

Curriculum Vita
Monique Mattei Ferraro
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Employment History

Principal, Technology Forensics, LLC: Manage digital forensics firm, market and provide digital forensics examinations and electronic discovery. Develop comprehensive written reports and testify in court. Provide information security consulting and training. Review the written and technical work of other examiners. (2007 – present)

Associate Professor, American Intercontinental University, Criminal Justice Program: Teach *Constitutional Law, Principles of Law Enforcement, Foundations of Criminal Justice, Criminal Justice Studies, Law and Evidence, Juvenile Justice, Criminal Procedure, Criminal Justice Administration, Advanced Topics in Criminal Justice, Criminology*. Course development: Introduction to Forensic Science, Criminal Law, Court Systems. (2005- present)

Assistant Professor, City University of New York, John Jay College of Criminal Justice: Teach *FCM 735 Digital Forensic Applications graduate class*. (Fall 2009 - present).

Planning Specialist, State of Connecticut Department of Public Safety, Computer Crimes & Electronic Evidence Laboratory, Internet Crimes Against Children Task Force (1999-2005) Write language for high technology search and arrest warrants. Write policies and procedures. Write legislative proposals. Testify before legislative committees and at hearings, make presentations to government officials. Liaison to state's attorneys, other government agencies and private companies for forensic electronic evidence and legal matters. Oversee electronic evidence forensic examinations. Direct training for the Internet Crimes Against Children Task Force and Computer Crimes Investigative Task Force. Plan, design, deploy and implement training curricula for internet safety and law enforcement personnel. Coordinate the internship program. Write and implement proposals for grant projects.

Planning Analyst, Connecticut State Police, Criminal Intelligence Unit (1994-1999) Train investigators in procedures to obtain, preserve and analyze high technology evidence. Conduct wiretap minimization training. Write and implement grant programs to institute intelligence sharing network statewide and obtain new wiretap technologies. Negotiate access to data, draft memoranda of understanding. Liaison with many levels of government and private sector.

Research Analyst, Connecticut State Police, Crimes Analysis Unit (1987-1994) Conduct research and administer statistical reporting programs which include Sex Crimes Analysis Unit, Family Violence Reporting Program, Bias Crimes and Gang Violence.

Other Experience

Subject Matter Specialist, Distance Education Training Council: Review distance education programs in Criminal Justice and Legal Studies for certification. (2006-2010).

Attorney, Private Practice of Law: Part time general practice consisting of drafting wills, representation of clients in criminal and family matters, drafting and negotiating agreements. (1998 – 2009).

Adjunct Instructor, Corinthian Colleges, Inc. Criminal Justice and Paralegal Programs: Teach *Constitutional Law for the Criminal Justice Professional, Law and the Legal System (graduate class), Torts, Gang Activity and Drug Operations, Civil Procedure, Applied Business Law, Legal Research and Writing, Criminal Procedure, Criminal Law, Introduction to Paralegal, Business Organizations*. Course development: *Women in Criminal Justice (graduate class), Introduction to Paralegal*. (2005-2009).

Adjunct Instructor, Champlain College: Teach *Criminalistics* online. (Summer 2009)

Subject Matter Specialist, EDMC: Course Development, *Digital Forensics* undergraduate and *Advanced Digital Forensics* graduate courses. (Summer 2009). Media consultant for *Advanced Digital Forensics* graduate course (Summer 2010)

Adjunct Professor, Quinnipiac University: Design and teach undergraduate course on *Digital Forensics*. (Fall 2008, Spring 2009).

Assistant Professor, Post University. Criminal Justice Program: Teach *Criminal Law, Criminal Procedure, Juvenile Justice, Introduction to Criminal Justice, Theoretical Criminology, Criminology, Research Methods, Statistics, Ethics and Discretion, Introduction to Law Enforcement, Gender and Justice*. Course development: *Gender and Justice*. Committees: *Faculty Senate Secretary 2006, Post College Faculty Association Negotiating Team 2006 and past Vice President, past member Academic Grievance Committee 2005-2006* (Jan 2005 – Aug , 2007)

Consultant, Elsevier Publishing: Review computer forensic publication for suitability and marketability. (2006).

