## CURRICULUM VITAE

## George R. Nichols II, M.D.

Home Address:	
	Louisville, Kentucky 40206
Business Address:	Commonwealth Medical Legal Services, Inc. Brownsboro Office Park 6013 Brownsboro Park Boulevard, Suite D Louisville, Kentucky 40207 (502) 899-9837 or 899-9838 (502) 899-9840 FAX <i>E- mail: <u>REAPERGRN@AOL.COM</u></i>
Date and Place	
Of Birth:	November 22, 1946 Louisville, Kentucky
Marital Status:	Married – Janell Seeger, M.D. Children: Ian, Dillon and Jordan
Education:	
1964 – 1968	University of Louisville
	Louisville, Kentucky Degree: B.A. – American History
1968 – 1972	
	University of Louisville
	Degree: M.D. School of Medicine
Residency	
1972 – 1976	Anatomic and Clinical Pathology University of Louisville Affiliated Hospitals Louisville, Kentucky

#### Fellowship

1976 - 1977 Forensic Pathology Institute of Forensic Medicine **Toxicology and Criminalistics** Cincinnati, Ohio Certification 1977 American Board of Pathology, Anatomic & Clinical Pathology 1978 American Board of Pathology, Forensic Pathology Licensure Kentucky # 16801 1973 1976 Ohio #39388 1987 Indiana # 01036519 (Lapsed as of 06/30/2003) ACADEMIC APPOINTMENTS 1974 - 1976Pathology Instructor (Teaching Resident) University of Louisville School of Medicine 1977 - 1978Instructor Department of Pathology University of Louisville School of Medicine 1978 - 1983Assistant Clinical Professor Department of Pathology University of Louisville School of Medicine 1979 - 1985 Associate Member Department of Toxicology & Pharmacology University of Louisville School of Medicine 1981 - 1982Instructor National College of District Attorney Houston, Texas

1983 – 1991	Associate Clinical Professor Department of Pathology University of Louisville School of Medicine
1981 – 1997	Section Chief, Forensic Pathology and Director of Forensic Pathology Training Department of Pathology University of Louisville School of Medicine
1997 – Aug 1, 2002	Director, Clinical Forensic Medicine Department of Pathology University of Louisville School of Medicine
1991 – Present	Clinical Professor Section of Forensic Pathology And Clinical Forensic Medicine Department of Pathology University of Louisville School of Medicine
1996 – Present	Clinical Associate Professor Department of Pediatrics University of Louisville School of Medicine
Academic Address:	Division of Forensic Pathology University of Louisville 810 Barret Avenue – 7 <sup>th</sup> Floor Louisville, Kentucky 40204 (502) 852-5587 (502) 852-1767 FAX <i>E- mail: <u>REAPERGRN@AOL.COM</u></i>

# Non-Academic Appointments

1974	Fellow, American Cancer Society
1975 –1976	Chief Resident Department of Pathology University of Louisville School of Medicine

1976 – 1977	Deputy Coroner Hamilton County, Ohio
1977 – 1997	Chief Medical Examiner Commonwealth of Kentucky Retired September 1, 1997
1977 – 2005	Medical Director of Laboratories International Clinical Laboratories Smith Kline Clinical Laboratory Smith Kline Beecham Clinical Laboratories Quest Diagnostics
1983 – 2006	President and Medical Director Laboratory Physicians, Inc. 2307 Greene Way Louisville, Kentucky 40220 (502) 491-3484
Sept. 1997-Dec 31, 1997	Consulting Forensic Pathologist Office of the Chief Medical Examiner Louisville, Kentucky
1997-Present	President Commonwealth Medical Legal Services, Inc. Brownsboro Office Park 6013 Brownsboro Park Boulevard, Suite D Louisville, Kentucky 40207 (502) 899-9837
1998-2004	Medical Consultant Attorney General Commonwealth of Kentucky Medicaid Fraud and Abuse Unit
1999-2005	Consultant in Laboratory Medicine AdminaStar of Kentucky (Medicare carrier) 9001 Linn Station Road Louisville, KY 40223
Memberships	
1972 – 1976	House Staff Association University of Louisville Affiliated Hospitals President, 1974-75

