# DONALD R. MASON

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### **OFFICE**

National Center for Justice and the Rule of Law The University of Mississippi School of Law 3067 Robert C. Khayat Law Center Post Office Box 1848 University, MS 38677 (662) 915-6898; Fax (662) 915-6933 drmason@olemiss.edu

### HOME

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### **EDUCATION**

B.A. (Political Science), The University of Iowa, Iowa City, Iowa Received Iowa teaching certificate for social sciences.

J.D., The University of Iowa College of Law, Iowa City, Iowa

#### **BAR ADMISSIONS**

Iowa, 1976 United States Supreme Court, 1982 West Virginia, 1998

## **CURRENT POSITION**

Associate Director, National Center for Justice and the Rule of Law, and Research Professor, University of Mississippi School of Law, University, Mississippi, since 2003

- · Assist Director in developing the Center programs and initiatives.
- Carry major responsibility for programs and projects under the Cyber Crime Initiative.
- Assist the management of federal grant funds and monitoring of subgrants and contracts.
- Participate in the organization of conferences and development of other programs.
- Research and write on criminal law and procedure topics.
- · Teach selected criminal justice courses.
- Present training on cyber crime and digital evidence related topics at multiple events each year.

## **OTHER EXPERIENCE**

Research Attorney, National White Collar Crime Center, Morgantown, WV, 1997-2003

- Researched statutes and case law relating to investigation and prosecution of economic and high tech crime
- · Assisted with empirical research studies and preparation of topic papers.
- · Developed and delivered presentations at training seminars and conferences.
- Prepared outlines, charts, slides, and other instructional materials.
- Provided legal expertise and staff support for national partnership activities and programs.

## Municipal Court Judge, City of Philippi, WV, 1996-1997

- · Exercised jurisdiction over violations of municipal ordinances.
- · Promulgated Court policies and procedures.

Director, Barbour County Family Resource Network, Philippi, WV, 1997

- Established physical office; acquired necessary furnishings and equipment.
- Tracked and managed expenses within approved budget limits.
- Disseminated information to members and community contacts.

Staff Director, Lawyers Conference (national membership unit), & Project Director, Task Force on Reduction of Litigation Cost and Delay, both in Judicial Administration Division (now Judicial Division) of the American Bar Association, Chicago, Illinois, 1994-1995

- Supervised production of first annual Spring meeting, providing a full program of continuing legal education plus meetings for administrative and project committees.
- Planned and coordinated continuing legal education programs and conferences.
- Edited newsletters and other publications.
- Prepared long range plans and budgets.
- · Sought and managed grants.
- Established and maintained contacts with related and similar entities.
- Staffed variety of committee, task force, and other meetings.
- · Supervised work on other projects, meeting activities and member services.

# State Executive Director, United We Stand America, Iowa chapter, 1993-1994

- Acted as both chief administrative officer and legal counsel.
- · Managed state office, implementing policies and procedures.
- Administered membership elections to assure fair, open and democratic selection of organization leadership at Congressional district and state levels.
- Motivated volunteers and supervised activities on national and state issues.
- Handled public relations and provided media interviews.

Iowa Prosecuting Attorneys Training Coordinator (Director of PATC Council/office in the Iowa Department of Justice) & Executive Director of Iowa County Attorneys Association (statewide non-profit professional organization), Des Moines, Iowa, 1980-1992

- Managed both entities, with total budget that grew from under \$200,000 to over \$1,000,000.
- Developed, marketed, and conducted more than 85 continuing legal education events.
- Drafted and advocated, or assisted with, more than 35 pieces of legislation.
- Made more than 130 presentations at local, state, and national events.
- Secured funding for, and edited, reference manuals for lowa prosecutors and investigators.
- Planned, coordinated and staffed board, committee and membership meetings.
- Worked with leaders and boards to formulate and implement policies.
- Edited and published newsletters and reference materials.
- Obtained grants and directed state grant programs, some involving more than \$300,000.
- Provided guidance on professional ethics and screened complaints.
- · Handled public relations and provided media interviews.
- · Hired and supervised professional and support staff.
- Negotiated with hotels and other service providers.
- Guided office automation to gain the benefits of evolving technology.
- Provided liaison with other agencies and organizations.
- Participated at high leadership levels in national organizations.

### Prosecuting Attorney, Page County, Iowa, 1976-1978; Marshall County, Iowa, 1978-1980

- Executed criminal and civil duties of elected local prosecutor.
- Prosecuted full range of criminal cases, from simple misdemeanors to major felonies.
- Tried dozens of cases to juries and many more to the bench.
- Presented appropriate matters to the grand jury.
- Handled post-conviction relief, juvenile court, habitual offender, and civil commitment actions.
- · Advised county officials and drafted county ordinances.
- Assisted county condemnation proceedings under eminent domain.
- Provided guidance for local and state law enforcement agencies.

Prosecuting Attorney Intern, Appanoose County, Iowa, Summers of 1974 & 1975

Research Assistant, Iowa Senate, Des Moines, Iowa, 1975 session

· Assisted during consideration of sweeping legislation that completely revised the lowa criminal code.

· Staffed Agriculture and Judiciary Committees.

