# R. MICHAEL MARTIN, Forensic Psychophysiologist

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## Experience

1984 - Present Certified Forensic Psychophysiological Detection of Deception Examiner Conducted over 10,000 exams of all types for attorneys, corporations, public defenders, therapists, and federal, county and local government agencies since achieving certification. Experience includes 350 appearances for national and international media as a polygraph expert and consultant. Published two textbooks on polygraph (see Publications below). Tested in connection with the Columbine High School shootings, the Joanne Katrinak murder, the Robert Chambers "Preppy Murder" case, and the Mike Tyson rape/paternity case. Testimony has been accepted in local and federal courts. Polygraph instructor / lecturer. Have done exams under contract with several US and foreign government agencies, including the Drug Enforcement Agency and Department of State. Only scientifically validated testing methods used. Presently using Lafayette LX4000 digital equipment with countermeasures identification hardware.

### 1987 - Present Owner, Global Polygraph Network

Own and manage the world's largest referral service for private PDD (polygraph) examiners with over 60 member examiners and interns throughout the United States, Canada and other countries. Functions include Quality Control/Oversight of exams and Mentoring of interns.

#### 1980 - 2003 Licensed Private Detective / Investigator

Owned and operated Priority Investigations, a licensed detective agency operating in NJ, NY and PA until retiring after 23 years in business. Conducted thousands of investigations for attorneys, government agencies, private industry, and individuals relating to virtually every aspect of the field. Served as officer of two state-level P.I. organizations.

### Training, Certifications & Publications

Author of P.D.D. Testing for Domestic Issues (2<sup>nd</sup> edition) - A textbook for examiners ©2019
Author of Polygraph Theory (2<sup>nd</sup> edition) ©1994 - A textbook approved by the PA DOE
APA Approved Polygraph Continuing Education (Advanced) Instructor (since 2013)
Certificate of Advanced and Specialized Training - American Polygraph Association (2009)
United States Federal Defender's Office contract polygraph examiner (2004-2014)
Contractual examiner for Federal, County, Local and Foreign Govt Agencies (2008-present)
Polygraph Testimony accepted in Federal and Local Courts (since 2005)
Primary Polygraph Examiner Training -- New York School of Lie Detection, NY, NY (1984)
Post-Conviction Sex Offender Examiner Training -- MD Institute Of Criminal Justice (1999)
Associate in Specialized Technology Degree - Lion Investigation Academy, PA (1996)
Numerous Advanced Polygraph Training Programs & Continuing Education -- See addendum

# Memberships

American Polygraph Association (Member of Ethics and Grievance Committee)

BBB (accredited) with A+ rating

British & European Polygraph Association

American Society for Testing and Materials

American Society for Testing and Materials

# ADVANCED PDD TRAINING (CONTINUING EDUCATION)

- 2019 ESS-Multinomial by Tom Coffey, PEACE interview method by Daniel Trotter, Trauma and Dissociation by Erika Thiel, Fixed Choice Testing to identify deception by Dr. C. A. Morgan. Criminal Defense Testing, LEPET/DLST/Pre-employment Testing, Countermeasures, TDA 2018 and CQ refresher by James Orr; Securing government contracts by Alma Hughes-Grubbs. RLE tools, Mind Maps, Countermeasures, Directed Lie Tests, Reducing INC, by Gil Witte. 2017 Evidence Based Interviewing Techniques by Charles Honts, Ph.D., Mark Handler and Maria 2016 Hartwig, Ph.D., Strategic Use of Evidence by Maria Hartwig, Ph.D. ESS, PVC, DLT, PCSOT Issues by Gil Witte, ESS, DLT, Utah ZCT, P-values, Use of PLE, 2015 Analysis of Anna Hauptman charts in Lindbergh kidnaping case by Charles Honts, Ph.D. Utah ZCT, DLT, DLST, ESS, Validated Techniques, Test Data Analysis, Report Writing, 2014 Polygraph Psychology, Mind Maps, Countermeasures, by Gil Witte and Lori Kosiarek.
- Techniques & Standardization, DLST, DLCQ, Physiology, Countermeasures, by Pam Shaw; Research and Polygraph Testing by John Kircher, Ph.D.
- Interview techniques, Interrogation themes for sex offenders by Patrick Kelly; Validated testing techniques and related issues by Michael Gougler; Empirical Scoring System by Michael Gougler.
- 2010 Comparison question design by Esther Harwell; Chart interpretation by Esther Harwell; Empirical Scoring System by Raymond Nelson; Polygraph physiology by Raymond Nelson; Utah ZCT technique by Raymond Nelson.
- 2009 Child Abuse testing by Michael Smith; Utah ZCT by Charles Honts, Ph.D.; Directed Lie CQT; False Confessions by Charles Honts, Ph.D.; Countermeasures by Charles Honts, Ph.D.

### 1990 TO 2008

Linguistic Communication Info Theory by Prof. Joel Reicherter; PDD Physiology by Prof. Joel Reicherter; Chart analysis, QC, Criminal Personality Assessment by Elmer Criswell; Pretest interview, Comparison Question design by Milton "Skipp" Webb; Utah Comparison Question Technique by Mark Handler; Countermeasures, identification and anti-countermeasures by Mark Handler; Test Data Analysis, Scoring Criterion, Question construction by Donald Dutton; Question Construction, Comparative Scoring Methods by Donald Dutton; Interview and Interrogation Methods by Donald Dutton; Natalee Holloway Case Study by Jamie Skeeters; Layered Voice Analysis by John Taylor (V Corp); Chart Analysis & Scoring Rules by Donald Krapohl; Emerging PDD Technologies by Donald Krapohl; Scoring Methods, Current Research, Countermeasures by Donald Krapohl; Concealed Information / Guilty Knowledge Test by Donald Krapohl; NJ polygraph case law, Polygraph admissibility by Regina Caulfield. Multi-Cultural Interview Techniques by Mark S. Foy; Behavioral Analysis of Child Molesters by Kenneth Lanning; Chart Interpretation & Quality Assurance by Donald Krapohl; LSI/SCAN & Interview Techniques by H. John Wojnaroski; Chart Interpretation & Countermeasures by Dr. Frank Horvath; Countermeasures and Counter-Countermeasures by Dr. Gordon Barland. Defending Polygraph Exams by Eric Holden, M.A.; Interviewing by Edward Gelb, Ph.D. PCSOT Formats by Dan Sosnowski; Sex Offending, Etiology, and Risk Assessment by Brent Warberg; Specific Issue PCSOT Testing by Dan Sosnowski; Specialized Supervision & Case Studies by William Tew; Establishing PCSOT Programs by Dan Sosnowski; ASTM Polygraph Standards by Richard E. Widup; Workplace Sexual Predators by Milton Webb; Interviewing Homicide Suspects by Warren D. Holmes; Issues in Different Fields of Polygraph by James Earle, Ph.D.; White Collar Fraud by Peter T. Black; Interrogation of Criminal Suspects by Edward Gelb, Ph.D.; Backster ZCT by Cleve Backster; CVOS Test by Roy Ortiz; Polygraph Physiology by Prof. Joel Reicherter; Polygraph to Identify Hidden Assets by Donald Imbordino; Research Update by Donald Krapohl; Numerical Scoring by Ron Decker. Interrogation, Test Format Variations, CQ discussion by Ron Decker