1974 – 1975	Board of Governors Louisville General Hospital
1974 – Present	Jefferson County Medical Society
1974 – Present	Kentucky Medical Association Board of Delegates – 1975-79 Committee on Community and Rural Health – 1984-86
1976 – Present	American Society of Clinical Pathologists Fellow – 1980
1976 – Present	National Association of Medical Examiner Board of Directors 1982 – 1992, 1994 – 1995
1977 – Present	Kentucky Society of Pathologists President - 1983
1977 – Present	American Academy of Forensic Sciences Fellow – 1991
1983 – 1988	Board of Directors Kentucky Alliance for Exploited and Missing Children
1983 – Present	American Association of Clinical Anatomists
1984 – 1985	Commission Member, Kentucky State Child Sexual Abuse and Exploitation Prevention Board
1987 – 1995	Board of Directors
and 1998 – Present	Children First Louisville, Kentucky
1990 – Present	College of American Pathologists – Fellow 1990
1991 – Present	Association for Advancement of Automotive Medicine
1996-2003	Jefferson County Task Force to Prevent Domestic Violence Chairman, Domestic Violence Fatality Review Committee

### AWARDS

1977	Outstanding Accomplishment in Medical-Legal Issues. Louisville Bar Association
1987 and 1991	Kentucky Attorney General's Certificate of Merit
1990	Individual Achievement Award, Kentucky Organ Donor Affiliates
1993	Outstanding Victim Advocacy, Kentucky Victim's Coalition
1993	Protect A Life Award, Office of Kentucky State Fire Marshall
1995	Silver "Telly" Award, Educational Video Foundation
1995	Vision Award, International Association of Forensic Nurses
1996	Certificate of Appreciation, Kentucky Coalition Against Rape and Sexual Assault
1996	Distinguished Alumnus Award, Alumni Association, School of Medicine, University of Louisville
1997	"The Wolf Award", in recognition of outstanding service in the Coroner/Medical Examiner program. Coroner's Association of Kentucky
1997	Ambassador for the Visually Impaired award presented by the Kentucky Lions Eye Foundation, Inc., the University of Louisville Ophthalmology & Visual Science and University of Louisville Lions Eye Bank
1997	Clinical Forensic Medicine Leadership Award Presented at the Fourth Annual Postgraduate Clinical Forensic Medicine Conference Louisville, Kentucky
1998	Outstanding Crime Victim Advocacy Presented by the Kentucky Victims' Coalition (KVC)

1998	1998 R. Dietz Wolfe Medical Educator Award Presented by the Louisville Consortium for Medical Education
Hospital Appointments:	
1977 - 1983	Staff Pathologist Louisville General Hospital Louisville, Kentucky
1983-2008	Staff Pathologist University of Louisville Hospital Louisville, Kentucky
1993 – 1995	Consultant in Pediatric Pathology Department of Pathology Kosair Children's Hospital Louisville, Kentucky
1986-1992	Director of Autopsy Service Department of Pathology University of Louisville Hospital Louisville, Kentucky
1988 – 1995	Consultant in Laboratory Medicine Department of Pathology Louisville Veterans Administration Medical Center Louisville, Kentucky
1995 – 2007	Active Staff Department of Pathology Kosair Children's Hospital Louisville, Kentucky
2008 – Present	Emeritus Staff Department of Pathology Kosair Children's Hospital Louisville, Kentucky
2008 – 2009	Courtesy Staff University of Louisville Hospital Louisville, Kentucky

#### HONORS

1992

Alpha Omega Alpha, Honor Medical Society

#### FIELD OF SPECIFIC INTEREST

Mass Fatality Management, Hospital Associated Disorders, Medical Device Related Morbidity and Mortality, Child Abuse, Domestic Violence, Occupational Disorders, Clinical Forensic Medicine. Medical Negligence, Causation Determination.

#### **SPEECHES AND INVITED LECTURESHIPS**

Too numerous to list

#### RESEARCH

Living Forensic Pathology Program, Grant No. 5601-N15A-02/95

Practice Application of Infrared Videography in Victims of Violent Crime, UHSC#117-94, 1994, \$200,143

Infrared Videography Grant #5210-N15A-1/95, 1995, \$179,125

#### PUBLICATIONS

Tobin GR, Schustermann M, Peterson GH, and **Nichols GR;** "Intramuscular neurovascular anatomy of the latissimus dorsi muscle: The basis for splitting the flap." Surgical Forum, 31, (1980)

Alberhasky M, **Nichols GR**; "Fatal Hemorrhage From Minor Trauma Following Massive Salicylate Ingestion" American J of Forensic Medicine and Pathology, Vol 5, (1984)