#### **TEACHING**

Research Professor, University of Mississippi School of Law

Cyber Crime, Fall 2004 (20 students), Fall 2005 (21), Fall 2006 (21), Fall 2007 (20)

Internet Crimes Against Children seminar, Fall 2008 (20)

Criminal Procedure II: Adjudication, Fall 2009 (40), Fall 2010 (45), Fall 2011 (37)

**Sentencing**, Spring 2005 (32), Spring 2006 (35), Spring 2007 (17), Spring 2008 (24), Spring 2009 (18), Spring 2010 (44), Spring 2011 (38), Spring 2012 (51)

Adjunct Instructor, Fairmont State College, Fairmont, West Virginia

Computer Crime: Legal Issues and Investigation Procedures, 2002

Analysis of Economic Crime Issues, 2000

White Collar Crime selected sessions, as a guest lecturer, 1999

Adjunct Instructor, Des Moines Area Comm. College, Ankeny, Iowa Constitutional Law and Criminal Law, 1993

### **PUBLICATIONS**

Sentencing Policy and Procedure as Applied to Cyber Crimes: A Call for Reconsideration and Dialogue, 76 Miss. L. J. 903 (2007)

Sections on "What is Cyber Crime?", "Sources of Digital Evidence", "Statistics and Dimensions", "Infrastructure", and "Forensics Capability" for COMBATING CYBER CRIME: ESSENTIAL TOOLS AND EFFECTIVE ORGANIZATIONAL STRUCTURES, A GUIDE FOR POLICY MAKERS AND MANAGERS, National Center for Justice and the Rule of Law (2007)

Coauthor, *Permissible Law Enforcement Use of Information Supplied by Hacker-Informants*, NW3C newsletter, May 2003

Coauthor, Copyright and Law Enforcement's Use of Seized Computers, NW3C newsletter, February 2003

Coauthor, statutory portions of report Best Practices Used by States to Assist the Victims of Identity Theft, NW3C project funded by the AARP Public Policy Institute, November 2002

Coauthor, *Prosecuting Computer-Generated Child Pornography in the Wake of <u>Ashcroft v. Free Speech Coalition</u>, NW3C newsletter, October 2002* 

Annotated abridgement of the USA PATRIOT Act of 2001, 2001-2002

Legal chapter for web-based training *Electronic Evidence for First Responders: The Electronic Crime Scene*, 2001

Legal Considerations in Searches and Seizures of Computers (outlines and presentations) for the National White Collar Crime Center and the National Cybercrime Training Partnership, 1998 (plus numerous revisions, 1999-2002)

The Lawyers Letter newsletter of the ABA/JAD Lawyers Conference, 1994-1995

Annotations (The Iowa Prosecutor) newsletter of the Iowa County Attorneys Association, 1980-1992

Iowa Prosecutor's Form Book, 1983 (plus later updates & supplements)

OWI chapter in Iowa Charging Manual, Second Edition, 1984

Crime Victim Assistance Manual, A Guide for Iowa Prosecutors, 1987

OWI/Major Traffic Offenses in Iowa, A Prosecution Manual, Editor, 1988

Domestic Violence in Iowa: A Prosecution Manual, Editor, 1990

Annual compilations of New Legislation of Interest to County Attorneys, 1983-1992

Annual reports from County Attorney Salary Survey, 1981-1992

(Plus numerous other outlines, newsletters, articles, training aids, and other reference materials)

## TRAINING PRESENTATIONS, LECTURES

Evidence Considerations: Mobile Phones – NCJRL-NAAG training "Roaming Criminals and Vanishing Secrets: Mobile Devices in Investigations and Prosecutions" at Univ. of Miss. School of Law, May 15-16, 2012.

Digital Evidence Locations and Computer Forensics; Overview of Technology-Facilitated Crimes Against Children; Outside the Box: The Internet and Network Technology; Discovery of Child Pornography Images and the Impact of the Adam Walsh Act; and All Group Discussion: Other Pretrial Motions – ICAC training "Technology Assisted Crimes Against Children: Computer Searches and Seizures and Other Pretrial Motions" (NCJRL/NJC, Reno, NV), May 3-4, 2012.

*Mobile Devices* - NCJRL-NJC nationally available webinar for judges, April 25, 2012. (Funded by Internet Crimes Against Children grant from U.S. DoJ, OJJDP.)

Applying the Law to Location Tracking and Other Emerging Technologies (twice) and Regulating Disclosure and Discovery of Child Pornography in Criminal Procedure – 2012 National Law Enforcement Training on Child Exploitation (U.S. DOJ/OJJDP) in Atlanta, GA, April 16-19, 2012.

Digital Evidence Locations and Computer Forensics; "Outside the Box": The Internet and Network Technology; and Technology Framework—Tracking Technologies: Cell phones; Beepers; GPS; and Cell Site Location Information – NCJRL-NJC Appellate Judges Fourth Amendment Course, at Univ. of Miss. School of Law, April 12-13, 2012.

Digital Evidence Locations and Computer Forensics; The Internet and Network Technologies; and Technology Framework—Tracking Technologies: Cell Phones, Beepers, GPS, Cell Site Information – NCJRL-NCFTC (National Computer Forensics Training Center at Mississippi State University) training "Computer and Digital Evidence Search and Seizure for Trial and Appellate Judges" at Univ. of Miss. School of Law, April 2-3, 2012.

*Mobile Devices* - Nationally available webinar for the National Attorneys General Training & Research Institute, Feb. 29, 2012.

Hiding Tracks on the Net – NCJRL-NJC nationally available webinar for judges, Feb. 8, 2012. (Funded by Internet Crimes Against Children grant from U.S. Department of Justice, Office of Juvenile Justice and Deliquency Prevention.)

Web Browsing 101 – NCJRL-NJC nationally available webinar for judges, Jan. 11, 2012. (Funded by Internet Crimes Against Children grant from U.S. DoJ, OJJDP.)

