## Ajay Choudhri, MD

Work History:

April 2003 to present Assistant Medical Director of Radiology

Director of Cardiovascular and Interventional Radiology

Director of Neuroradiology

Cardiovascular and Interventional Radiologist Capital Health Advanced Imaging, PC Regional Medical Center – Capital Health Hopewell Medical Center – Capital Health

July 2001 to Mar 2003 Chief of Interventional Radiology

Righetti, Gregg, Nadel and Choudhri P.A

Jackson South Hospital

Miami, Fl

Education:

2000-2001 Fellowship in Interventional Radiology

Miami Cardiac and Vascular Institute, Miami FL

1996-2000 Residency in Diagnostic Radiology

**Albert Einstein Medical School** 

Montefiore Medical Center, Bronx NY

1995-1996 Internship - Transitional year

Jersey Shore Medical Center, Neptune NJ

1991-1995 **M.D.** degree awarded June, 1995

New Jersey Medical School, UMDNJ - Newark, NJ

1987-1990 **Bachelors - Biomedical Engineering** 

Johns Hopkins University, Baltimore, MD

course concentrations in Electrical/Computer Engineering

Bioinstrumentation and Biomaterials

Board Certification: American Board of Radiology diplomate – (ABR) awarded in June of 2000.

American Board of Vascular Medicine diplomate - ABVM - 2009

Licensure: Medical Licenses - Florida, Pennsylvania, Maryland, Michigan

New Jersey, Delaware, New York, Connecticut,

South Dakota, Texas, New Mexico,

District of Columbia, Washington, California,

Texas

Awards: Oscar Auerbach Award in Pathology

**UMDNJ Young Investigator Award** 

Memberships Society of Interventional Radiology (SIR)

American Roentgen Ray Society (ARRS) Society of Vascular Medicine (SVM) Research: Investigator: Norman Sheppard, Ph.D.

1988-1990 Department of Biomedical Engineering - Johns Hopkins Univ.

project: Hydrogel behavior in physiologic environment and viability as a

nondegrading implantable glucose sensor.

1991-1992 Investigator: Mark C. Zimmerman, Ph.D.

Department of Orthopaedics - UMDNJ - New Jersey Medical School

project: Bone remodeling around ceramic implants.

1994 Investigator: Leo J. Wolanksy, M.D.

Department of Radiology - UMDNJ - New Jersey Medical School

project: Fat Suppression Techniques in MRI

Publications: Lautin EM, Schoenfeld A, Choudhri A, Subservience of Excretory

Urography to Unenhanced CT in Evaluating Renal Colic: A Good Idea? -

Benefits and Consequences. Radiology, 1998 Oct: 286

Wolansky L, Rao S, Schulder M, **Choudhri A**, Elias B, Brautigan R, Kalnin A, Frohman L, Lee H. *Extrasellar Extension of Pituitary Lesions: Comparison of T2-weighted Fast Spin-Echo MRI with T1-weighted Sequences*. International

Journal of Neuroradiology (1996). Vol. 2 (2):147-152

Wolansky L, Rao S, **Choudhri A**, Sharan A, Elias B, Brautigan R, Schulder M, Lee H, and Frohman L. *T2-weighted Fast Spin-Echo MRI of Pituitary Masses: Comparison with T1-weighted Conventional Spin-Echo With and Without Contrast*. Poster presented at the 1995 Annual meeting of the American Society of Neuroradiology.

Wolansky L, Malantic G, Lee H-J, **Choudhri A**., et al. *MRI of Optic Nerves*. Proceedings of the 1994 Annual Meeting of the American Society of Neuroradiology Paper #79

Benevenia J, Zimmerman MC, **Choudhri A**, O'Neil M. *An Aneurysm of a Congenitally Persistent Sciatic Artery Presenting as Soft Tissue Mass of Buttock* J Bone Joint Surg Am 1995 Nov;77(11):1724-8

cations: Choudhri, A. Neuroradiology at Stroke Center Capital Health Grand Rounds, July 2010

Choudhri, A. Neuroradiology of Stroke – Capital Cerebrovascular Conference – Atlantic City, March 2010

Choudhri, A. Peripheral Interventions in the Podiatric Diabetic Population South Florida Podiatric Grand Rounds September 2002

Choudhri, A. Peripheral Vascular Disease and the Diabetic Foot 2001 Annual International Conference of The University Diabetes Outreach

Wolansky LJ, **Choudhri A**, Kalnin A, Patel U, Sharan AD, et. al. *Fat Suppression MRI of the Optic Nerve*.

Annual Meeting of American Society of Neuroradiology, 1994

Presentations:

Wolansky L, Sharan A, **Choudhri A**, Rao S, Elias B, Brautigan R, and Frohman L. Assessment of Optic Chiasmal Involvement by Pituitary Masses: *The Role of High-Resolution T2-weighted Fast Spin-Echo MRI*. **Annual meeting of the American Society of Neuroimaging, 1995** 

Wolansky L, **Choudhri A**, Sharan A, Kalnin A, Patel U, Malantic G, Rao S, Lee H, and Frohman L. Fat Suppression MRI of the Optic Nerves. **Annual meeting of the American Roentgen Ray Society, 1995**