Weems C, Olson Wm, and **Nichols GR**; "Risk Factors for Death During a Heat Wave", J of the Kentucky Medical Association, Vol. 83, Number 9, (1985)

**Nichols GR,** Whitesel JL, ,Hahn W, and Barrows GH; "Evaluation of a Routine Automated Alcohol Dehydrogenase Method", American J Clinical Pathology, Vol 86, No. 3 (1986)

Beers GJ, **Nichols GR**, and Willing SJ; "CT Demonstration of Fat Embolism-Associated Hemorrhage in the Anterior Commisure", American J of Neuroradiology, Vol 9, No 1 (1988)

Smock WS, Fuller PM, Huellcle DF and **Nichols GR**, "Basilar Skull Fractures Without Cranial Vault Impacts". Proceedings of the Thirty-Second STAPP Car Crash Conference, Atlanta, Georgia (1988)

Nichols GR, Davis GJ and Lefkowitz JB; "Sudden Death Due to Fibromuscular Dysplasia of the Sinoatrial Nodal Artery". J of the Kentucky Medical Association, Vol 87 (1989

Smock WS, **Nichols GR**, Fuller PM and Weakley-Jones BA; "The Forensic Pathologist and the Determination of Driver vs. Passenger in Motor Vehicle Collisions". American J of Forensic Medicine and Pathology, Vol 10, (1989)

**Nichols GR,** Davis GJ, and Corey TS; "In the Shadow of The Baron: Sudden Death Due to Munchausen Syndrome:, American J of Emergency Medicine, Vol 8 (1990)

**Nichols GR,** Corey TS, and Davis GJ; "Case Report: Nonfracture Associated Fatal Fat Embolism in a Case of Child Abuse", J of Forensic Sciences, Vol 35 (1990)

Farrow JR, Davis GJ, Roy TM, McCloud LC, and **Nichols GR**; "Fetal Death Due to Nonlethal Maternal Carbon Monoxide Poisoning", J of Forensic Sciences, Vol 35 (1990)

**Nichols GR,** Davis GJ, Corrigan CA, and Ransdell JS; "Death Associated with Abuse of a designer Drug", J of the Kentucky Medical Association, Vol 88 (1990)

Davis GJ, McCloud LC, **Nichols GR**, "Cerebral Tissue Pulmonary Embolization Due to Head Trauma", J of Forensic Sciences, Vol 36, (1991)

Corey TS, **Nichols GR**, Weakley-Jones B., Theuer HH. Unnatural deaths in nursing home patients. J for Sci 37(1):222-227. Jan 1992

**Nichols GR**, and Davis GJ; "Body Packing With a Twist: Death of a Salesman", American J of Forensic Medicine and Pathology Vol 13, (1992)

**Nichols GR,** Davis J, Parolla AJ; "Dirty Diving: Sudden Death of a Scuba Diver in a Water Treatment Facility". American J Forensic Med Pathol. 1992

Corey TS, McCloud LC, **Nichols GR**, and Buchino JJ; "Infant Death Due to Unintentioned Injury; American J of Diseases of Children, Vol 146 (1992)

Smock WS, **Nichols GR**, and Fuller PM, "Development and Implementation of the First Clinical Forensic Training Program, J of Forensic Sciences, Vol 38 (1993)

Handy TC, **Nichols GR**, Buchino JJ. A pediatric forensic medicine program. In Dimmick JE, Singer DB (eds): Forensic Aspects in Pathology. Perspectives in Pediatric Pathology. Basel, Karer. Vol 19:87-95, 1995

Handy TC, **Nichols GR**, Smock WS. Repeat visitors to a pediatric forensic medicine program. J for Sci 41(5): 841-844. September 1996

Mudd KL, Hunt A, Matherly RC, Goldsmith LJ, Campbell FR, **Nichols GR**, Rink RD; "Analysis of Pulmonary Fat Embolism in Blunt Force Fatalities", J of Trauma, Vol. 48, Number 4, (2000)

#### **BOOK CHAPTERS**

**Nichols GR.** Investigation of Church Bus Collision with Fire and Mass Fatalities. Proceedings of the International Symposium on the Forensic Aspects of Mass Disaster and Crime Scene Reconstruction. U.S. Government Printing House, 1990.

Handy TC, **Nichols GR**, and Buchino JJ; A Pediatric Medicine Program in Dimmeck JE, Singer DB (eds): Forensic Aspects in Pathology. Perspect Pediatric Pathology. Basel, Derger, 1995