Digital Evidence Locations and Computer Forensics; Outside the Box: The Internet and Network Technologies; and Technology Framework—Tracking Technologies: Cell Phones, Beepers, GPS, Cell Site Information – NCJRL-NCFTC (National Computer Forensics Training Center at Mississippi State University) training "Computer and Digital Evidence Search and Seizure for Trial and Appellate Judges" at Univ. of Miss. School of Law, Dec. 8-9, 2011.

Hiding Tracks on the Net – Nationally available webinar for the National Attorneys General Training & Research Institute, Nov. 30, 2011.

Digital Evidence Locations and Computer Forensics; Outside the Box: The Internet and Network Technologies; and Technology Framework—Tracking Technologies: Cell Phones, Beepers, GPS, Cell Site Information – NCJRL-NAAG training "Search and Seizure of Computers and Electronic Evidence" at Univ. of Miss. School of Law, Nov. 15-16, 2011.

Web Browsing 101 – Nationally available webinar for the National Attorneys General Training & Research Institute, Oct. 26, 2011. (First in a series concerning Internet technologies to be presented under the NCJRL-NAAG partnership, open to any staff members in the offices of state attorneys general in the U.S. and territories.)

Digital Evidence Locations and Computer Forensics Introduction; Use of Technology to Distribute Child Pornography; Other Litigation Issues (combining Regulating Disclosure/Discovery of Child Sexual Exploitation Images and Evidentiary Considerations for Uses of Digital Evidence); Handling Sensitive Materials in Court and in Court Records; and Incarceration and Judicial Decisionmaking in Sentencing – NCJRL-NJC ICAC-funded course "Digital Child Pornograpy" at Univ. of Miss. School of Law, Oct. 17-18, 2011.

Search & Seizure Issues and Electronic Evidence in Criminal Cases – Montana Judges' Association Conference, Missoula, Montana, Oct. 13, 2011.

What Investigators Need to Know About ECPA (the Stored Communications Act) -- Mississippi statewide ICAC Task Force Training at the Mississippi Law Enforcement Officers Training Academy, Pearl, MS, Sept. 7, 2011.

Digital Evidence Locations and Computer Forensics; Outside the Box: Internet and Networks Technology; and the technological overview component of Technology and Legal Framework—

Tracking Technologies: Beepers, GPS, Cell Site Location Information – NCJRL-NCFTC (National Computer Forensics Training Center at Mississippi State University) training "Search and Seizure of Computers and Electronic Evidence: Legal Considerations for Judges" at Univ. of Miss. School of Law, Aug. 25-26, 2011.

Reliability of Computer Forensic Evidence: The Forensic Process and It's Outcome; Evidentiary Foundations and Use of Digital Evidence; and Limits on Discovery of Child Sexual Exploitation Images – NCJRL-NJC ICAC-funded course "Evidentiary and Procedural Matters at Trial" in Reno, NV, Aug. 1-2, 2011.

Evidentiary Considerations for Uses of Digital Evidence – 2011 National Strategy Conference on Combating Child Exploitation (U.S. DOJ/OJJDP) in San Jose, CA, May 17, 2011.

Evidentiary Considerations for Trial – NCJRL-NAAG training "Prosecuting a Cyber Case from A to Z" at Univ. of Miss. School of Law, April 12-14, 2011.

Introduction to Digital Evidence and Forensics/What is "Cyber Crime"? – NCJRL-NJC training "The Fourth Amendment for Appellate Judges: Foundational, Current and Future Views" and annual Fourth Amendment Syposium, at Univ. of Miss. School of Law, March 9-11, 2011.

*Hiding Tracks on the Web* – NCJRL-NJC ICAC-funded, nationally available webinar for judges, Feb. 23, 2011.

Digital Evidence Locations & Computer Forensics Introduction; Use of Technology to Distribute Child Pornography; Other Litigation Issues; and Incarceration & Judicial Decision Making in Sentencing – NCJRL-NJC ICAC-funded training "Handling Child Pornography Cases" at Univ. of Miss. School of Law, Feb. 17-18, 2011.

Digital Evidence Locations and Computer Forensics; Outside the Box: The Internet and Networks; and the technological overview component of Tracking Technologies: Beepers, GPS, Cell Site Information -- NCJRL/MSU training "Search and Seizure of Computers and Electronic Evidence: Legal Considerations for Judges" at School of Law, Jan. 20-21, 2011.

Web Browsing 101 – NCJRL-NJC nationally available webinar for judges, Jan. 12, 2011. (First in a series funded by Internet Crimes Against Children grant from U.S. Department of Justice, Office of Juvenile Justice and Deliquency Prevention.)

How Predators Use Technology; Other Relevant Statutory Frameworks; and Common Defenses Raised in Cases Involving Internet Crimes Against Children – ICAC-funded course "A Survey of Internet Crimes Against Children" (NCJRL/NJC, Oxford), Oct. 11-12, 2010.

Search and Seizure Issues Likely to Arise in Digital Child Pornography Cases – Circuit Judges Education Conference (presented by Supreme Court of Appeals of West Virginia and the West Virginia Judicial Association) Martinsburg, WV, Oct. 5-8, 2010.

Update on NCJRL plans for providing ICAC training and assistance for state judges – ICAC Training Providers and Task Force Commanders Meeting (presented by U.S. DOJ/OJJDP in Austin, TX), Sept. 13-16, 2010.

