

# International Association of Crime Analysts

2019 Training Conference Session Schedule | August 19 - 23, 2019  
 Gaylord National Resort & Convention Center | National Harbor, Maryland

					MONDAY, August 19	
	Research/Theory/General	Crime and Statistical Analysis	Intel Track	Vendor-led	ESRI Computer Lab	BYOC Computer Lab
TIME	Baltimore 3	Woodrow Wilson B	Woodrow Wilson C	Woodrow Wilson D	Annapolis 1   2	Annapolis 3   4
7:30-8:30	Continental Breakfast   Cherry Blossom Ballroom & Terrace					
8:00-10:00	Exhibitor Expo   Cherry Blossom Ballroom & Terrace <i>Exhibitor's available from 7:00 - 5:00</i>					
10:00-12:00	Opening Ceremonies   Woodrow Wilson Ballroom A National Anthem - Stacy Belledin Keynote Speaker - Chief Michael Berkow, United States Coast Guard Investigative Service					
12:00-1:15	Lunch					
1:15-2:15	Understanding the Potential Ethical & Legal Implications of Data Analysis <i>Michael Losavio &amp; Ariel Ludgwig</i>	Creating Effective Bulletins From Scratch <i>Mike Winslow</i>	Uncovering the Profits of Crime <i>Marilyn B. Peterson</i>	LeadsOnline (Vendor-Led)	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 1) <i>ESRI</i>	Introduction to Automation: Working beyond your RMS with MS Access <i>Charles Giberti</i>
2:15-2:30	Break					
2:30-3:30	Crime Data Reporting and NIBRS: the Impact on the Analyst <i>Michelle Casper, Cindy Barnett-Ryan &amp; Kyle Comer</i>	Courtroom Testimony <i>Romy Haas</i>	Discovering Undetected Sex Offenders: The Western Canal Series <i>Margarita Encinas, Det. William Klappmeyer, and Sgt. Brett Lockwood</i>	Carfax for Police - Assisting Crime Analysts with Investigative Tools <i>Carfax (Vendor-Led)</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 2) <i>ESRI</i>	Introduction to Automation: Automate your COMPSTAT with Excel <i>Shelby Blankinship &amp; Charles Giberti</i>
3:30-4:00	Break					
4:00 - 5:00	Dealing with Prisoner Re-Entry <i>Kathryn Bocanegra &amp; Walter Campbell</i>	Data-Driven Redistricting in Washington, D.C. <i>Kelly Branthover &amp; Daniel Sebastian</i>	Making Threat Analysis Actionable <i>Catherine Miller &amp; Matthew White</i>	Connecting Cases with Communications Data <i>GeoTime by Uncharted (Vendor-Led)</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 3) <i>ESRI</i>	Introduction to Automation: Automating Social Network Analysis using MS Office <i>Shelby Blankinship &amp; Charles Giberti</i>
6:00- 10:00	Welcome Reception (RSVP Required) POSE Rooftop Lounge at Gaylord Hotel					
					Repeat Session	National Institute of Justice or BJA

