

CURRICULUM VITAE

Name: Vikram B. Reddy M.D., Ph.D.

Proposed for appointment to: Assistant Professor of Surgery,
(Gastrointestinal)

Term: August 1, 2009- June 30, 2012

School: Yale University School of Medicine

Reason for appointment:

Education: B.S. Chemistry, Georgia Institute of Technology, Atlanta, GA, 1996
Ph.D. Pharmacology & Toxicology, Medical College of Georgia,
Augusta, GA, 2003
M.D. Medical College of Georgia, Augusta, GA, 2003

Career/Academic Appointments:

2008-2009: Resident, Colon and Rectal Surgery, University of Medicine and Dentistry
NJ, New Brunswick, NJ
2007-2008: Administrative Chief Resident, General Surgery, Yale University School of
Medicine
2004-2007: Resident, General Surgery, Yale University School of Medicine
2003-2004: Intern, General Surgery, Yale University School of Medicine

Board Certification:

American Board of Surgery, 2008

Professional Honors & Recognition:

2008: Sam Harvey Award for Outstanding Resident/Fellow, Yale University School of
Medicine
2008: Betsy Winters House-Staff Teaching Award, Yale University School of Medicine
2008: Resident Teaching Award, Yale University School of Medicine
2007: Resident Teaching Award, Yale University School of Medicine
1996: Student of the Year Award, College of Sciences, Georgia Institute of Technology
1996: Merck Award, Georgia Institute of Technology
1995: Dow Chemicals Award, Georgia Institute of Technology
1993-1996: Dean's Scholar, Georgia Institute of Technology

Publications:

1. Giulumian AD, Molero MM, **Reddy VB**, Pollock JS, Pollock DM, Fuchs LC. Role of ET-1 receptor binding and [CA(2+)](i) in contraction of coronary arteries from DOCA-salt hypertensive rats.. *American journal of physiology*. Heart and circulatory physiology. 2002, May; 282(5):H1944-9. Cited in PubMed; PMID: 11959662. Pub Status: Published.
2. Molero MM, Giulumian AD, **Reddy VB**, Ludwig LM, Pollock JS, Pollock DM, Rusch NJ, Fuchs LC. Decreased endothelin binding and [CA(2+)]i signaling in microvessels of DOCA-salt hypertensive rats. *Journal of hypertension*. 2002, Sep; 20(9):1711-2. Cited in PubMed; PMID: 12195122. Pub Status: Published.

3. **Reddy VB**, Aslanian H, Longo WE. Asymptomatic ileal adenocarcinoma in the setting of undiagnosed Crohn's disease. *World Journal of Gastroenterology*. 2008, Aug; 14(29): 4690-3. Cited in PubMed; PMID: 18698685. Pub Status: Published.
4. **Reddy VB**, Einarsdottir HM, Longo WE, Roberts KE. Cecal bascule complicating abdominal surgery. *World Journal of Gastroenterology*. Pub Status: Submitted.
5. **Reddy VB**, Einarsdottir HM, Longo WE. Perineal Paget's disease as a marker for colonic malignancy. 2008. Pub Status: Manuscript.
6. Noltemeyer M, **Reddy VB**, Longo WE. Crohn's disease: the importance of physiological, immunological, and psychological factors in disease onset, progression, and management. 2008. Pub Status: Manuscript.

Presentations:

Molero MM, Giulumian AD, **Reddy VB**, Pollock JS, Pollock DM, Rusch N, Fuchs LC. (2001, September). Reduction in receptor binding and Ca²⁺ signaling contribute to impaired vascular contraction to ET-1 in DOCA-salt hypertensive rats. Poster presented at: 55th Fall Conference of the HBPR Council; Chicago, IL.

Reddy VB, Anstadt M, Molero MM, Fuchs LC. (2002, October). Venous contraction to ET-1 in CHF. Oral Presentation at: Surgical Forum of the American College of Surgeons 88th annual Clinical Congress; San Francisco, CA.

Reddy VB, Fuchs LC. (2000, April). ETB receptor mediated contraction to endothelin-1 is absent in mesenteric veins of cardiomyopathic hamsters. Poster presented at: Experimental Biology 2000; San Diego, CA.

Reddy VB, Giulumian AD, Fuchs LC. (1999, April). AT₂ receptor mediated vascular relaxation to angiotensin II is impaired in cardiomyopathic hamsters. Poster presented at: Experimental Biology 1999; Washington, DC.

Reddy VB, Giulumian AD, Molero MM, Fuchs LC. (2001, May). Effect of behavioral stress on vascular nitric oxide synthase in the mesenteric arteries. Poster presented at: 1st Clinical Congress of Venezuela; Maracaibo, Venezuela.

Reddy VB, Molero MM, Fuchs LC. (2001, April). iNOS contributes to increase in NOS activity in veins of cardiomyopathic hamsters. Poster Presented at: Experimental Biology 2001; Orlando, FL.