

CERTIFICATION: Certified by the National Association of Document Examiners (NADE) 1986

BOARD CERTIFIED: Board Certified by the Board of Forensic Document Examiners (BFDE) 2004

DIPLOMATE: Awarded Diplomat Status by NADE in 1996

PROFICIENCY TESTING: 2001 - 2008 with FEPL with a high degree of accuracy examining over 1900 samples.

COURT-QUALIFICATIONS : Testified in court and deposition over 425 times since 1983 in:

U. S. District Court for Maryland	Circuit & Orphans Court of Cecil County
U. S. District Court of Virginia	Orphans Court of Garrett County
United States Court of Federal Claims, Wash., DC	Circuit Court of Washington County
Tribunal of Gothenberg, Sweden	Circuit Court of Wicomico County
Regional Trial Court of Makati City, Manila	Circuit Court of Somerset County
Superior Court of the District of Columbia	Orphan's Court of Charles County
Superior Court of Madison County, New York	District Court of Queen Anne's County
Superior Court of Sussex County, Georgetown, DE	Circuit Court of Montgomery County
Chancery Court of Delaware, Wilmington, DE	District Court of Worcester County
Civil District Court for Parish of New Orleans, LA	Alcohol Beverage Control Board, Washington DC
Probate Court of Clark County, Las Vegas, Nevada	American Arbitration Association
Circuit Court of Alexandria, Virginia	Arbitration Hearing in Rehoboth, Delaware
Circuit Court of Arlington County, Virginia	American Labor Arbitration Board
Circuit Court of Fairfax County, Virginia	Board of Law Examiners for Maryland
Circuit Court of Fauquier County, Warrenton, VA	Inquiry Panels for Attorney Grievance Commission
District Court of Manassas, Manassas, Virginia	Maryland Vehicle Administrative Hearings
Circuit Court of Norfolk, Virginia	NASD Arbitration & Securities Arbitration Board
Orphans Court of Allegany County	Unemployment Hearings, Baltimore City & County
Circuit, District, Orphans Court of Anne Arundel Co.	Depositions: Bexar County, San Antonio, Texas,
Circuit, District, Orphans Court of Baltimore City	Corpus Christi, Texas and Houston, Texas,
Circuit, District, Orphans Court of Baltimore County	San Francisco, California, and Woodbury, NJ
Circuit, District, Orphans Court of Carroll County	General Court Martial, First Judicial Court, APG
Circuit, District, Orphans Court of Howard County	Middlesex County, New Jersey
Circuit, District, Orphans Court of Prince George Co.	Columbia County Court of Common Pleas, PA
Circuit Court for Calvert County	Adams County Probate Court, Gettysburg, PA

FORMAL EDUCATION

- Harford Community College with Associate of Applied Science in Criminal Justice with highest honors.
- Questioned Document Course at Northern Virginia Community College. & George Washington University taught by Larry Ziegler, Sr. FDE with FBI.

SPECIALIZED TRAINING - 69 Seminars and Workshops attended.

- Attended Seminars sponsored by NADE on questioned documents annually from 1982 to 2011.
- *Handwriting Identification* by Judith Housley, CDE & Jeanette Farmer, July 24 & 25, 1989, Wash, DC.
- *Ink and Paper Analysis* by Albert H. Lyter III of Federal Forensic Associates, Philadelphia, Pennsylvania.
- *Document Examination Seminar* by Marcel Matley and Ted Widmer, 1992, San Francisco, California.
- National Handwriting Seminar, American Board of Forensic Examiners, Aug. 5-9, 1993, Branson, MO.
- National Academy of the American Board of Forensic Examiners, Aug. 4-7th, 1994, Branson, MO.
- American Board of Forensic Examiners, Expert Witnessing, 7 credit hours, Feb. 22, 1995, Honolulu, HI.
- AFDE & International Graphonomics Society Symposium, August 7-11, 1995, London, Ontario Canada.
- Court Testimony Professional Development Seminar for Document Examiners by Larry Ziegler, 10/2/96.
- Forgery Investigators Association of Texas Seminar, April 18, 1997, Georgetown, Texas.
- Holistic Analysis: Physiological & Psychological Foundations, Forensic Applications, Marcel Matley, 8/8/99.
- American Academy of Forensic Science, QD General Sessions (1993, 1995, 1996, 1997, 2004)
- Mid-Atlantic Association of Forensic Scientists, Questioned Document Sessions (1993 thru 1998)
- The National Forensic Center Conferences (NFC) (1991, 1992, 1995 thru 1997)
- Economic Crime Summit, May 9-12, 1999 in Orlando, FL & May 7-10, 2000 in Austin, Texas
- IAQDE Annual Seminar, Sept. 28th, 1995, Kansas City, Kansas; Sept. 24-28, 2002. Sarasota, FL
- AFDE & IGS Symposium, Sept. 9-11, 1994, Las Vegas, NV Oct 26-29, 2005 San Antonio, TX, Nov 2-5, 2003, Phoenix Arizona & Oct 20-23, 2004, Rochester, New York
- SEAK, June 17-18, 2005 Cape Cod

