CURRICULUM VITAE

David Edward Dubois, M.D.

Reston Radiology Consultants, P.C. 1800 Town Center Drive, #115 Reston, Virginia 20190 703-726-1388

EDUCATION:

7/2000 – 6/2001 THE JOHNS HOPKINS MEDICAL INSTITUTION

Fellow – Cardiovascular and Interventional Radiology Department of Radiology and Radiological Science

601 North Caroline Street Baltimore, MD 21205

7/1996 – 6/2000 GEORGETOWN UNIVERSITY MEDICAL CENTER

Residency - Radiology 3900 Reservoir Road, NW Washington, D.C. 20057

7/1992 – 6/1996 GEORGETOWN UNIVERSITY SCHOOL OF MEDICINE

Medical School

3800 Reservoir Road, NW Washington, D.C. 20057

7/1990 – 6/1991 THE JOHNS HOPKINS UNIVERSITY

Post-Baccalaureate Studies 3400 North Charles Street Baltimore, MD 21218

9/1986 – 5/1990 THE JOHNS HOPKINS UNIVERSITY

College - B.A., Physics 3400 North Charles Street Baltimore, MD 21218

LICENSURE:

Virginia Board of Medicine #0101231004 Issued: May 2, 2001 American Board of Radiology – Diagnostic Radiology Issued: May 17, 2000

American Board of Radiology - Diagnostic Radiology

with certificate of Added Qualifications in

Vascular & Interventional Radiology Issued: November 11, 2002

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HONORS:

"Top Doctors for Interventional Radiology", Washingtonian Magazine, 4/2008 "Top Doctors for Interventional Radiology", Washingtonian Magazine, 2005

Chief Resident: Georgetown University Medical Center 7/1999 – 6/2000

Alpha Omega Alpha: Georgetown University School of Medicine Cum Laude: Georgetown University School of Medicine

PUBLICATIONS/PRESENTATIONS:

Radiology: CT Scans and MRI. Lecture given as Faculty, American Board of Internal Medicine Annual Board Review Course, July, 1999.

Complex Renal Cysts: Findings on MR Imaging. Balci NC, Semelka RC, Patt RH, **Dubois D**, Freeman JA, Gomez-Caminero A, Woosley JT. American Journal of Roentgenology, 172(6), pp. 1495-500, 1999.

Participated in <u>The Introduction to Research Program Sponsored by RSNA/AUR/ARRS at the RSNA Scientific Assembly and Annual Meeting (Nov – Dec 1997)</u>

Validation of Dual-Detector Probe System for Monitoring Human Dopamine D-2 Receptor Occupancy by Haloperidol In Vivo. K.J. Jeffries, C.A. Tamminga, **D.E. Dubois**, R.R. Conley, D.F. Wong, H.L. Loats, E.K. Shaya, L.T. Young, C.J. Gounaris, B.B. Chin, B.C.K. Yung, R.F. Dannals, R.T. Guilarte, and H.N. Wagner. Soc. Neurosci. Abstr., Vol. 18, Part 2, p. 1265, 1992.

Rapid Modulation of the Motor Cortical System by Transient Anesthesia of the Forearm: A PET Study. **David E. Dubois, M.D.**, Norihiro Sadato, M.D., and Mark Hallet, M.D. Poster presentation at the NIH Summer Research Fellowship Program Poster Day, August 1993, of preliminary data subsequently published in Regional Cerebral Blood Flow Changes in Motor Cortical Areas after Transient Anesthesia of the Forearm. Norihiro Sadato, MD, Thomas A. Zeffiro, MD, PhD, Gregory Campbell, PhD, Junji Konishi, MD, Hiroshi Shibasake, MD, and Mark Hallet, MD. Annals of Neurology, Vol. 37, No. 1, 74-81.

RESEARCH EXPERIENCE:

Investigation of the Motor Cortical System with Positron Emission Tomography (PET) and functional Magnetic Resonance Imaging (fMRI).

National Institute of Neurological Disorders and Stroke, NIH, Bethesda, MD. Summer Research Fellow with Dr. Norihiro Sadato.

Aided in the planning and performing of a study of the rapid modulation of the motor cortical system following ischemia/anesthesia.

Performed image analysis with programs including Statistical Parametric Mapping (SPM), DataDesk and Analyze6.0 (May 1993 – August 1993)

Development and Validation of a Simple Positron Dual-Detector Probe System.

Department of Radiation Health Sciences, The Johns Hopkins University, Baltimore, MD.

Senior Laboratory Technician II with Dr. Henry N. Wagner, Jr., Chairman of the Department of Radiation Health Sciences and Director of the Division of Nuclear Medicine.

Planned and performed human and laboratory animal experiments to validate a simple positron dual-detector probe. Performed data analysis and assisted in the write-up of the results. Developed an instrument to position the human subject's head during these studies. (August 1991 – July 1992)

Study of the Ocular Complications Due to AIDS (SOCA)

Department of Radiation Health Sciences, The Johns Hopkins University, Baltimore, MD

Research Assistant with Mr. Mark Smith. Entered data and maintained the data inventory for this multi-center study (March 1991 – August 1991)

PROFESSIONAL SOCIETIES:

Radiological Society of North America American College of Radiology Society of Interventional Radiology

HOSPITAL AND UNIVERSITY APPOINTMENTS:

Reston Hospital Center Reston, VA Staff Radiologist 7/2001 - present

Johns Hopkins Medical Institutions

Clinical Instructor, Cardiovascular Diagnostic Laboratory

Department of Radiology and Radiological Science

**Baltimore, MD 7/2000 – 6/2001

PROFESSIONAL EXPERIENCE:

3/2008 - Present RESTON HOSPITAL CENTER

Interventional Radiologist – Reston Radiology Consultants

1850 Town Center Parkway

Reston, VA 20190

7/2001 – 2/2008 RESTON HOSPITAL CENTER

Interventional Radiologist – Reston Radiology Associates

1850 Town Center Parkway

Reston, VA 20190