

# PROGRAM ANNOUNCEMENT

The Advocacy Institute Is Pleased to Present

# BIT BY BIT: AN INTRODUCTION TO DIGITAL TECHNOLOGY AND THE LAW

October 12, 2018

(Registration: 8:30 a.m. to 9:00 a.m.) 9:00 a.m. – 5:00 p.m. N.J. Forensic Science & Technology Center 1200 Negron Drive Hamilton, New Jersey

# PLEASE READ: NOTICE REGARDING COURSE MATERIALS

You will receive the course materials approximately forty-eight (48) hours prior to the date of the course. The materials will be contained in an email attachment.

### **Program Summary**

Cybercrime is now a part of virtually every criminal investigation and prosecution. Digital devices (computers, laptops, tablets, and cellular telephones) are increasingly being used to facilitate the commission of criminal offenses across the globe. Both investigators and prosecutors often see obtaining and using digital evidence as a daunting task. The goal of this conference is to simplify the preservation, acquisition, and authentication of digital evidence from the onset of an investigation through trial by providing a basic introduction to cybercrime. The program will also cover how to obtain digital evidence, including data stored on the cloud; with third parties; and on electronic devices. The program will conclude with a discussion on how to authenticate and present digital evidence in court, and the legal issues surrounding expert testimony.

### Who Should Attend?

This program is open to all government attorneys, investigators and detectives, space allowing.

#### Who Is the Faculty?

**DAG Joseph D. Remy** serves in the New Jersey Department of Law and Public Safety, Division of Criminal Justice. DAG Remy drafts legislative proposals and investigates and prosecutes criminal offenses involving child exploitation; including human trafficking, luring, and child pornography and cybercrime; including bank fraud, identity theft, network intrusions, and malware. Prior to joining the Division, DAG Remy served as an Assistant District Attorney in the New York County Manhattan District Attorney's Office from 2009 to 2016 and as a criminal defense attorney at the Law Office of Edward T. McCormack, Esq. from 2008 to 2009. During his time as an Assistant District Attorney, DAG Remy was assigned to Trial Bureau 50, where he investigated, prosecuted, and tried offenses ranging from simple assault to complex robbery cases. DAG Remy also investigated and prosecuted computer source code theft, computer hacking, and identity theft rings. DAG Remy has received awards from the United States Department of Homeland Security and New Jersey Transit Police for his work. While working with various law enforcement agencies including Amtrak Police, NJ Transit Police, NYPD, the Port Authority Police Department, Homeland Security Investigations and the US Secret Service, DAG Remy completed numerous training programs offered by the National Computer Forensics Institute, the National White Collar Crime Center, FBI Virtual Academy, and INTERPOL. DAG Remy holds a B.A. in History and American Studies, a minor in English Literature, and a secondary education teaching certification from the State University at New York College at Geneseo, and a Juris Doctor from Pace University School of Law.

**DAG Alyssa Eve Bloom** serves in the New Jersey Division of Criminal Justice Financial and Computer Crimes Bureau, where she has prosecuted and tried cases involving child exploitation, human trafficking, cyber fraud, bank fraud, securities fraud and identity theft. DAG Bloom also handles forfeiture actions for the State, including the forfeiture of cryptocurrency. Prior to joining DCJ, DAG Bloom worked in the Division of Alcoholic Beverage Control, prosecuting violations of the Alcoholic Beverage Control Act. DAG Bloom holds a Bachelor of Science in Finance from Bentley University, where she graduated Summa Cum Laude, and a Juris Doctor from Albany Law School, where she graduated Magna Cum Laude.