First Year Instructor, Concord Law School: Grade first year student submissions (2005-2006)

Assistant Professor, Kaplan University, School of Paralegal Studies: Teach *Civil Litigation 1* (2003-2006)

Volunteer Experience

Commissioner, State of Connecticut Commission on Child Protection: Governor's Appointment (August 2005 - 2009)

Attorney, Lawyers for Children America: represent children in Juvenile Court proceedings (March 2005 – 2010)

President, National Organization for Women Connecticut Chapter (NOW): (2003-2004)

Education

University of Connecticut School of Law, J.D., *top 10% in class first year*, 5/1998

Northeastern University, College of Criminal Justice, M.S., 6/1986

Western Connecticut State University, B.S., *cum laude*, 5/1985

Publications

Books

DEADLY IVORY TOWER (2008, Publish America).

INVESTIGATING CHILD EXPLOITATION AND PORNOGRAPHY: THE INTERNET, LAW AND FORENSIC SCIENCE (with Casey, Eoghan, Academic Press 2004).

LAW ENFORCEMENT GUIDELINES FOR COMPUTER SYSTEMS AND DATA SEARCH AND SEIZURE, (with Blawie, J. and Russell, A., State of Connecticut 2000).

Book Chapters

Sex offenders on the Internet, in *DIGITAL EVIDENCE AND COMPUTER CRIME: FORENSIC SCIENCE, COMPUTERS AND THE INTERNET-- 3rd Edition*, Casey, Eoghan and Ferraro, Monique (pending 2011).

Internet Crimes Against Children, (with Sudol, J.) in *FORENSIC COMPUTER CRIME INVESTIGATION* Johnson, T. (September 2005).

Sex offenders on the Internet, in DIGITAL EVIDENCE AND COMPUTER CRIME: FORENSIC SCIENCE, COMPUTERS AND THE INTERNET-- 2nd Edition, Casey, Eoghan and Ferraro, Monique (January 2004).

Internet Crime and Digital Evidence, in FORENSIC NURSING: CONCEPTS AND CHALLENGES, Moynihan, Barbara, Pagliaro, Elaine and Hammer, Rita (2005).

Search and Seizure and Cybercrime Laws, contributor in CYBERCRIME: AN INTERNATIONAL PROBLEM FOR EVERY LAWYER, BUSINESS & COUNTRY, (American Bar Association Section of Science & Technology Law 2002).

Journal Articles and Papers

The Unseen, Increasing Costs of Computer Crimes: As Defense Attorneys are Becoming More Tech Savvy, More are Fighting Prosecution, CONNECTICUT LAW TRIBUNE, VOL. 36 No. 34 (August 23, 2010).

Electronic Evidence Must be Handled Carefully: Feuding Spouses Can Get Themselves and Their Attorneys in Trouble, CONNECTICUT LAW TRIBUNE, VOL. 36 No. 33 (August 16, 2010).

It's a Smart Move to Seek Data From Smart Phones: Mobile Electronic Devices Can Hold Great Wealth of Vital Evidence, CONNECTICUT LAW TRIBUNE, VOL. 36 No. 5 (February 1, 2010).

How Do You Know You're Getting Everything?: Digital Forensics Can Extract Data That Was Deleted, Hidden or Obfuscated, CONNECTICUT LAW TRIBUNE, VOL. 35 No. 34 (AUGUST 24, 2009).

Examination Delayed is Justice Denied: Scaling Forensic Examinations, with co-authors Eoghan Casey and Lam Nguyen (publication pending, JOURNAL OF FORENSIC SCIENCES, 2009).

Avoiding Spoliation Claims and Sanctions: What Every Attorney Needs to Know about Electronically Stored Information (ESI) Discovery Planning, CONNECTICUT LAWYER (MARCH 2009).

Picking an Electronic Evidence Discovery Expert, 16 CONNECTICUT LAWYER 1 (2005).