Spanish | En Español

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**TUESDAY, August 20**

	Research/Theory/General	Crime and Statistical Analysis	Intel Track	Vendor-led	ESRI Computer Lab	BYOC Computer Lab
TIME	Baltimore 3	Woodrow Wilson B	Woodrow Wilson C	Woodrow Wilson D	Annapolis 1   2	Annapolis 3   4
7:30-8:30	Continental Breakfast   Cherry Blossom Ballroom & Terrace Exhibitors available from 7:00 - 5:00					
8:30-9:30	General Session   Woodrow Wilson Ballroom A EBP 2.0: Developing Tools to Empower Crime Analysts - Dr. Laura Huey					
9:30-9:45	Break					
9:45-10:45	BJA - Utilizing Technology in Serial Investigations <i>Emily Blackburn &amp; Lindsay Maier</i>	Police Stop Data: Collection, Analysis, and Transparency <i>Rachel Crews &amp; Scott Wolfert</i>	Crime Gun Intelligence in Washington, D.C. <i>Daniel Sebastian &amp; Heidi Fieselmann</i>	The National Insurance Crime Bureau <i>NICB (Vendor-Led)</i>	Creating Interactive Briefings and Bulletins with ArcGIS StoryMaps (Part 1) <i>ESRI</i>	iz Training <i>Mike GialloImbarbo</i>
10:45-11:00	Break					
11:00-12:00	From Local LE Analyst to Federal Analyst <i>Matt Lambert</i>	Effective Crime Analysis in Transit Policing <i>Inspector Jim Cook</i>	Murder in America's Most Livable City: An Analyst's Guide to Exacting Justice <i>Mike Winslow &amp; Brittany Willis</i>	What's Real? Identifying Actionable Intelligence <i>Whooster (Vendor-Led)</i>	Creating Interactive Briefings and Bulletins with ArcGIS StoryMaps (Part 2) <i>ESRI</i>	iz Training <i>Mike GialloImbarbo</i>
12:00-1:15	Lunch Break					
1:15-2:15	Courtroom Testimony <i>Romy Haas</i>	Lawfully Owed DNA & Investigative Crime Analysis <i>Samantha Gwinn</i>	From Well Written to Well Read - Improving Your Written Intelligence Products <i>Jennifer Satterwhite</i>	Ring (Vendor-Led)	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 1) <i>ESRI</i>	iz Training <i>Mike GialloImbarbo</i>
2:15-2:30	Break					
2:30-3:30	Gun Control vs. Mental Health: A Discussion Between a Sheriff and a Shrink Part I <i>Sally Rawlings &amp; Sheriff Steven Reams</i> Room: Baltimore 1 2	Alpine Case Study - Crime Analysis in an Organized Crime Investigation <i>Mindy Duong</i>	Homegrown Violent Extremist Mobilization Indicators <i>Dr. Janet Bethany Buries</i>	Extracting Critical Insights from the Deep and Deark Web using AI-Powered Automated Web Investigation Platform <i>CobWebs (Vendor-Led)</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 2) <i>ESRI</i>	Application of Social Network Analysis <i>George Kikuchi</i>
3:30-4:00	Break					
4:00 - 5:00	Gun Control vs. Mental Health: A Discussion Between a Sheriff and a Shrink Part I <i>Sally Rawlings &amp; Sheriff Steven Reams</i> Room: Baltimore 1 2	ViCAP: A Resource for Violent Crime Cases <i>Jaelyn Stanberry</i>	Something Wicked This Way Comes: INTERPOL Resources for Combating Transnational Crime and Terrorism <i>E.B. (Skip) Sigmon III</i>	NO SESSION	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 3) <i>ESRI</i>	Leveraging Python to Catch the Bad Guys <i>Katie Norton &amp; Joe Dingle</i>
				Repeat Session	Spanish   En Español	National Institute of Justice or BJA