Digital Evidence Locations and Computer Forensics and Outside the Box: The Internet, Networks, and New Technologies – "Search and Seizure of Computers and Electronic

Evidence: Legal Considerations for Judges" (NCJRL/MSU, Oxford), Sept. 9-10, 2010.

Digital Evidence Locations & Computer Forensics; Discovery of Child Pornography Images, and Impact of the Adam Walsh Act; and All Group Discussion: Other Pretrial Motions – ICAC training "Technology Assisted Crimes Against Children: Understanding Investigative Techniques & Pretrial Motions Practice" (NCJRL/NJC, Reno, NV), May 20-21, 2010.

Legally Limiting Defense Discovery of Sexually Exploitative Images of Children – 2010 Internet Crimes Against Children National Conference (U.S. DOJ/OJJDP, Jacksonville, FL), May 11-14, 2010.

Introduction to Training: Legal and Technical Considerations; Privacy Statutes and Search and Seizure: What You Need to Know; and General Discussion of Common Litigation Issues and Considerations – "Prosecuting Cyber Crimes: The Fundamentals" (NCJRL/NAAG, Oxford), April 20-22, 2010.

Introduction to Digital Evidence & Forensics: What is Cyber Crime? – "The Fourth Amendment for Appellate Judges: Foundational Principles & Selected Current Issues" (NCJRL/NJC, Oxford), March 10-12, 2010.

Digital Evidence Locations & Computer Forensics Introduction; Use of Technology to Distribute Child Pornography; Other Litigation Issues; and Incarceration & Judicial Decisionmaking in Sentencing – ICAC-funded course "Handling Child Pornography Cases" (NCJRL/NJC, Oxford), Feb. 4-5, 2010.

Overview of the NCJRL and our plan for providing ICAC training and assistance for state judges – ICAC Training Providers and Task Force Commanders Meeting (U.S. DOJ/OJJDP, San Diego, CA), Jan. 26-28, 2010.

Sources, Types & Locations of Digital Evidence; Introduction to Computer Forensics; Fourth Amendment Applicability: Expectation of Privacy; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-MSU "Search and Seizure of Computers and Electronic Evidence: Legal Considerations for Judges" at School of Law, Nov. 3-4, 2009.

Introduction to the NCJRL and our plans for providing ICAC training and assistance for state judges in partnership with the National Judicial College – ICAC Training Provider Grantees and Task Force Commanders Meeting (U.S. DOJ/OJJDP, Jacksonville, FL), Oct. 14-15, 2009.

Sources, Types & Locations of Digital Evidence; Introduction to Computer Forensics; Fourth Amendment Applicability: Expectation of Privacy; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-NJC "Search and Seizure of Computers & Digital Evidence for Appellate Judges" in Reno, NV, Oct. 5-6, 2009.

Sources and Dimensions of Digital Evidence; Child Pornography; and Search Strategies and Execution Issues – NCJRL-MSU training for law enforcement "Search and Seizure of Computers and Digital Evidence" at the law school, Sept. 1-2, 2009.

Sources, Types & Locations of Digital Evidence; Introduction to Computer Forensics; Fourth Amendment Applicability: Expectations of Privacy; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-MSU judicial training "Search and Seizure of Computers and Electronic Evidence" at the law school, Aug. 20-21, 2009.

*Emerging Procedural Issues in Cyber Crime* – The Criminal Justice Conference, by the Texas Center for the Judiciary, in Dallas, TX, May 18-20, 2009.

Recent Case Law Involving Digital Forensics – "Computer Forensics for Attorneys" training presented by the National Attorneys General Training & Research Institute (NAGTRI), Las Vegas, NV, March 17-18, 2009.

Sources, Types & Locations of Digital Evidence; Introduction to Computer Forensics; Fourth Amendment Applicability: Expectations of Privacy; Search Execution Issues; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-MSU judicial training "Search and Seizure of Computers and Electronic Evidence" at the law school, Feb. 26-27, 2009.

*Digital Searches and Seizures* – NCJRL-NJC "Appellate Judges Fourth Amendment Course" (including the annual Fourth Amendment Symposium), at the law school, Feb. 12-13, 2009.

Sources and Dimensions of Digital Evidence; Identifying a Suspect Using Electronic Evidence; Child Pornography; and Search Strategies and Execution Issues – NCJRL-MSU training for law enforcement "Search and Seizure of Computers and Digital Evidence" at the law school, Jan. 15-16, 2009.

Sources, Types & Locations of Digital Evidence; Introduction to Computer Forensics; Fourth Amendment Applicability: Expectations of Privacy; Search Execution Issues; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-MSU judicial training "Search and Seizure of Computers and Electronic Evidence" at the law school, Nov. 3-4, 2008.

Fourth Amendment Applicability: Expectations of Privacy (Inside the Box); Search Execution Issues; and Outside the Box: the Internet, Networks, and New Technologies – NCJRL-NJC "The Fourth Amendment: Contemporary Issues for Appellate Judges" in Reno, NV, Oct. 27-28, 2008.

Sources and Dimensions of Digital Evidence; Identifying a Suspect Using Electronic Evidence; Child Pornography; and Search Strategies and Execution Issues – NCJRL-MSU training for law enforcement "Search and Seizure of Computers and Digital Evidence" at the law school, Oct. 9-10, 2008.

Identifying a Suspect Using Electronic Evidence; Child Pornography; Search Strategies and Execution Issues; and Private Searches and Expectations of Privacy – NCJRL-MSU training for law enforcement "Search and Seizure of Computers and Digital Evidence" at the law school, Aug. 28-29, 2008.