The States and the Electronic Communications Privacy Act: The Need for Legal Processes that Keep up With the Times JOHN MARSHALL JOURNAL OF COMPUTER AND INFORMATION LAW (Summer 2004)..

Current issues confronting well-established computer- assisted child exploitation and computer crime task forces (with Russell, A.) 1 *DIGITAL INVESTIGATIONS* 1 (2004).

Connecticut's Sex Offender Registration and Notification Law: The Road to Hell is Paved with Good Intentions, presented to Tenth Annual Conference on Women and Gender at the University of Connecticut, (1998).

News and Other Articles

Women in Transition Program Offers Options, WOMAN (March 2005).

Online Course Open Accessibility to Opportunity, WOMAN (February 2005).

Police Uniforms Uncomfortable, Unfair WOMAN (November 2004).

Friend, Warrior, One of the Girls, WOMAN (October 2004).

Sexual Harassment Still a Thorny Issue, WOMAN (September 2004).

New Governor Outlines Women's Agenda, WOMAN (August 2004).

Breast Cancer: Connecticut Continues to Post the Highest Rate in the Country, WOMAN (July 2004).

Take Action: Teachers, Legislature Gives No Child Left Behind Low Marks, WOMAN (June 2004).

Big Sis Welcomes Adopted Brother: a 10-year-old's Journey From "Aren't I good Enough" to We're Doing Just Fine, WOMAN (May 2004).

Midwives Under Fire: Medical Examiners Take on Ancient Art, WOMAN (March 2004).

Keeping Our Kids Safe: Proposed Law Puts More Teeth in Law Enforcement Efforts, WOMAN (March 2004).

The New Rules on Internet Pornography, 2 *CYBER-CRIME FIGHTER* 6 (2003)

Cable Communications—Legal Ramifications of Expanding Service to Include Internet Service and Dial Tone, NATIA (NATIONAL ASSOCIATION OF TECHNICAL INVESTIGATORS) NEWS (Spring 1999).

Selected Presentations

Jurisprudence of Child Pornography: How Does Sexting Fit? (or not?) New England Digital Forensics Exchange Conference Panel on Child Exploitation, John Jay College (July 2009)

The NAS Report, Accreditation and Digital Forensics Labs, with Elaine Pagliaro, New England Digital Forensics Exchange Conference Tutorial, John Jay College (July 2009)

ABCs of E-Discovery Connecticut Bar Association (March 2009)

E-Smoking Gun: Spoliation and Digital Forensics Connecticut Bar Association (September 2008)

Overview of Digital Forensics, Connecticut Criminal Defense Lawyers Association (May 2008)

Finding the E-Smoking Gun, Litigation Section, Connecticut Bar Association (May 2008)

Forensic Exam Versus E-Discovery of Electronically Stored Information, Labor and Employment Law Section, Connecticut Bar Association (April 2008)

Yes, You CAN Defend An Electronic Evidence Case! State of Connecticut Public Defenders and Connecticut Criminal Defense Association (June 2006)

Current Issues in High Technology Law, High Technology Criminal Investigation Association, Connecticut Chapter (March 16, 2005)

Chain of Custody in IT Investigations, Information Systems Security Association Connecticut Chapter (October 12, 2004)

Command Staff Briefing, John Bailey Memorial Legal Update, Police Officer Standards and Training Council (September 14 and 29, 2004)

Internet Child Exploitation: An Emerging Issue in Pediatric Care, Danbury Hospital Pediatric Conference (September 24, 2004)

Advanced Electronic Surveillance: The Law in Connecticut, Police Officer Standards and Training Council (July 13, 2004).

Chickenhawk: Child Pornography (with Senior Assistant States Attorney John Gravalec-Pannone), Connecticut Division of Criminal Justice in-service for state's attorneys, (June 17, 2004).

CyberThieves in Corporate Vaults panel, Connecticut Bar Association Annual Meeting (June 7, 2004).

Overview of Cybercrime Investigation and Computer Forensics, W.C.S.U. (April 2004).

