

Joel Krishna Deonanan, MD

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Education

- July 2009 – Present** **Wake Forest University Baptist Medical Center**
Vascular Surgery Fellow
Program Director: Kimberley Hansen, MD
- July 2008 – June 2009** **Wake Forest University Baptist Medical Center**
Administrative Chief Resident
General Surgery
Program Director: Wayne Meredith, MD
- July 2004 – June 2008** **Wake Forest University Baptist Medical Center**
General Surgery Resident
Program Director: Wayne Meredith, MD
- Aug. 2000 – May 2004** **Wake Forest University School of Medicine**
MD degree
- May 1999 – May 2000** **Wake Forest University**
Post Baccalaureate Program
- Aug. 1995 – June 1998** **University of North Carolina at Wilmington**
B.A., Biology
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Work Experience and Committees

- October 2009 – Present** **Wilkes Regional Medical Center**
Surgical Hospitalist
- July 2006 – June 2009** **WFUBMC Committee on Surgical Graduate Medical Education**
General Surgery Representative

Jan. 2004 – May 2004 **WFUBMC Dept. of Cardiothoracic Surgery**
Researcher

June 1998 – May 1999 **Laboratory Technician Albemarle Hospital**
Elizabeth City, NC

Papers Published:

Pearce JD, Edwards MS, Stafford JM, **Deonanan JK**, Davis RP, Corriere MA, Crutchley TA, Hansen KJ. Open Repair of Aortic Aneurysms Involving the Renal Vessels. *Annals of Vascular Surgery*. 11/2007

Papers/Posters Submitted:

Deonanan, JK; Godshall CJ; Andrews JS; Fleming SH, Edwards MS.
Current Trends in Renal Artery Aneurysm Diagnosis, Management
and Associated Conditions. 2009

Deonanan, JK; Andrews JS; Fleming SH; Brady MA; Godshall CJ;
Development of a Successful Web-Based Community of Inquiry during the
Second Year of Medical School. 2009

Fleming SH; **Deonanan JK**; Craven T, Godshall CJ; Edwards MS; Hansen KJ;
Accuracy of Duplex Sonography after Renal Stenting. 2009

Deonanan JK; Fleming SH; Corriere MA; Andrews JS; Craven T; Hansen KJ;
Effects of Diastolic Dysfunction in Open Renal Artery Repair Patients. 2010

Halvorson J; **Deonanan JK**; Anz A; Carroll E; Vascular Injury in Extremity Trauma:
Initial Management, Diagnosis and Treatment. *Journal of the American Academy of
Orthopaedic Surgeons* 2010 (*Accepted*)

Book Chapters:

Edwards MS; **Deonanan JK**; Surgical and Endovascular Treatment of Renal Artery

Disease: Atlas of Vascular Surgery and Endovascular Therapy: Chaikof and Cambria eds. Philadelphia, PA. Elsevier 2010 (*Release Pending*)

Ongoing Studies:

Edwards MS; **Deonanan JK**; A Pilot Study of the Effects of Local Versus Regional Anesthesia on Postoperative Arteriovenous Fistula Flow and Maturation. Wake Forest University Baptist Medical Center. Departments of: Vascular and Endovascular Surgery, Anesthesia, Nephrology. 2010

Geary RL; **Deonanan JK**; Fleming SH; Bernish B. *Role of Platelet gpVI in Cerebral Microembolism during Carotid Artery Reconstruction*. Otsuka Pharmaceutical Company. 2009 - Present