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**WEDNESDAY, August 21**

	Research/Theory/General	Crime and Statistical Analysis	Intel Track	General Crime	NIBRS Training	ESRI Computer Lab	BYOC Computer Lab
TIME	Baltimore 3	Woodrow Wilson B	Woodrow Wilson C	Woodrow Wilson D	Baltimore 1   2	Annapolis 1   2	Annapolis 3   4
7:30-8:30	Continental Breakfast   Cherry Blossom Ballroom & Terrace Exhibitors available from 7:00 - 12:00						
8:30-9:30	Data Informed Officer Safety <i>Jeffery Egge &amp; Walter Bailey</i>	Crime Analysis and Evidence-Based Policing in South Africa <i>Lorraine Claasen</i>	Using Big Data Analytics to Investigate Human Sex Trafficking <i>Dr. Andreas (Olli) M. Olligschlaeger</i>	Analyst's Notebook: Blue Fusion Tips and Tricks <i>Blue Light</i> (Vendor-Led)	NIBRS Training Day 1 <i>Brad Zoladz, FBI/CJIS</i>	Automation: ModelBuilder in ArcCatalog <i>Jonah Riggle &amp; Charles Giberti</i>	Excel: How to Train Your Spreadsheet <i>Jason Elder</i>
9:30-9:45	Break						
9:45-10:45	Understanding the Importance of Place <i>Christopher Hermann &amp; SooHyun O</i>	Simple Statistics for Evaluating Interventions to Reduce Crime <i>Andrew Wheeler &amp; Jerry Ratcliffe</i>	25 to Life: A 6 Hour Journey to Murder <i>Kristen Lottman</i>	Workload Assessment, Staffing Analysis & Redistricting <i>Corona Solutions</i> (Vendor-Led)	NIBRS Training Day 1 <i>Brad Zoladz, FBI/CJIS</i>	Automation: Make a ton of Maps Quickly in ArcGIS <i>Geoff Vail &amp; Charles Giberti</i>	SQL: A New Answer <i>Jason Elder</i>
10:45-11:00	Break						
11:00-12:00	Creating Effective Bulletins From Scratch <i>Mike Winslow</i>	A Data-Driven Approach to the Opioid Epidemic <i>Sgt. Jeffery Egge &amp; Austin Rice</i>	Everybody Loves Free Stuff - Free Analyst Resources <i>Jennifer Satterwhite</i>	Media Sonar Toolkit: Effective Dark Web Investigation <i>Media Sonar</i> (Vendor-Led)	NIBRS Training Day 1 <i>Brad Zoladz, FBI/CJIS</i>	Automation: Build and Share Repeatable Workflows with Tasks for ArcGIS Pro <i>ESRI</i>	Predicción del delito . Un modelo de bajo costo para Latinoamerica   Prediction of crime. A low-cost model for Latin America <i>Arturo Arango</i>
1:00-2:00	Hosted Luncheon & Awards Woodrow Wilson Ballroom A						
2:00-3:00	BJA - It's History, Resources, Success Stories and Partnership with IACA <i>Kristen Mahoney and John Markovic</i>	Creating and Operating a Civilianized Real Time Crime Center <i>Jennifer Corum</i>	Shaking the Family Tree Using Investigative Genealogy to Create New Leads in Old Cases <i>Jeffrey Vandersip</i>	Intelligence Led Investigations - Overcoming the Data Stovepipes <i>DataWalk</i> (Vendor-Led)	NIBRS Training Day 1 <i>Brad Zoladz, FBI/CJIS</i>	Dashboards in ArcGIS (Part 1) <i>ESRI</i>	Building the World's Easiest L.E. Intranet <i>Sally Rawlings</i>
3:15-3:30	Break						
3:30-4:30	Applied Hot Spots Policing, New Findings <i>Heidi Wittie, Cory Haberman &amp; Jerry Ratcliffe</i>	Violent Offender Initiative - New Strategies <i>Lindsey Calvillo</i>	A Beginners Look into Racketeering Investigations <i>Tiffany Brady &amp; Det. Michael Lamia</i>	Embrace the F Word: Why You Need Facial Recognition in Your Analyst Toolbox <i>Vigilant</i> (Vendor-Led)	NIBRS Training Day 1 <i>Brad Zoladz, FBI/CJIS</i>	Dashboards in ArcGIS (Part 2) <i>ESRI</i>	Leveraging Python to Catch the Bad Guys <i>Katie Norton &amp; Joe Dingle</i>
Evening Activities	Social Event Washington DC Night Tour (Bus)						
					Repeat Session	Spanish   En Español	National Institute of Justice or BJA

