

# Harnessing AI for Forensics Symposium | DAY 1 • TUESDAY • JULY 8 • 9:00AM - 5:00PM ET

Time	Presentation Topic
9:00 – 9:05 AM	<b>Opening Remarks and Welcome</b> <ul style="list-style-type: none"><li>• Nicole Jones, <i>RTI International</i></li><li>• Michael Rosenblum, <i>Johns Hopkins Bloomberg School of Public Health</i></li></ul>
9:05 – 9:20 AM	<b>Overview of AI and Forensic Science at RTI International</b> <ul style="list-style-type: none"><li>• Duren Banks, <i>RTI International</i></li></ul>
9:20 – 9:40 AM	<b>Overview of AI and Forensic Science at NIST</b> <ul style="list-style-type: none"><li>• Craig Schlenoff, <i>National Institute of Standards and Technology</i></li></ul>
9:40 – 10:10 AM	<b>Keynote: Transformative Potential of AI</b> <ul style="list-style-type: none"><li>• John C. Havens, <i>Institute of Electrical and Electronics Engineers Planet Positive 2030</i></li></ul>
10:10 – 10:25 AM	Break
10:25 – 10:45 AM	<b>Understanding AI: Concepts, Capabilities, and Standards</b> <ul style="list-style-type: none"><li>• Martin Stanley, <i>National Institute of Standards and Technology</i></li></ul>
10:45 – 11:55 AM	<b>AI in Action Panel: How AI is Used in Various Industries</b> <ul style="list-style-type: none"><li>• Moderator: Nicole Jones, <i>RTI International</i></li><li>• Esube Bekele, <i>In-Q-Tel</i></li><li>• Yaneisy Delgado, <i>Miami-Dade Sheriff's Office, Forensic and Technology Division</i></li><li>• Emily Hadley, <i>Microsoft AI Red Team</i></li><li>• Stephanie Stoiloff, <i>Miami-Dade Sheriff's Office, Forensic and Technology Division</i></li><li>• Dr. Peter Stout, <i>Houston Forensic Science Center</i></li><li>• Agnes Winokur, <i>Drug Enforcement Administration Special Testing and Research Laboratory</i></li><li>• Andrew Wong, <i>Miami-Dade County Information Technology Department</i></li></ul>

Time	Presentation Topic
11:55 – 12:55 PM	<b>Lunch and Lightning Round Presentations</b> <ul style="list-style-type: none"><li>• Johns Hopkins University Data Science and AI Institute Faculty</li></ul>
12:55 – 1:05 PM	Introduction to Breakouts
1:05 – 1:55 PM	<b>Breakout 1: Knowledge Sharing</b> <i>Introductions, small group knowledge sharing activity, and report out</i>
1:55 – 2:45 PM	<b>Introduction to Use Cases, Risk Management Framework, and AI Tools</b> <ul style="list-style-type: none"><li>• Michael Duprey, <i>RTI International</i></li><li>• Daniel Katz, <i>Maryland State Police, Forensic Sciences Division</i></li><li>• Dr. Niki Osborne, <i>The Forensic AI</i></li><li>• Melissa Taylor, <i>National Institute of Standards and Technology</i></li></ul>
2:45 – 3:10 PM	Intro to Breakout 2 and Short Break
3:10 – 4:40 PM	<b>Breakout 2: Use Case Brainstorming</b> <i>Defining AI forensics use cases and identifying potential solutions and prioritization</i>
4:40 – 5:00 PM	<b>Day 1 Recap</b> <ul style="list-style-type: none"><li>• Henry Swofford, <i>National Institute of Standards and Technology</i></li></ul>

# Harnessing AI for Forensics Symposium | DAY 2 • WEDNESDAY • JULY 9 • 9:00AM - 5:00PM ET

Time	Presentation Topic
9:00 – 9:15 AM	<b>Welcome and Objectives for Day 2</b> <ul style="list-style-type: none"><li>• Melissa Taylor, <i>National Institute of Standards and Technology</i></li></ul>
9:15 – 10:15 AM	<b>Keynote: High-stakes Decision-making and Court Acceptance</b> <ul style="list-style-type: none"><li>• Moderator: Nicole Jones, <i>RTI International</i></li><li>• Dana Delger, <i>National Institute of Standards and Technology</i></li><li>• Reva Schwartz, <i>Civitaas Insights, LLC</i></li><li>• Hon. (ret) Donald E. Shelton, <i>Michigan State University and University of Arizona</i></li><li>• Amy Watroba, <i>Illinois Forensic Science Commission</i></li></ul>
10:15 – 10:30 AM	Break
10:30 – 11:30 AM	<b>Implementing AI Systems for Forensic Science</b> <i>Attributes, testing, evaluation and continuous monitoring and policy implication</i> <ul style="list-style-type: none"><li>• Moderator: Michael Duprey, <i>RTI International</i></li><li>• Andrea Brennen, <i>In-Q-Tel</i></li><li>• Brandon Epstein, <i>Magnet Forensics</i></li><li>• Michael Majurski, <i>National Institute of Standards and Technology</i></li><li>• Michael Rosenblum, <i>Johns Hopkins Bloomberg School of Public Health</i></li></ul>
11:30 -12:30 PM	Lunch
12:30 – 12:45 PM	Introduction to Breakouts and Short Break
12:45 – 1:50 PM	<b>Breakout 3: Court Admissibility: Reliability and General Acceptance</b>
1:50 – 2:15 PM	<b>Breakout 4: Prepare Report Out and Summary Materials</b>
2:15 – 3:00 PM	Report Out by Breakout Group

Time	Presentation Topic
3:00 – 3:30 PM	<b>Synthesize Findings and Opportunity Areas from Breakouts</b> <ul style="list-style-type: none"><li>• Henry Swofford, <i>National Institute of Standards and Technology</i></li></ul>
3:30 – 3:45 PM	Break
3:45 – 4:45 PM	<b>Closing Panel: Path Forward for AI in Forensic Science</b> <ul style="list-style-type: none"><li>• Moderator: Marc Canellas, <i>Maryland Office of the Public Defender</i></li><li>• Moderator: Melissa Taylor, <i>National Institute of Standards and Technology</i></li><li>• Ted R. Hunt, <i>Federal Bureau of Investigation Laboratory</i></li><li>• Hon. (ret) Donald E. Shelton, <i>Michigan State University and University of Arizona</i></li><li>• Stephanie Stoiloff, <i>Miami-Dade Sheriff's Office, Forensic and Technology Division</i></li><li>• Dr. Peter Stout, <i>Houston Forensic Science Center</i></li></ul>
4:40 – 5:00 PM	<b>Day 2 Recap</b> <ul style="list-style-type: none"><li>• Nicole Jones, <i>RTI International</i></li><li>• Melissa Taylor, <i>National Institute of Standards and Technology</i></li></ul>