the country. The purpose of this session is to identify and describe the operational changes required by law enforcement agencies to transition to NIBRS, and the benefits of collecting more detailed data about crime in our communities. This session will highlight some of details about crime that have been previously inaccessible to law enforcement, planning and policy agencies, and the public.

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<th>Time</th>
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** Breakfast will be provided to guests staying at the Embassy Suites or the Hilton Garden Inn. **

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Online agenda, stay up to date with our News Feed, view and share conference photos, provide the NAJIS team with immediate conference feedback!!

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Save The Date

37th Annual NAJIS Conference
Hilton Baltimore
September 30 – October 3, 2019
Baltimore, Maryland
Settlers Park
- General Sessions
- Breakout A Session(s)

Foothills
- Breakout B Session(s)

The Mall - West End / East End
- Lunch
- Sponsor Exhibits
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