2019 SEARCH Symposium on Justice Information Technology, Policy and Research
July 23-24, 2019 | Washington, DC
https://symposium.search.org
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<tr>
<th>Time</th>
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<th>Location</th>
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<tr>
<td>8:00AM – 8:30AM</td>
<td>Welcome</td>
<td>Regency Ballroom E/F</td>
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<td>8:30AM – 9:30AM</td>
<td>Technology Keynote</td>
<td>Regency Ballroom E/F</td>
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<td>9:30AM – 9:45AM</td>
<td>Break</td>
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<td>12:00PM – 1:30PM</td>
<td>Lunch/Exhibit Hall Opens</td>
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<td>1:30PM – 3:00PM</td>
<td>Workshops</td>
<td>Conference Theater, Regency E E</td>
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<td>3:00PM – 3:30PM</td>
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<td>5:30PM – 7:00PM</td>
<td>Reception/Exhibit Hall</td>
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**TUESDAY, JULY 23 2019**

**Conference Theater**
- Technology 1: Facial Recognition: Assessing Current Technology, Research Trends, and Future Directions
- Policy 1: Exploring the Enduring Impact of Criminal History Records—Beyond the Scarlet Letter
- Research 1: NICS: Emerging Legislation, Evolving Challenges, and Innovative Solutions

**Regency Ballroom E/F**
- Technology: A Vision of the Future of Justice Technology
- Policy: Privacy, Transparency, Accountability, and Evolving Legal Doctrines in Justice Technology
- Research: Establishing a Research Agenda for Justice Reform, Evidence-Based Practices, and Performance Management

**Regency Foyer**
- Legislative and Policy Proposals on Expungement and Sealing: Trends in Criminal History Records Management
- Criminal Justice Reform and Reentry: Understanding Risk, Recidivism, and Redemption

**Independence Center A**
- Workshops on Expungement and Sealing: Trends in Criminal History Records Management
- Criminal Justice Reform and Reentry: Understanding Risk, Recidivism, and Redemption
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<tr>
<td>7:00AM – 8:00AM</td>
<td>Conference Theater</td>
<td>Continental Breakfast, Real World Information Security, Official CCH Records vs. Commercial Background Checks, Facial Recognition Research</td>
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**Welcome**

8:00 am – 8:30 am

*Welcome and Introductions*

Ms. Leslie Moore
Chair, SEARCH Board of Directors, and
Director, Information Services Division, Kansas Bureau of Investigation

Major Brandon Gray
Vice Chair, SEARCH Board of Directors, and
Commanding Officer, Identification & Information Technology Section
New Jersey State Police

**Keynote Addresses**

Regency Ballroom E/F

8:30am – 9:30am

**Technology**

A Vision of the Future of Justice Technology

Mr. David J. Roberts
Executive Director, SEARCH

9:45am – 10:45am

**Policy**

Privacy, Transparency, Accountability, and Evolving Legal Doctrines in Justice Technology

Mr. Robert R. Belair
Partner, Arnall, Golden & Gregory

11:00am – 12:00pm

**Research**

Establishing a Research Agenda for Justice Reform, Evidence-Based Practices, and Performance Management

Mr. Jeremy Travis
Executive Vice President of Criminal Justice, Arnold Ventures
WORKSHOPS

1:30pm – 3:00pm

Technology Track 1  Conference Theater

Facial Recognition: Assessing Current Technology, Research Trends, and Future Directions
- Mr. Patrick Grother, Scientist, National Institute of Standards and Technology (NIST)
- Ms. Pamela Scanlon, Executive Director, Automated Regional Justice Information System (ARJIS)

Policy Track 1  Regency E

Exploring the Enduring Impact of Criminal History Records—Beyond the Scarlet Letter
- Dr. Alfred Blumstein, J. Erik Jonsson University Professor of Urban Systems and Operations Research, Emeritus, Heinz College, Carnegie Mellon University
- Ms. Chidi Umez, Project Manager, Corrections & Reentry, Council of State Governments

