

## **2<sup>nd</sup> Annual Cyber and Financial Crime Conference Organization Descriptions**

### **Association of Certified Fraud Examiners (ACFE)**

The ACFE is the world's largest anti-fraud organization and premier provider of anti-fraud training, education, and certification. Together with nearly 85,000 members, the ACFE is reducing business fraud world-wide and inspiring public confidence in the integrity and objectivity within the profession.

The mission of the Association of Certified Fraud Examiners is to reduce the incidence of fraud and white-collar crime and to assist the Membership in fraud detection and deterrence. The Certified Fraud Examiner (CFE) credential denotes proven expertise in fraud prevention, detection and deterrence. CFEs are trained to identify the warning signs and red flags that indicate evidence of fraud and fraud risk. CFEs around the world help protect the global economy by uncovering fraud and implementing processes to prevent fraud from occurring in the first place.

CFEs have a unique set of skills that are not found in any other career field or discipline; they combine knowledge of complex financial transactions with an understanding of methods, law, and how to resolve allegations of fraud.

### **Financial Crime Enforcement Network (FinCEN)**

FinCEN is a bureau of the U.S. Department of the Treasury. FinCEN's mission is to safeguard the financial system from illicit use and combat money laundering and promote national security through the collection, analysis, and dissemination of financial intelligence and strategic use of financial authorities.

FinCEN carries out its mission by receiving and maintaining financial transactions data; analyzing and disseminating that data for law enforcement purposes; and building global cooperation with counterpart organizations in other countries and with international bodies.

FinCEN exercises regulatory functions primarily under the Currency and Financial Transactions Reporting Act of 1970, as amended by Title III of the USA PATRIOT Act of 2001 and other legislation, which legislative framework is commonly referred to as the "Bank Secrecy Act" (BSA). The BSA is the nation's first and most comprehensive Federal anti-money laundering and counter-terrorism financing (AML/CFT) statute. In brief, the BSA authorizes the Secretary of the Treasury to issue regulations requiring banks and other financial institutions to take a number of precautions against financial crime, including the establishment of AML programs and the filing of reports that have been determined to have a high degree of usefulness in criminal, tax, and regulatory investigations and proceedings, and certain intelligence and counter-terrorism matters.

## **National Cyber Forensic Training Alliance (NCFTA)**

The National Cyber-Forensics & Training Alliance (NCFTA) is a non-profit corporation founded in 2002, focused on identifying, mitigating, and neutralizing cybercrime threats globally. The NCFTA operates by conducting real-time information sharing and analysis with Subject Matter Experts (SME) in the public, private, and academic sectors. Through these partnerships, the NCFTA proactively identifies cyber threats in order to help partners take preventive measures to mitigate those threats. The NCFTA has a proven track record and has long been identified as the model for private/public partnerships. Today, the NCFTA model, best practices, and lessons learned are being leveraged and emulated in countries around the world. NCFTA membership is constantly growing both nationally and internationally across private industry, law enforcement, government, and academia.

## **National White Collar Crime Center (NW3C)**

NW3C is a nonprofit, membership-affiliated organization comprised of state, local, federal and tribal law enforcement and prosecutorial and regulatory agencies. NW3C provides a nationwide support system for law enforcement and regulatory agencies involved in the prevention, investigation and prosecution of economic and high-tech crime. We deliver training in computer forensics, cyber and financial crime investigations and intelligence analysis. We offer analytical technical support to agencies investigating and prosecuting white collar and related crimes. We conduct original research on all facets of white collar crime.

For more than three decades, the National White Collar Crime Center has worked to support state and local law enforcement efforts to prevent, investigate and prosecute economic and high-tech crime. The NW3C serves as a means to link criminal justice agencies across jurisdictional borders. NW3C provides support for the prevention, investigation and prosecution of economic and high-tech crime through a combination of research, training and investigative support services. Since its establishment, NW3C has progressively strengthened its commitment to its members and mission. Today, NW3C has more than 5,000 member agencies in the U.S. and its territories as well as 15 other countries throughout the world.

## **2<sup>nd</sup> Annual Cyber and Financial Crime Conference Presenters Biographies**

### **Gregg Frankhouser, Special Agent, Federal Bureau of Investigations, Cyber Investigation Squad**

FBI Special Agent Gregg Frankhouser has been with the FBI for 17 years in the New York and Pittsburgh Divisions. Gregg is currently assigned to the Cyber Investigations Squad, responsible for investigating matters related to Crimes Against Children. He is certified to conduct forensic processing and analysis of digital devices as a Digital Extraction Technician (DEXT). Gregg is also holds the following certifications: A+ Computer Hardware Certification; Basic Data Recovery and Analysis (BDRA) and Microsoft Certified Systems Engineer (MCSE). In New York he was assigned to Special Operations Division, Computer Analysis Response Team (CART) as Forensic Examiner and to the Criminal Division, White Collar Crimes Branch. Where he conducted Computer Crime/Fraud Investigations.

