AGENDA & SPEAKERS

2019 SEARCH Symposium on Justice Information Technology, Policy and Research

July 23-24, 2019 | Washington, DC

https://symposium.search.org

SEARCH 2019

SEARCH Symposium on Justice Information Technology, Policy and Research

TUESDAY, JULY 23 2019	Welcome	8:00AM – 8:30AM	*Regency Ballroom E/F* Welcome and Introductions		
	Technology Keynote	8:30AM – 9:30AM	*Regency Ballroom E/F* Technology: A Vision of the Future of Justice Technology		
	Break	*9:30AM – 9:45AM*	*Regency Foyer*		
	Policy Keynote	9:45AM – 10:45AM	*Regency Ballroom E/F* Policy: Privacy, Transparency, Accountability, and Evolving Legal Doctrines in Justice Technology		
	Break	*10:45AM – 11:00AM*	*Regency Foyer*		
	Research Keynote	11:00AM – 12:00PM	*Regency Ballroom E/F* Research: Establishing a Research Agenda for Justice Reform, Evidence-Based Practices, and Performance Management		
	Lunch/Exhibit Hall Opens	*12:00PM – 1:30PM*	*Independence Center A*		
	Workshops	1:30PM – 3:00PM	*Conference Theater* TECHNOLOGY 1 Facial Recognition: Assessing Current Technology, Research Trends, and Future Directions	*Regency E* POLICY 1 Exploring the Enduring Impact of Criminal History Records—Beyond the Scarlet Letter	*Regency F* RESEARCH 1 NICS: Emerging Legislation, Evolving Challenges, and Innovative Solutions
	Break/Exhibit Hall	*3:00PM – 3:30PM*	*Independence Center A*		
	Workshops	3:30PM – 5:00PM	*Conference Theater* TECHNOLOGY 2 Artificial Intelligence and Machine Learning: Exploring Applications in Justice Operations	*Regency E* POLICY 2 Legislative and Policy Proposals on Expungement and Sealing: Trends in Criminal History Records Management	*Regency F* RESEARCH 2 Criminal Justice Reform and Reentry: Understanding Risk, Recidivism, and Redemption
	Reception/Exhibit Hall	*5:30PM – 7:00PM*	*Independence Center A*		

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WEDNESDAY, JULY 24 2019	*Continental Breakfast*	*7:00AM – 8:00AM*	*Regency Foyer*		
	Workshops	8:00AM – 9:00AM	*Conference Theater* TECHNOLOGY 3 Real World Information Security: Vulnerability Assessments, Systems Security Auditing, and Building Robust Security	*Regency E* POLICY 3 Official CCH Records vs. Commercial Background Checks—What do we Know?	*Regency F* RESEARCH 3 Facial Recognition Research: Measuring Efficiency, Effectiveness, and Business and Public Safety Value
	Break/Exhibit Hall	*9:00AM – 9:30AM*	*Independence Center A*		
	Workshops	9:30AM – 10:30AM	*Conference Theater* TECHNOLOGY 4 Technology Tools and Applications to Support Justice Reform and Reentry	*Regency E* POLICY 4 Facial Recognition: Privacy, Transparency, Evolving Legal Doctrine, Policy Guidance, and Operations	*Regency F* RESEARCH 4 NIBRS and Crime Analysis: Developing Analytic Models for State and Local Crime Analysis Using NIBRS
	Break/Exhibit Hall	*10:30AM – 11:00AM*	*Independence Center A*		
	Workshops	11:00AM – 12:00PM	*Conference Theater* TECHNOLOGY 5 IT Consolidation, Cloud Hosting, and Regional Sharing: Technical, Operational, and Management Considerations	*Regency E* POLICY 5 Privacy and Security in an Increasingly Online World—Beyond a Zero Sum Game	*Regency F* RESEARCH 5 Exploiting the Value of Criminal History Records—Establishing a Research Agenda
	Lunch/Exhibit Hall	*12:00PM – 1:30PM*	*Independence Center A*		
	Workshops	1:30PM – 3:00PM	*Conference Theater* TECHNOLOGY 6 Justice Information Sharing Case Studies: Exploring Regional Information Sharing Capabilities	*Regency E* POLICY 6 The Implications of "Cite-and-Release" Policies on Criminal History Records	*Regency F* RESEARCH 6 Understanding Crime in Context: Contemporary Research in Measuring Community Health, Safety, and Wellness

2019 SEARCH SYMPOSIUM ON JUSTICE INFORMATION TECHNOLOGY, POLICY AND RESEARCH
JULY 23–24, 2019 | WASHINGTON, DC

SPEAKERS

TUESDAY, JULY 23, 2019

WELCOME

Regency Ballroom E/F

8:00 am – 8:30am

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 ***Conference Theater***

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 ***Regency E***

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 ***Regency F***

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 ***Conference Theater***

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 ***Regency E***

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 ***Regency F***

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