**DAG Lilianne Daniel** serves in the Division of Criminal Justice's Computer Analysis and Technology Unit within the Financial & Computer Crimes Bureau. While in CATU, she has prosecuted and tried cases involving cyber fraud, online harassment, hacking, and child exploitation, including cases from the large-scale takedowns Operation Watchdog, Operation Ever Vigilant, Operation Predator Alert, Operation Safeguard, and Operation Safety Net. She has received training on EnCase Computer Forensics and attended conferences on cybersecurity, counterterrorism and cybercrimes. Prior to joining CATU, DAG Daniel was assigned to the Specialized Crimes Bureau, where she prosecuted crimes involving the Motor Vehicle Commission and the Department of Labor. She also served on mobility assignment as an Assistant Counsel in the Governor's Office from May 2017 through January 2018, acting as a liaison with State criminal justice agencies and reviewing applications for executive clemency. DAG Daniel received her bachelor's degree *magna cum laude* from The College of New Jersey and her law degree from Seton Hall University School of Law. She was a law clerk in the 2011-2012 court term for the Honorable Stephen B. Rubin, J.S.C., in Hunterdon County (retired).

**DAG Thomas T. Huynh** serves in the New Jersey Division of Criminal Justice's Financial & Computer Crimes Bureau, where he works on cybercrime matters involving network intrusions, SPAM attacks and identity theft and child exploitation cases. Before joining the Division, DAG Huynh clerked for Presiding Judge Jose L. Fuentes of the New Jersey Appellate Division, worked as a student attorney in Seton Hall University's Juvenile Justice Clinic, and interned in the chambers of Third Circuit Judge Patty Shwartz and District Court of New Jersey Judge Tonianne Bongiovanni. DAG Huynh holds a B.A. in International Affairs from the George Washington University, an M.A. in History from the State University of New York at Binghamton, and a J.D. with a concentration in Intellectual Property from Seton Hall University School of Law.

# CLE Credit

**NJ CLE Credit:** This program had been approved by the Board on Continuing Legal Education of the Supreme Court of New Jersey for 7.8 hours of total CLE credit. Of these, 0.0 qualify as hours of credit for ethics/professionalism.

NY CLE Credit: 7.5 Substantive Credits (pursuant to the approved jurisdiction policy).

PA CLE Credit: 6.5 Substantive Credits (\$10.50 mandatory registration fee required).

# How Do I Register?

### **State Employees**

Most State employees are able to register for this course by going to http://reg2.dcj.lps.state.nj.us/lpcreg/login.aspx?portalid=2 and creating an AGAI Course Registration account. To do so, your computer **must** be attached to the government's Garden State Network. Upon opening the AGAI Course Registration System home page, you will see the Create Account link in the Login Box. Click on it and create your account, which will include you selecting a user name and password. Once you create your account, you can access the AGAI Course Registration System at http://reg2.dcj.lps.state.nj.us/lpcreg/login.aspx?portalid=2 to register for future courses or to manage your account. Please retain your user name and password for your records.

#### Non-State Employees or State Employees not Connected to the Garden State Network

If you are not a State employee, or are otherwise unable to access the AGAI Course Registration System through the Garden State Network, kindly email the Advocacy Institute at: <u>njagai@njoag.gov</u> for an authorization code to allow you access to the AGAI Course Registration System through the My New Jersey portal. Setting up your account through the portal is a two-step process, the details of which are set forth in the next two paragraphs.

Once you receive the portal authorization code you will be prompted to go to the My New Jersey portal at <u>http://www.state.nj.us/</u> and create a portal account. Once your portal account is created you are prompted to enter your authorization code. This is Step 1 of the process, which you need

only do once.

If you have already been issued an authorization code in the past you do not need to request another one. You can log into your account on the Garden State Network at http://www.state.nj.us and under the heading NJ L&PS Applications you will see the Attorney General's Advocacy Institute's Registration System. Click on that and log into your account on our system.

Upon setting up your portal account, you need to set up your AGAI Course Registration System account. This is Step 2. To do so, log on to the My New Jersey Portal <u>http://www.state.nj.us/</u>. Upon opening the AGAI Course Registration System home page, you will see the Create Account link in the Login Box. Click on it and create your account, which will include you selecting a new user name and password. Once you create your account, you can access the AGAI Course Registration System at <u>http://reg2.dcj.lps.state.nj.us/lpcreg/login.aspx?portalid=2</u> to register for future courses or to manage your account. Please retain your user name and password for your records.