### **Susan Harper, Fraud Technical Advisor Internal Revenue Agent, Internal Revenue Service**

Internal Revenue Agent Susan Harper has been with the IRS for nearly 32 years in Pittsburgh PA and Bridgeport WV. Susan is currently a Fraud Technical Advisor (since 2008) serving as a liaison for Criminal Investigation and all Civil functions of the IRS, including but not limited to Small Business Self-Employed (SBSE), Large Business & International (LB&I), as well as Specialty Groups including Tax Exempt/Government Entities (TEGE), Employment Tax, Excise Tax, and Estate/Gift Tax. In this role, Susan educates her civil function customers on the identification and development of indicators of fraud to support fraud penalties and/or criminal referral recommendations. In 1988, Susan graduated *summa cum laude* from Fairmont State University and is an owner of Pennsylvania Tax Institutes Inc. (PTI). Susan not only instructs each fall for PTI to CPAs, Enrolled Agents, Certified Financial Planners, and attorneys who enroll to obtain CPE credits, but also instructs two 2-day seminars for West Virginia University in the same subject matter.

### **Laura Hymes, CFE, Program Manager, Association of Certified Fraud Examiners, Austin, TX**

Laura Hymes, CFE, is the Program Manager for the Association of Certified Fraud Examiners, where she develops the educational lineup for ACFE conferences held around the world. She works closely with subject-matter experts to provide educational content for anti-fraud professionals of all skill and experience level.

In addition to working with outside experts, Laura is part of the Research Department at the ACFE. In that role, she helps research, write, and edit training materials related to the prevention, deterrence, and detection of fraud. She has co-edited books in Dr. Joseph T. Wells's *Fraud Casebook* series and has written numerous anti-fraud articles for industry publications.

Prior to joining the staff of the ACFE, Hymes worked as an editor and project manager in the educational-publishing industry. She earned a bachelor's of arts in English from the University of Texas at Austin. She also holds a master's of science in publication management from Drexel University in Philadelphia, Pennsylvania.

#### **Aaron Naternicola, National Cyber Forensics & Training Alliance (NCFTA)**

Aaron is a senior level Intelligence Analyst for the NCFTA embedded at the FBI's Internet Crime Complaint Center (IC3). For the past seven years, he has managed the NCFTA's Internet Fraud Alert (IFA) system, a central repository and alerting mechanism for compromised credentials found stolen online – payment cards, email accounts, & user/login accounts. Prior to joining the NCFTA, he spent 10 years as a senior level analyst for the National White Collar Crime Center (NW3C) compiling Internet crime cases for state and local law enforcement across the country. Aaron graduated from nearby Fairmont State University with a Bachelor Degree in Engineering Technology.

#### **Christopher Schneider, Special Agent, IRS, Criminal Investigation, Liaison to FinCEN**

IRS-CI Special Agent (SA) Chris Schneider has been with IRS-CI since 2009. During his career, SA Schneider has investigated cases involving criminal tax, fraud, narcotics, and money laundering violations. SA Schneider is currently assigned to IRS-CI headquarters as IRS-CI's liaison to the Financial Crimes Enforcement Network (FinCEN). Prior to joining IRS-CI, SA Schneider worked for Ernst & Young in its Fraud Investigation and Dispute Services practice. SA Schneider is a Certified Public Accountant (CPA) and a Certified Fraud Examiner (CFE). SA Schneider graduated from Wake Forest University with a Bachelor's degree in Analytical Finance and a Master's degree in Accountancy.

#### **John Sedoski, High-Tech Crime Liaison, National White Collar Crime Center (NW3C)**

John Sedoski is currently serving as the High-Tech Crime Liaison with the National White Collar Crime Center (NW3C). Mr. Sedoski joined NW3C in the fall of 2010 as a Computer Crimes Specialist. John has provided thousands of hours of training to numerous state, local, and federal law enforcement personnel in data recovery and analysis. Training topics range from basic identifying and seizing electronic evidence, analysis of artifacts Operating Systems, and to an ever-evolving field of Social Media investigations. John is also a Certified Forensic Computer Examiner (CFCE) and has served on his local HTCIA board.

John has provided technical assistance to law enforcement personnel on computer/cyber forensic topics, lead and participated in curriculum development for NW3C classes by researching course topics, preparing presentations and class materials and developing hands-on projects. Additionally, Mr. Sedoski has also participated in the research and validation of software programs developed by NW3C and conducted original research on forensic topics relating to the application of computer forensic methods.

John earned a B.S. from West Virginia University, majoring in Computer and Electrical Engineering. During this time, he worked in the West Virginia State Police Digital Forensic Lab where he was able to provide aid by using his education and applying it to the field of computer forensics.