*Emerging Issues on the Fourth Amendment* – Missouri Court of Appeals Appellate Forum, at the Univ. of Missouri-Columbia School of Law, Columbia, MO, June 16-17, 2008.

*Using the Internet for Good and Evil* – Circuit Judges Education Conference (presented by Supreme Court of Appeals of West Virginia and the West Virginia Judicial Association) at Pipestem, WV, June 3-6, 2008.

The Dimensions of Cyber Crime and Child Pornography Cases – 2008 Criminal Justice Conference presented by the Texas Center for the Judiciary, in Dallas, TX, May 20-21, 2008.

Evidentiary Foundations for Electronically Stored Evidence and Electronic Discovery vs. Discovery in Criminal Cases – NAGTRI "Best Practices in Electronic Discovery Training" at the law school, May 13-15, 2008.

The Dimensions of "Cyber Crime" and Search and Seizure in Child Pornography Cases – NCJRL-NJC "The Fourth Amendment: Contemporary Issues for Appellate Judges" at the law school, April 14-15, 2008.

The Dimensions of "Cyber Crime", Child Pornography Cases; Search Strategies and Execution Issues; and Search and Seizure on the Internet and Emerging Issues – NCJRL-MSU "Search and Seizure of Computers and Electronic Evidence: Legal Considerations for Trial Judges" at the law school, Feb. 28-29, 2008.

Identifying a Suspect Using Electronic Evidence; Child Pornography; Search Strategies and Execution Issues; and co-presented Common Scenarios in Computer Crime Investigations – NCJRL-MSU training for law enforcement "Search and Seizure of Computers and Digital Evidence" at the law school, Jan. 10-11, 2008.

Co-presented *Digital Evidence in Court: Class Exercise* – NCJRL-NAAG training "Presenting Digital Evidence in the Courtroom" at UM School of Law, Nov. 13-15, 2007.

Given a Known Crime, Identifying the Person Who Committed it By Using Electronic Evidence; Child Pornography; and Search Strategies and Execution Issues, and co-presented Common Scenarios in Computer Crime Investigations – NCJRL-SRFTC "Search and Seizure of Computers and Obtaining Electronic Evidence" training for judges at UM School of Law, Oct. 29-30, 2007.

The Dimensions of "Cyber Crime" and Search and Seizure in Child Pornography Cases – NCJRL-NJC training "The Fourth Amendment: Contemporary Issues for Appellate Judges" at the National Judicial College, Reno, NV, Oct. 1-2, 2007.

Opening presentation and panel participation for plenary *Tensions on the Fourth Amendment:* As Search and Seizure Collides with Advancing Technology – 2007 Missouri Bar/Missouri Judicial Conference Annual Meeting, Springfield, MO, Sept. 26-28, 2007.

The Dimensions of "Cyber Crime"; Child Pornography Cases; and Search Execution Issues – NCJRL & SRFTC training "Search and Seizure of Computers and Digital Evidence: Legal Considerations for Trial Judges" – UM School of Law, Sept. 5-6, 2007.

Co-presented *The Anti-Phishing Working Group: What Does Their Report Tell Us About Trends in Phishing?* – NCJRL-NAAG training "What Attorneys Need to Know about Spyware and Phishing," UM School of Law, Aug. 28-30, 2007.

Given a Known Crime, Identifying the Person Who Committed it By Using Electronic Evidence; Child Pornography; and Search Strategies and Execution Issues, and co-presented Common Scenarios in Computer Crime Investigations – NCJRL-SRFTC "Search and Seizure of Computers and Obtaining Electronic Evidence" training for judges, UM School of Law, Aug. 9-10, 2007.

Congratulatory remarks, on behalf of Ole Miss, the NCJRL, and the School of Law – Grand opening of the Mississippi Cyber Crime Fusion Center, in Jackson, July 31, 2007.

On emerging and possible cyber crime law and procedure issues in Second Life and other such virtual worlds – "The Economics and Business of Second Life and Virtual Worlds" meeting at Columbia University, New York City, June 15, 2007. (Presented by the Columbia Institute for Tele-Information and the Conference Board Council of Telecommunications Executives, the event was attended by approximately 100 in person but by many more who observed the webcast and/or "attended" the meeting in the Second Life virtual world.)

The Dimensions of "Cyber Crime"; Child Pornography Cases; and Search Strategies and Execution Issues – The first state trial judges training, "Search and Seizure of Computers and Electronic Evidence: Legal Considerations for Trial Judges," co-sponsored by the NCJRL and the Southeast Region Forensics Training Center (at Miss. State Univ.), at the School of Law, May 15-16, 2007.

Cyber Crime and Its Dimensions and Impact of the Electronic Communications Privacy Act – NCJRL-NAAG "Basic Cyber Crime Training" for state prosecutors at the School of Law, April 24-26, 2007.

The Dimensions of Cyber Crime; Probable Cause in Child Pornography Cases; and Fourth Amendment Aspects of Peer-to-Peer Technology – NCJRL-NJC course "The Fourth Amendment: Contemporary Issues for Appellate Judges" at the School of Law, March 29, 2007.

Identifying a Suspect Using Electronic Evidence and Search Strategies and Execution Issues, and co-presented Common Scenarios in Computer Crime Investigations – NCJRL-MSU law enforcement training "Search and Seizure of Computers and Obtaining Electronic Evidence," at the School of Law, Feb. 14-15, 2007.

The Adam Walsh Child Protection and Safety Act of 2006 and Its Ramifications for State Prosecutors – NCJRL-NAAG conference "Prosecution of and Innovative Approaches to Cyber Crimes Against Children" at the School of Law, Nov. 14-16, 2006.