High Technology Crimes and Computer Forensics: Legal Issues, Quinnipiac University School of Law, presentation to FORENSIC SCIENCE AND THE LAW, (April 2004).

Internet Safety for Foster and Adoptive Parents, Connecticut Association of Foster and Adoptive Parents (April 2004).

Critical Incident Response Planning – What Every Attorney Should Know About Information Technology Emergency Planning, Connecticut Bar Association Annual Meeting (June 2003).

Cover Your Ass(ets)! Critical Incident Response Planning, Norwalk Community-Technical College Cyber Security Seminar (April 2003).

Crimes Against Children Connecticut Legal Update, USDOJ sponsored Crimes Against Children Seminar (March 2003).

Critical Incident Response Planning, CyberCrime 2003, (February 2003).

Connecticut Computer Crime Investigation and Forensic Examination,
Connecticut Cyber Crime Conference NIPC 101 Training Course, (August 2002).

Legal Issues in Computer Crime Investigations and Forensic Examination, New
England Prosecutors Training, (August 2002).

Virtual Child Pornography, Connecticut Prosecutors In-Service (July 2002)

Awards

- 2005 Finalist, Connecticut Technology Council “Women in Technology”
- 2003 New Leaders of the Law “Inspirational” Award
- 1996 “Uppity Women” Award, CT Coalition Against Domestic Violence
- 1995 Special Appreciation Award, U.S. Postal Service, Eagle Eye Child-Net

Service

Jane Doe No More, Board of Directors (2010-present)

E-Discovery Paralegals Network, Advisor, Leadership Committee (2008-2010)

Connecticut Bar Association Criminal Law Section Executive Committee,
member (2009 – 2010)

Connecticut Bar Association Technology Law Section, Writing Competition Chair
(2002- 2009). Past Chair of the Section (2001) and Executive Committee
Member (2000-2002, 2005-2009).

Connecticut Bar Association Women and the Law Committee, member and past
legislative liaison (2002 – present)

President, National Organization of Women, Connecticut Chapter (2002-2003).

Connecticut Bar Association, 1998 – present.

Association of Certified Fraud Examiners, Associate member (2009-present).

Licenses and Certifications

Admitted to Connecticut Bar October 1998, Juris # 415612

Certified Information Systems Security Professional July 2002, CISSP # 34709

Digital Forensics Certified Practitioner, Founders Certification, # 2010-92-101

Training

Class Management Strategies for Career College Instructors, ED 104, Center for Excellence in Education, 4 hours, Online, February 2010

Online Teaching Techniques for Career College Instructors, EL102, Center for Excellence in Education, 4 hours, Online, January 2010

Learning Theory and Practice, ED108, Center for Excellence in Education, 4 hours, Online, December 2009

New England Digital Forensics Exchange Conference, 16 hours, John Jay College, July 2009

Cell Phone Forensics, 2 hours, Teel Technologies, Hamden, CT November 2008

Email Archiving: A Strategic Approach to e-Discover and Litigation Readiness, 1 hour, Ziff-Davis online November 12, 2008

The Master Instructor-Engaging Our Students and Ourselves, 16 hours, CCI Online In-Service October 2008

Institutional Ethics and Diversity Training, American Intercontinental University, Online, 3 hours, October 2008

Best Practices, American Intercontinental University, Online, 3 hours, October 2008

Building Relationships in the Learning Community, American Intercontinental University, Online, 3 hours, July 2008

Future of Online Education, American Intercontinental University, Online, 3 hours, June 2008

Faculty Summit, Education at the Leading Edge, American Intercontinental University, Online, 3 hours, March 22, 2008

Faculty Faces and Friendships, American Intercontinental University, Online, 3 hours, December 2007

Removing Barriers, American Intercontinental University, 3 hours, September 2007

Student Outcomes: Changing Lives One Student at a Time, American Intercontinental University, Online, 3 hours, April 2007

Future of Online Education, American Intercontinental University, Online, 3 hours, February 2007