Research Track 1  Regency F

NICS: Emerging Legislation, Evolving Challenges, and Innovative Solutions
- Ms. Melissa Nee, Director of Government Affairs, SEARCH (Facilitator)
- Mrs. JoAnn Garrison, Liaison Specialist, National Instant Criminal Background Check System (NICS) Section, Criminal Justice Information Services Division (CJIS), Federal Bureau of Investigation (FBI)
- Mr. Michael Buenger, Executive Vice-President and Chief Operating Officer, National Center for State Courts (NCSC)
- Ms. Natalie Knight, Legislative Counsel, Office of U.S. Rep. Lucy McBath (D-GA)

3:30pm – 5:00pm

Technology Track 2  Conference Theater

Artificial Intelligence and Machine Learning: Exploring Applications in Justice Operations
- Dr. Evan Levine, Assistant Commissioner for Data Analytics, New York Police Department
- Mr. Andrew Branch, Director of Data Infrastructure & Product, Measures for Justice
- Mr. David Kilmer, Lead Developer/Architect, Measures for Justice

Policy Track 2  Regency E

Legislative and Policy Proposals on Expungement and Sealing: Trends in Criminal History Records Management
- Ms. Colleen Chien, Professor, Santa Clara University School of Law
- Ms. Jolene Forman, Manager, Criminal Justice Policy, Chan Zuckerberg Initiative
- Mr. Wyatt Pettengill, Special Agent in Charge, North Carolina State Bureau of Investigation

Research Track 2  Regency F

Criminal Justice Reform and Reentry: Understanding Risk, Recidivism, and Redemption
- Dr. Kiminori Nakamura, Assistant Research Professor, Research Director, Maryland Data Analysis Center
- Dr. Kristofer (Bret) Bucklen, Chief of Research, Evaluation, and Projections, Pennsylvania Department of Corrections
**Wednesday, July 24, 2019**

**Workshops**

8:00am – 9:00am

**Technology Track 3**

*Real World Information Security: Vulnerability Assessments, Systems Security Auditing, and Building Robust Security*

- Mr. Timothy Lott, Director of Operations, SEARCH
- Chief Terry Sult, Chief of Police, City of Hampton (VA)
- Mr. Paul Weatherhead, Senior Security Specialist, Digital Boundary Group

**Policy Track 3**

*Official CCH Records vs. Commercial Background Checks: What do we Know?*

- Mr. Frank A.S. Campbell, Chief Executive Officer, Highland Strategies
- Ms. Jennifer Clark, President, Inquiries Screening
- Mr. Lester S. Rosen, Chief Executive Officer, Employment Screening Resources
- Mr. Wyatt Pettengill, Special Agent in Charge, North Carolina State Bureau of Investigation

**Research Track 3**

*Facial Recognition Research: Measuring Efficiency, Effectiveness, and Business and Public Safety Value*

- Ms. Pamela Scanlon, Executive Director, Automated Regional Justice Information System (ARJIS)
- Ms. Krystal Howard, SNAP Unit Manager, Biometrics and Identification Division, Michigan State Police
- Ms. Kimberly J. Del Greco, Deputy Assistant Director, Information Services Branch, CJIS Division, FBI

9:30am – 10:30am

**Technology Track 4**

*Technology Tools and Applications to Support Criminal Justice Reform and Reentry*

- Mr. Matthew Stubenberg, President, MDLegalApps and Associate Director of Legal Technology – A2J Lab, Harvard Law School
- Ms. Evonne Silva, Senior Director, Criminal Justice and Workforce Development, Code for America

**Policy Track 4**

*Facial Recognition: Privacy, Transparency, Evolving Legal Doctrine, Policy Guidance and Operations*

- Mr. Ben Bawden, Principal, Brooks Bawden Moore
- Mr. Jay Stanley, Senior Policy Analyst, Speech, Privacy, and Technology Project, American Civil Liberties Union (ACLU)