Given a Known Crime, Identifying a Suspect Using Electronic Evidence, and Search Strategies and Execution Issues; and co-presented Introduction to Cyber Crime, Forensics, and Sources of Digital Evidence and Common Scenarios in Computer Crime Investigations -- The inaugural two-day course for law enforcement "Search and Seizure of Computers and Obtaining Electronic Evidence" conducted by the NCJRL in partnership with the Southeast Region Forensics Training Center (Miss. State Univ.), at the School of Law, Sept. 18-19, 2006.

Coordinated the presentations and presented introductory remarks on *Sentencing and Internet Victimization* – NCJRL-NAAG conference/symposium "Prosecutorial Responses to Internet Victimization" held at the University of Mississippi School of Law, April 4-6, 2006.

The Dimensions of "Cyber Crime"; co-presented or assisted with Fourth Amendment Aspects of Peer-to-Peer Technology and Fourth Amendment Satisfaction: Selected Issues in Computer Searches; and served as resource person on Statutory Analysis: Congressional Filling of the Gaps of Fourth Amendment—an Overview – NCJRL-NJC course "The Fourth Amendment: Contemporary Issues for Appellate Judges" at the School of Law, March 23-24, 2006.

Negligence & Invasions of Privacy Issues—Civil v. Criminal Responses – NCJRL-NAAG "Computer-Facilitated Identity Theft Training,", at the School of Law, Nov. 1-3, 2005.

The Dimensions of "Cyber Crime" and Statutory Analysis: Congressional Filling of the Gaps of Fourth Amendment—an Overview; and co-presented or assisted with Fourth Amendment Aspects of Peer-to-Peer Technology and Fourth Amendment Satisfaction: Selected Issues in Computer Searches – NCJRL-NJC course "The Fourth Amendment: Contemporary Issues for Appellate Judges" in Reno, NV, Oct. 10-11, 2005.

Cyber Crime and Computer Forensics: Legal and Practical Issues of Digital Crime, and Fourth Amendment Satisfaction: Selected Issues in Computer Searches (both co-presented), and Statutory Analysis: Congressional Filling of the Gaps of Fourth Amendment Coverage – An Overview – NCJRL-NAAG "Advanced Training on Search and Seizure of Computers and Obtaining Electronic Evidence," Feb. 2005.

Internet Auction Fraud: Statistics and Trends – NCJRL-NAAG "Advanced Cyber Crime Training on Internet Auction Fraud," Nov. 2004.

Co-presented "Cyber Crime" and Computer Forensics; Fourth Amendment Satisfaction: Selected Issues in Cmputer Searches; and Statutory Analysis: Filling the Gaps of Fourth Amendment Coverage – NCJRL-NJC course "The Fourth Amendment: Contemporary Issues for Appellate Judges," Reno, NV, Nov. 2004.

Overview of Evidence Gathering in the Electronic Age and Overview of Statutory Considerations – NCJRL-NJC course "The Fourth Amendment: Contemporary Issues for Appellate Judges," April 2004.

*Impact of the Electronic Communications Privacy* Act – NCJRL-NAAG "Advanced Cybercrime Training on Hacking, Computer Intrusion, and Computer Virus Crimes," March 2004.

Legal *Considerations for Online Investigators* – for beta test of the new NW3C "Basic Online Technical Skills" training course, December 2003.

*Electronic Crimes – Legal Issues –* Iowa Law Enforcement Academy Conference, November 2003.

What Every Prosecutor Needs to Know About "Computer Crime" – Iowa County Attorneys Spring Training Conference, June 2003.

Best Practices for Assisting Victims of Identity Theft panelist (on our analysis and recommendations for state statutes) at roundtable – 2003 NW3C Economic Crime Summit.

Computer Crime: The Legal Issues for Investigators & Prosecutors – 2003 course at Delaware State Police Academy.

Legal Considerations in Searches and Seizures of Computers – numerous NW3C "CyberCop 101" and NCTP "Basic Data Recovery & Analysis" training courses, various locations each year, 1998-2002.

Legal blocks of NW3C Financial Records Examination and Analysis Training course – held Summer of 2002 in Fairfax, VA.

*Discovery of Computer Evidence* – via videoconference, for Legal Technology class at The College of William & Mary School of Law, 2002.

Legal Update for NCTP "Advanced Data Recovery & Analysis" training courses, numerous times in Fairmont, WV, 2001.

Strategies for Combatting White Collar Crime – 2000 Louisiana District Attorneys Association annual conference.

Telecommunications Crimes & Solutions – 2000 NDAA Metro Prosecutors Meeting.

Sources and Use of Electronic Evidence – 1998 NW3C national Training Teleconference.

The State of Prosecution Today – 1992 Iowa County Attorneys Fall Training Conference.

Collecting Court-Ordered Obligations panelist – 1992 Iowa County Attorneys Fall Training Conference.

New Legislation of Interest to Iowa County Attorneys – PATC/ICAA regional workshops each year, 1983-1992.

Selected Legislative Acts of Interest to Iowa Law Enforcement Agencies – annual PATC/ICAA & Iowa Department of Public Safety workshops for state & Iocal law enforcement, 1985-1992.

New Legislation Impacting the Courts – 1992 Iowa Judges Conference.

Selected Civil Responsibilities and Civil Law Questions panelist – 1992 Iowa State Sheriffs and Deputies Association's Spring Civil School.

Effective Lobbying Techniques and Considerations panelist – 1992 Iowa Crime Victims Conference.