BOOKS PUBLISHED

- *Evaluating Evidence*, 1990
- *The Business of Document Examination*, 1991, Revised 1997
- *How To Be A Credible Witness or Taking the Fear Out of Testifying*, 1992
- *A Selection of International Penmanship Systems*, 1993
- *Demonstrative Evidence*, 1996
- *Scientific Document Examination Manual*, 1997
- *Attorney's Guide to Document Examination*, Quorum Books, Greenwood Publishers, 2002
- *Forensic Document Examination, Principles and Practices*, Humana Press, 2007.
- *A Systematic Examination of Handwriting*, 2008.

DOCUMENT EXAMINATION INTERACTIVE TRAINING PROGRAM

- Commissioned to write the Forensic Document Examination Interactive Training Program for the National Questioned Document Examiners Association in Texas. Completed and copyrighted in 1994.
- Course revised in 2004.

MEMBERSHIPS and AWARDS

- National Association of Document Examiners since 1982, Document Examiner of the Year in 1991. President of NADE 1990 -1994. Re-elected President 2000 - 2005.
- Expert Witness Institute, London, England (EWI) since 2001.
- American Society for Industrial Security (ASIS)
- Fraud Investigators Association of Texas, formerly Forgery Investigators Association of Texas (FIAT) since 1996.
- Maryland Investigators and Security Association (MISA).
- ASTM Main Committee 30 – Sub Committee 02 Questioned Document Section since 2004.
- Volunteer of the Year Award 2001 by the Maryland Volunteer Lawyers Service.

PAPERS PRESENTED

- *Disguised Writing in Anonymous Writing Cases* ,
International Graphonomics Society, London, Ontario, Canada, August 10, 1995.

SEMINARS PRESENTED – 78 with at least 25 being one full day.

- American Institute of Banking: *Signature Verification and Forgery Alert*.
- American Handwriting Association: *Business of Document Examination*, CA, CO, AZ.
- *Document Examination Workshop*, Los Angeles, CA,
- National Academy of the ABFE: Branson, MO, 1993; 1994; 1995.
- General Public: *Reducing Losses from Forged and Fraudulent Checks*, Dallas, TX, 1995.
- Law Enforcement Officers: *Check Identification and Classification*, Dallas TX, Houston TX, OK
- National Forensic Center FC: San Diego, CA, Palm Springs, CA, Tampa, FL
- ASIS: *Desktop Forgery through Scanning* , Orlando, FL; Baltimore, MD 2000
- IAQDE: *The Handwriting of the Blind, A Case Study*, Sarasota , FL,
- Document Examiners: *Presenting A Professional Image*, Santa Monica, CA
- The School of Forensic Document Examination, Dallas, TX, 2004, 2005
- Forensic Document Examiners, Inc: *Presenting a Professional Image*, Baltimore, MD .2007.
- Forensic Document Examiners, Inc, Seminar and Workshop, Baltimore, MD. 2008
- Forensic Document Examiners, Inc, Interactive Seminar and Workshop, Edgewood, MD. 2009
- Maryland Association of the Judges of the Orphans' Court Spring Conference 2010, Annapolis, MD
- Forensic Document Examiners, Inc, Interactive Seminar and Workshop, Edgewood, MD. 2010
- Forensic Document Examiners, Inc, Interactive Seminar and Workshop, Edgewood, MD. 2011

FOR THE NATIONAL QUESTIONED DOCUMENT EXAMINERS ASSOCIATION

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| • Dallas, Texas Nov. 15, 1992. | • Atlanta, Georgia on Sept. 18 & 19, 1993. |
| • Kansas City, MO, June 11 & 12, 1994. | • Dallas, Texas, June 10-11, 1995. |
| • Shawnee Mission, KS, November 7 & 8, 1996. | • Dallas, Texas, March 1 & 2, 1997. |
| • Dallas, TX, January 11, 1996 & January 9, 1997. | • Dallas, Texas, March 18 & 19, 2000 |
| • Dallas, Texas, March 17 & 18, 2001 | |

TOPICS INCLUDE: *Check Points, Principles of Document Examination, Multiple Personalities and Other Identity Problems, Identifying Handprinting, The Telltale Dot and Trash Marks, and Semantics*

Last updated: May 4, 2012

CONTINUING EDUCATION CLASSES

- Weekly classes taught via Virtual Classroom to students since 2008.