Student Services and Retention, 8 hours, CCI Online In-Service, October 2007

Institutional Ethics and Diversity Training, American Intercontinental University, 3 hours, October 2007

The AIU Online Difference, Responding to Traumatic Stress, 8 hours, CCI Online In-Service, October 2006

Institutional Ethics and Diversity Training, American Intercontinental University, 3 hours, October 2006

Institutional Ethics and Diversity Training, American Intercontinental University, 3 hours, October 2005

Course Development, CCI Online, 8 hours, Summer 2005

Course Standards, CCI Online, 8 hours, Summer 2005

Bringing Up the Bottom, CCI Online In-Service, 8 hours, Spring 2005

Plagiarism, CCI Online In-Service, 8 hours, Winter 2005

Adult Learning Styles, CCI Online In-Service, 8 hours, Fall 2004

Instructor Training, CCI Online, 8 hours, Summer 2004

Excelling as a First Time Manager or Supervisor, 7 hours, Waterbury, July 2004

Leadership Development and Teambuilding, 7 hours, Waterbury, July 2004

iSafe Professional Development Course, 6 hours, Trumbull, July 2004

High Technology Criminal Investigation Association Training Meeting, Wireless Security, Case Studies, 7 hours, Hartford May 2004

CyberCops in a Digital Environment, 8 hours, Yale University Law School March 2004

Expert Witness and Litigation Seminar, 16 hours, Hyannis, MA July 2003

Advanced Cross Examination of Expert Witnesses, SEAK, 8 hours, Hyannis, MA June 2003

Advanced Internet Investigations, Eoghan Casey, 9 hours, University of New Haven, September 2002

Crimes Against Children Seminar, 24 hours, United States Department of Justice, Westbrook, CT, March 2003

Business Continuity Planning, Information Technology Lessons Learned from 9/11/2001, 8 hours, Information System Security Association, Hartford, September 2002

Advanced Data Recovery and Analysis- NTx, 24 hours, National White Collar Crime Center/National Cybercrime Training Partnership, Meriden, CT September 2002

New England Prosecutors Training, 8 hours, Massachusetts District Attorney Association, August 2002

Patriot Act Training, 3 hours, Computer Crimes and Intellectual Property Section, United States Department of Justice, April 2002

Certified Information System Security Profession Review Course, 40 hours, April 2002.

Cybercrime 2002, 24 hours, Internet Crimes, February 2002.

"Top 10 Things You Should Know About Copyright and Trademark Law" 3 hours, Connecticut Bar Association, September 7, 2001.

EnCase Forensic Software Training, 32 hours, July 2001.

What You Have to Know About Internet Law, Westchester/Southern Connecticut Chapter of the American Corporate Counsel Association, 5 hours, June 20, 2001.

CyberAttacks: Preventing, Detecting and Responding to Computer Intrusions, Westchester/Southern Connecticut Chapter of the American Corporate Counsel Association, 3 hours, July 18, 2000.

Technical Aspects of Investigating Crimes Against Children On-Line sponsored by the High Technology Criminal Investigators Association, Northeast Chapter, 6 hours, May 12, 2000.

Regional Conference on Internet Crimes and Investigative Techniques, Office of the United States Attorney District of Connecticut, 8 hours, April 11, 2000.

"Crimes Against the Innocent," New England State Police Information Network Annual Conference, 20 hours, March 2000.

Internet Crimes Against Children Task Force Training, National Center for Missing and Exploited Children and the Office of Juvenile Justice and Delinquency Prevention, 40 hour course, December 1999.

Basic Data Recovery and Acquisition, National White Collar Crime Center/National Cybercrime Training Partnership, 36 hours, October 1999.

Designing Web Sites, Naugatuck Valley Community/Technical College, 12 hours, October 1999.

Internet Investigations, High Technology Criminal Investigators Association, 12 hours, October 1999.

Expert Testimony

For the defense, United States v Mike Diamrean, District of Connecticut (February 2010)

For the prosecution, State of Connecticut Superior Court, circa 2004 ASA Cara Eschuk (now Superior Court Judge)