Pending Highway Safety Legislation in Iowa – 1992 Governor's Traffic Safety Bureau conference.

Pending Hate Crimes Legislation in Iowa – 1992 Division of Criminal Investigation Hate Crimes Seminar.

Panel and individual presentations at 1990 and 1991 regional interdisciplinary workshops aimed at improving the justice system response to domestic violence in lowa.

Pending Legislation – 1991 Governor's Highway Traffic Safety Conference.

Keynote address – 1991 forum on whether Warren County, Iowa, should establish a victim services program.

*Improving Investigation* – Fourth Annual (1990) Iowa Interdisciplinary Conference on Child Abuse and Neglect.

*Drafting Legislation* panelist – 1989 and 1990 North American Victim Assistance Conference.

Domestic Abuse Update (emphasizing highlights of new prosecution manual that I edited) – 1990 PATC/ICAA County Attorneys Fall Training Conference.

Keynote speech (as substitute for Iowa Attorney General) – 1990 Respect for Law Week program in Burlington, IA.

Testimony – 1989 Criminal and Juvenile Justice Advisory Council public hearings.

Policy and Administrative Issues panelist – Iowa Governor's Traffic Safety Bureau 1988 Chiefs and Sheriffs Conference on Seat Belt Use.

Social Host Liability guest discussion leader – Iowa State University philosophy classes, 1987, 1986.

*Iowa Law Regarding Impaired Driving (OWI)* - 1987 Professional Education Systems, Inc. seminar "Drinking Driving Litigation in Iowa".

Iowa Laws Concerning Alcohol and Drug Abuse and The Status of Iowa Law Regarding "Social Host Liability" – 1987 Iowa Network of Drug Information seminar.

Workshop leader – Iowa Governor's Alliance on Substance Abuse 1987 Narcotics Control Workshop.

Revised Domestic Abuse Law – 1987 annual meeting of Crisis Intervention Service in Mason City, Iowa.

Lobbying the Legislature panelist – 1987 North American Victim Assistance Conference.

Anticipated OWI Legislation, Trends and Developments – 1986 PATC Conference on Prosecution of Drunk Driving and Vehicular Homicide.

Keynote address – 1986 National Victims' Rights Week candlelight vigil in Ames, Iowa.

Recodification and the Resulting Changes in Iowa OWI and Implied Consent Laws – 1986 state judicial Conference on Adjudication of Alcohol and Drug Offenses.

State Networking panelist – 1986 North American Victim Assistance Conference.

Official Misconduct Offenses and Risk Avoidance – 1985 Iowa State Association of Counties New Officers School.

Testimony – Iowa Governor's Task Force on Child Support 1985 public hearing.

Testimony – Iowa Advisory Commission on Intergovernmental Relations 1985 public hearing on recommendations for county government reorganization.

The Iowa Organization for Victim Assistance and Victims' Rights Issues – 1985 Iowa Corrections Association conference.

Future Directions for OWI Laws panelist – 1985 Iowa Corrections Association Conference.

Victimization of the Elderly guest lecture – Drake University class, 1985.

Graduation address – 1985 Iowa Law Enforcement Academy Basic Training Course.

Search and Seizure Issues in Operating While Intoxicated Cases – 1985 regional workshops.

Pending Drunk Driving Legislation and Issues Relating to Intoxilyzers – 1984 Governor's Highway Safety Conference.

Moderator – 1984 Iowa Organization for Victim Assistance regional crime victim forums.

Pending Legislation Impacting on Drunk Driving and Implied Consent Laws, and Current Related Issues – 1984 Iowa State Patrol District Commanders training.

Current Issues and Recent Developments Regarding Drunk Driving and Implied Consent Laws – 1984 Iowa Department of Transportation hearing officers training.

*OWI Law Enforcement in Iowa* – Cedar Falls, Iowa, Exchange Club's 1984 Law Enforcement Appreciation Day luncheon.

Changes Regarding OWI Laws and Intoxilyzers – 1984 Paralegals of Iowa, Ltd. training conference.

Presentation – 1984 Iowa Clerks of Court Association meeting.

Courts, Crime, Corrections and their Community Volunteers panelist – 1984 Iowa Governor's Conference on Volunteerism.

*Prosecution and Victim Services* day-long workshop moderator – 1984 North American Victim Assistance Conference (in Des Moines).

Legislative Process panelist – 1984 North American Victim Assistance Conference.

The Iowa Organization for Victim Assistance and the Federal Victims of Crime Act – 1984 Iowa Corrections Association conference.

The Prosecutor Perspective of "Administrative Per Se" License Revocation – 1984 seminar conducted by Arizona Governor's Office of Highway Safety in Scottsdale.

Advantages of "Administrative Per Se" Driver License Revocations – 1984 Iowa Governor's Conference on Drunk Driving.

*Drunk Driving Prosecutions* – 1983 PATC New Prosecutors Orientation School.

Sources of the Law – 1983 Iowa State Association of Counties New Officers School.

Evaluation of Experience Under Revised Drunk Driving Laws – 1983 Iowa Governor's Highway Safety Conference.

New Legislation – 1983 Iowa Magistrates Conference.

The Anatomy of a Lawsuit (with noted attorney and former lowa Attorney General Lawrence Scalise) – 1983 Iowa Newspaper Association conference.

Criminal issues panelist – 1983 conference, "The Cult Dilemma: Religious, Psychological, and Legal Perspectives," at The University of Iowa.

New Legislation in Iowa – 1981 and 1982 Iowa County Attorneys Spring Training Conferences.