LECTURES PRESENTED AT NADE CONFERENCES

- *Case of A Promissory Note*, 1987.
- *Evaluating Evidence*, 1990
- *Red Flags*, 1994.
- *PreConference Workshop*, 1997.
- *Workshop on Qualifying as an Expert*, 1998
- *Development of Children's Handwriting*, 2000
- *Bond Salon Training in Cross-Examination*, 2001
- *How not to Testify*, 2004
- *A Systematic Examination of Handwriting* 2006
- *Distinguishing Between Court & Deposition Testimony* 2009
- *Evidence*, 1989.
- *Impeaching the Expert Witness*, 1992
- *Our Profession and It's Problems*, 1995
- *Hired to Criticize, An Ethical Problem*, 1997
- *Demonstrative Evidence*, 1999
- *Professional Panic*, 2002
- *Distinguishing Between Disguise & Simulation*, 2003
- *Handling Criticism* 2005
- *A Systematic Examination of Handwriting* 2008
- Pre-Conference Personal Training 2009, 2010, 2011

ARTICLES PUBLISHED IN THE NADE JOURNAL - 35 articles published:

- *Do's and Don't's for Accuracy in Suspect Document Cases*, August 1983, also in *The Daily Record* on March 2, 1983.
- *Qualifying as an Expert in Court*, Nov. 1987.
- *Handling Cross Examination*, May 1988.
- *Evidence*, November 1989.
- *Preparing Court Exhibits*, February 1990.
- *Identifying Class Characteristics vs Individual Characteristics*, February 1990.
- *Disguised Writing*, May 90.
- *Letter of Opinion*, May 90.
- *Working with Lawyers & Their Clients*, Aug. 90.
- *Evaluating Evidence - A Systematic Examination of Handwriting Characteristics in Suspect Document Cases*, November 1990.
- *How To Be A Credible Witness*, February 1991.
- *Interpreting the Writing Movement for Identification Purposes*, May, 1991.
- *Reducing Losses from Forged and Fraudulent Checks*, August, 1991.
- *Desktop Forgery*, August, 1991.
- *The Karlene Ann Griffith Case*, November 1991.
- *The Techniques of Cross-Examination*, May 1992.
- *The Elements of Fraud*, August 1992.
- *Handwriting Systems of the World*, Nov. 1992.
- *Impeaching the Expert*, November 1992.
- *Fundamental Truths About Handwriting*, April '93
- *Equipping Your Document Laboratory*, Nov 1993.
- *The Jack the Ripper Diary*, February 1994.
- *Principles of Handwriting Identification*, July 94.
- *Handprinting*, July 1994.
- *The TellTale Dots*, December, 1994.
- *Detecting Erasures in Pen and Pencil Writing*, Spring, 1995.
- *Deposition Testimony*, Spring 1996.
- *Principles of Identification*, December 1996
- *The Care & Preservation of Documents*, 1997
- *Descriptive Terminology*, Spring 1998
- *Why Document Examiners Disagree*, Winter 1998
- *Examination of a Passport*, Summer 1999
- *Demonstrative Evidence*, Spring 2000
- *Enough Exemplars*, Fall 2000
- *The Road to Graphic Maturity*, Summer 2001
- *Distinguishing Between Disguise & Simulation*, 2003

OTHER PUBLICATIONS

- Editor of the *Communique*, quarterly newsletter for NADE since 1990 (approximately 95 issues published)
- Was Co-Editor of *The NADE Journal* published 3-4 times a year through 1998.
- *Collecting Documents in Questioned Document Cases*, The MISA Messenger, Vol. 5, No. 7, July 1997
- *The Care and Preservation of Documents*, The MISA Messenger, Vol. 5, No. 8, August, 1997
- *From Graphology to Document Examination*, The Vanguard, January-March 2000.
- *The Document Examiner*, The Vanguard, July-September, 2000.
- *Qualifying As An Expert In Court*, The Vanguard, April - June 2001.
- *Presenting Testimony in Court*, The Vanguard, July - September 2001.
- *How To Help Consumers & Businesses Deter Document Forgery*, White Collar Crime Fighter, 7/00.
- *Outsmarting Today's High Tech Forgers and Counterfeiters*, White Collar Crime Fighter, 6/04
- *New High-Tech Tools for Busting Forgers and Counterfeiters*, White Collar Crime Fighter, 10/04.

ARTICLES PUBLISHED IN THE DAILY RECORD

- *Executive Order Provides Reforms To Improve Efficiency in Federal Court* on February 11, 1992.
- *Impeaching Experts on the Stand* on March 16, 1992.
- *Attorneys Should Ask Themselves Questions When Choosing Expert* on Sept. 5, 1992.
- *Careful Research Necessary Before Engaging in Cross-Examination* on Oct. 20, 1992.

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