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**THURSDAY, August 22**

	Research/Theory/General	Crime and Statistical Analysis	Intel Track	General Crime	NIBRS Training	ESRI Computer Lab	BYOC Computer Lab
TIME	Baltimore 3	Woodrow Wilson B	Woodrow Wilson C	Woodrow Wilson D	Baltimore 1   2	Annapolis 1   2	Annapolis 3   4
7:30-8:30	Continental Breakfast   Cherry Blossom Ballroom & Terrace						
8:30-9:30	What Does This Mean For Me? Developing Analytic Models for State and Local Analysis Using NIBRS <i>Michelle Casper, Cindy Barnett-Ryan, Kyle Comer &amp; Jason Redden</i>	ViCAP: A Resource for Violent Crime Cases <i>Jaclyn Stanberry</i>	Uncovering the Profits of Crime <i>Marilyn B. Peterson</i>	Analytical Workflow Design: A Systematic Approach to Analysis <i>Salina Ho</i>	NIBRS Training Day 2 <i>Brad Zoladz, FBI/CJIS</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 1) <i>ESRI</i>	Introduction to Automation: Working beyond your RMS with MS Access <i>Charles Giberti</i>
9:30-9:45	Break						
9:45-10:45	What's in a Number? <i>Bill Schimmel &amp; Joe Dingle</i>	Pattern Identification Techniques <i>Lauren Mondshein</i>	Identifying One of America's Most Prolific Serial Killers: Samuel Little <i>Christina Palazzolo &amp; Angela Williamson</i>	The Future is Now: Social Media in Real Time <i>Glen Mills</i>	NIBRS Training Day 2 <i>Brad Zoladz, FBI/CJIS</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 2) <i>ESRI</i>	Introduction to Automation: Automate your COMPSTAT with Excel <i>Shelby Blankinship &amp; Charles Giberti</i>
10:45-11:00	Break						
11:00-12:00	Common Operating Pictures in the Field <i>Morgan Hill, Frank Cabibbo, Jorma Huttunen, Kris Gerig &amp; Julie Stroup</i>	A Quantitative Investigator Driven Model for Prediction of Serial Perpetrator Residence <i>Jamie Spaulding &amp; Keith Morris</i>	25 to Life: A 6 Hour Journey to Murder <i>Kristen Lottman</i>	Google Data Analysis - Homicide Case Study <i>Romy Haas</i>	NIBRS Training Day 2 <i>Brad Zoladz, FBI/CJIS</i>	Introduction to ArcGIS Pro & Crime Analysis Solution (Part 3) <i>ESRI</i>	Introduction to Automation: Automating Social Network Analysis using MS Office <i>Shelby Blankinship &amp; Charles Giberti</i>
12:00-1:15	Lunch Break						
1:15-2:15	BJA - Crime Analysis: Will it Play with your DA? <i>Julie Wartell, Erin Wickersham and Rafael Serrano</i>	But, I'm a Tactical Analyst! How to Approach Projects that Fall Outside of Your Comfort Zone <i>Ryan Danehy</i>	Murder and Disappearance of Aramzd Andressian Jr <i>Danielle Hefte</i>	Lawfully Owed DNA & Investigative Crime Analysis <i>Samantha Gwinn</i>	NIBRS Training Day 2 <i>Brad Zoladz, FBI/CJIS</i>	Spatial Analysis in a Browser with Insights for ArcGIS <i>ESRI</i>	Building the World's Easiest L.E. Intranet <i>Sally Rawlings</i>
2:15-2:30	Break						
2:30-3:30	IACA Business Meeting Woodrow Wilson Ballroom A						
3:30-4:00	Break						
4:00 - 5:00	When the Cuffs Go On, The Analytical Process Begins: Crime & Intel Analysis in a Prosecution Office <i>Erin Wickersham</i>	Everybody Loves Free Stuff - Free Analyst Resources <i>Jennifer Satterwhite</i>	Murder in America's Most Livable City: An Analyst's Guide to Exacting Justice <i>Mike Winslow &amp; Brittany Willis</i>	Shaking the Family Tree Using Investigative Genealogy to Create New Leads in Old Cases <i>Jeffrey Vandersiz</i>	NIBRS Training Day 2 <i>Brad Zoladz, FBI/CJIS</i>	Cell Phone Analysis with the Crime Analysis Solution <i>ESRI</i>	Excel: How to Train Your Spreadsheet <i>Jason Elder</i>
					Repeat Session	Spanish   En Español	National Institute of Justice or BJA

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**FRIDAY, August 23**

	Research/Theory/General	Crime and Statistical Analysis	Intel Track	General	ESRI Computer Lab	BYOC Computer Lab
TIME	Baltimore 3	Woodrow Wilson B	Woodrow Wilson C	Woodrow Wilson D	Annapolis 1   2	Annapolis 3   4
7:30-8:30	Continental Breakfast   Cherry Blossom Ballroom & Terrace					
8:30-9:30	Sex Crimes: Trafficking, Assault & Victimization <i>Kayse Maass, Misty Luminais, Rachel Lovell &amp; Dr. Rebecca Ann Headley Konkol</i>	Something Wicked This Way Comes: INTERPOL Resources for Combating Transnational Crime and Terrorism <i>E.B. (Skip) Sigmon III</i>	Soy analista de delitos: ¿por dónde empiezo? I'm a Crime Analyst: Where do I Start? <i>Ernestina Palomares</i>	Overdose Detection Mapping Application Program <i>Aliese Alter</i>	DIY Web Mapping Apps with Web AppBuilder for ArcGIS (Part 1) <i>ESRI</i>	Operating in the Cyber Domain <i>Mike Giallombardo</i>
9:30-9:45	Break					
9:45-10:45	Combating Firearms Violence <i>Brian Bissett, Theodore Lentz</i>	Homeless Population in America's Finest City <i>Cynthia Flores</i>	The Analyst's Role in Enhancing School Safety and Security <i>Glen Mills</i>	ArcGIS Online: Story Maps <i>Mary Beth Andrzejczak</i>	DIY Web Mapping Apps with Web AppBuilder for ArcGIS (Part 2) <i>ESRI</i>	Predicción del delito . Un modelo de bajo costo para Latinoamerica   Prediction of crime. A low-cost model for Latin America <i>Arturo Arango</i>
10:45-11:00	Break					
11:00-12:00	Closing Ceremonies Woodrow Wilson Ballroom A					
				Repeat Session	Spanish   En Español	National Institute of Justice or BJA