Pending Drunk Driving Legislation – 1982 Iowa Governor's Highway Safety Conference.

Hazardous Moving Violations workshop – 1982 Iowa Governor's Highway Safety Conference.

Sweeping Changes By the New Drunk Driving Legislation – 1982 state judicial Conference on Adjudication of Alcohol and Drug Related Offenses.

New Drunk Driving Laws – 1982 Iowa Department of Transportation hearing officers training.

Revised and New Drunk Driving Laws – 1982 Iowa Law Enforcement Academy law enforcement instructors' training session.

Revised and New Drunk Driving Laws – 1982 seminar for Iowa county attorneys.

Revised Drunk Driving Laws and New Provisions for Administrative License Revocations – 1982 lowa Administrative Law Association seminar.

Panelist – 1982 Iowa Corrections Association Conference.

Revised and New Drunk Driving Laws - 1982 Drake University Law School seminar.

County Home Rule Implementation faculty – 1981 Iowa State Association of Counties regional workshops.

## MEMBERSHIPS, ORGANIZATION ACTIVITIES, HONORS

National Institute of Justice Technical Working Group for Training and Education in Digital Evidence, 2005

**National District Attorneys Association** 

(formerly active and now alumnus member)

- President's Award for outstanding service, loyalty and dedication 1993
- Executive Committee, 1991-1992
- Board of Directors, 1991-1992 and 1988-1989
- Policy and Legislation Committee

American Prosecutors Research Institute (research and training arm of the NDAA)

Board of Directors (as representative of the NAPC), 1989-1991

National Association of Prosecutor Coordinators

- Representative within NDAA leadership, 1991 and 1992
- Representative on APRI Board of Directors, 1989-1991
- President, 1988-1989

Iowa County Attorneys Association

(formerly active member; then excutive director; now lifetime member)

- Distinguished Service Award for leadership and devoted service, 1992
- Prosecutorial Standards and Conduct Committee, 1980-1992

Iowa Police Executive Forum (First *ex officio* non-police agency member)

Iowa State Bar Association (active member since 1976)

West Virginia State Bar (active member since 1998)

American Bar Association

Judicial Division

Lawyers Conference

Criminal Justice Section

Cvber Crime Committee

Committee on Ethics, Gideon and Professionalism

Re-entry & Collateral Consequences Committee

- Government and Public Sector Lawyers Division
- Section of Science and Technology Law
  - E-Privacy Law Committee
  - Internet and Cyberspace Committee
  - Privacy and Computer Crime Committee
  - Virtual Worlds and Mult-User Online Games Committee

## SELECTED PROFESSIONAL ACCOMPLISHMENTS

Managed five-fold growth in net worth of the Iowa County Attorneys Association.

Drafted the initial study bill and shepherded through the legislature the 1982 measure that effected sweeping changes in lowa law regarding impaired driving. (Also played key role with 1984 and 1986 impaired driving – "OWI" – legislation.)

Guided 1984 automation of the PATC office, including installation of first personal computers in the lowa Department of Justice and adoption of WordPerfect software that would become the department standard.

Assisted Iowa dispute resolution (mediation) centers with 1985 legislation that created the State Dispute Resolution Program (Iowa Code chapter 679), administered by my office and providing state funding assistance for local mediation programs.

Assisted with 1985 legislation that enacted many child protection measures. (Remained active in, and consulted by, child protection advocacy groups.)

Played key role in mid-1980's in drafting and urging passage of the Iowa Victim and Witness Protection Act (Iowa Code chapter 910A).

Advocated and refined the widely emulated ICAA process for formulating legislative objectives.

For more than twelve years, provided reliable advice and guidance on matters of prosecutorial ethics, and acted with integrity and tact in screening and preliminarily investigating complaints.

Envisioned and coordinated a multidisciplinary child abuse conference in 1985 ("Child Abuse - Medical, Legal and Social Responses") that gained both medical and law school cosponsorship and was frequently cited as "ahead of its time."

Spearheaded discussions leading to creation of the Iowa Organization for Victim Assistance; drafted and filed original Articles of Incorporation and Bylaws; served as the organization's first President.

Advocated (as both the ICAA and the Attorney General representative on the 1988 legislative interim "Task Force on Victim Programs") legislative consolidation of all state government-based victim assistance programs, with alternative scenarios, which culminated in the 1989 creation of the Iowa Justice Department's Crime Victim Assistance Program.

Obtained grant funding for, and edited, a pioneering manual for statewide use in domestic violence investigation and prosecution.

Elected by my peers nationally to serve as President of the National Association of Prosecutor Coordinators for 1988-1989 term; then elected by them in 1991 to the nine-person Executive Committee of the National District Attorneys Association.

Supervised production, in 1995, of the first-ever annual meeting separately held by the Lawyers Conference of the American Bar Association's Judicial Administration Division.

Staffed and participated in subcommittee of National Cybercrime Training Partnership that produced *Prosecuting Cases Involving Computers* in 2000-2001, the first known basic training course (on CD also containing related resource materials) designed especially for prosecutors.

Co-developed first-ever full-semester, law school curriculum on Internet Crimes Against Children.

Helped the NCJRL, in partnership with the National Judicial College, to obtain federal funding for first-in-the-nation (and still unique) training for state judges on Internet Crimes Against Children.

Served as panel judge for competitive rounds and as chief justice on panel for finals round of the inaugural UCLA Cyber Crimes Moot Court Competition, April 6-8, 2012, at the UCLA School of Law, Los Angeles, CA.