**Research Track 4**

*NIBRS and Crime Analysis: Developing Analytic Models for State and Local Crime Analysis Using NIBRS*

- Ms. Erica Smith, Chief, Law Enforcement Incident-Based Statistics Unit, Bureau of Justice Statistics (BJS), U.S. Department of Justice (DOJ)
- Dr. Cynthia Barnett-Ryan, Uniform Crime Reporting Program, FBI
- Dr. Alexia Cooper, Statistician and Program Manager, BJS, U.S. DOJ
- Mr. Kyle Comer, CJIS Program Manager, Missouri UCR and Criminal Justice Audit Unit, Missouri State Highway Patrol
11:00am – 12:00pm

**Technology Track 5  Conference Theater**

*IT Consolidation, Cloud Hosting, and Regional Sharing: Technical, Operational, and Management Considerations*
- Mr. Tony Abate, Senior Systems Architect, Nlets
- Mr. Jason Bright, Supervisor, Criminal Records & Identification Services Section, Division of Criminal Investigation, Montana Department of Justice
- Ms. Becki Goggins, Director of Law and Policy, SEARCH

**Policy Track 5  Regency E**

*Privacy and Security in an Increasingly Online World-Beyond a Zero Sum Game*
- Mr. Justin Fitzsimmons, Director of High-Tech Crime Training Services, SEARCH (Facilitator)
- Ms. Abigail Abraham, Senior Attorney, High-Tech Crime Training Services, SEARCH
- Mr. Christopher Kelly, Director, Digital Forensics Laboratory, Massachusetts Attorney General’s Office
- Mr. Jay Stanley, Senior Policy Analyst, Speech, Privacy, and Technology Project, American Civil Liberties Union (ACLU)

**Research Track 5  Regency F**

*Exploiting the Value of Criminal History Records-Establishing a Research Agenda*
- Dr. Shawn Bushway, Professor of Public Administration and Policy, Rockefeller College of Public Affairs & Policy, University at Albany, State University of New York
- Mr. Matthew R. Ruel, Director, Maine State Bureau of Identification, Maine State Police

1:30pm – 3:00pm

**Technology Track 6  Conference Theater**

*Justice Information Sharing Case Studies: Exploring Regional Information Sharing Capabilities*
- Mr. Bob Merwine, PMO Chief, Public Safety Delivery Center, Pennsylvania Office of Administration
- Ms. Mannone Butler, Executive Director, District of Columbia Criminal Justice Coordinating Council
- Mr. David Elwood, Application Developer, Delaware Criminal Justice Information System (DELJIS)
- Ms. Debbie Allen, Executive Advisor, Office of the Mayor, City of St. Louis (MO)
- Mr. Steven White, Assistant Director, Infrastructure & Customer Support Section, Missouri State Highway Patrol

**Policy Track 6  Regency E**

*The Implications of “Cite-and-Release” Policies on Criminal History Records*
- Mr. Dennis DeBacco, Justice Information Services Specialist, Law and Policy Program, SEARCH
- Ms. Kathryn Monfreda, Director, Division of Statewide Services, Alaska Department of Public Safety
- Captain Greg Willmore, Director, Bureau of Criminal Identification, Utah Department of Public Safety
- Ms. Melanie Veilleux, Administrative Manager, Arizona Department of Public Safety

**Research Track 6  Regency F**

*Understanding Crime in Context: Contemporary Research in Measuring Community Health, Safety, and Wellness*
- Ms. Erica Smith, Chief, Law Enforcement Incident-Based Statistics Unit, BJS, U.S. DOJ
- Dr. James P. Lynch, Professor, Department of Criminology and Criminal Justice, University of Maryland
- Dr. Kimberly Martin, Statistician, Law Enforcement Incident-Based Statistics, BJS, U.S. DOJ
- Mr. Paul Wormeli, Innovation Strategist, Wormeli Consulting