

ANUP AMIT VORA
Chesapeake Urology Associates
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EDUCATION

- 2013 - 2016 (proj) M.B.A with focus in Medical Management, Isenberg School of Business, University of Massachusetts – American College of Physician Executives, *Ahmerst, MA*
- 2013-2014 Urologic Oncology Fellowship, Cleveland Clinic Florida, *Weston, FL*
- 2011 Introduction to Principles and Practice of Clinical Research Certificate, National Institutes of Health *Bethesda, Maryland*
- 2009 – 2013 Urology Resident, Georgetown University Hospital – Washington Hospital Center, *Washington, DC*
- 2009 General Surgery Internship at Georgetown University Hospital, Dept. of Surgery, *Washington, DC*
- 2008 M.D., University of Alabama School of Medicine *Magna Cum Laude, Birmingham, AL*
- 2004 B.S., Computer Science, *Summa Cum Laude* Birmingham-Southern College, *Birmingham, AL*

AWARDS

- 2012 MedStar Research Institute/Washington Hospital Center, Research Award Finalist
- 2011 Mid-Atlantic/Northeast Urology section, Joint Meeting Urology Jeopardy Champion
- 2011 Georgetown University Hospital, Cancer Committee Member
- 2011 Georgetown Department of Urology, Urology Jeopardy Champion
- 2010 - present Georgetown Department of Urology, Education Committee Member
- 2010 Georgetown Department of Urology, Mock Oral Boards, Highest Score Distinction
- 2007 Elected to Alpha Omega Alpha (AOA) Alabama Alpha Chapter
- 2007-2004 UASOM Klapper, Clarence E. & Margaret S. Endowed Scholarship
- 2005 NIH Summer Research Fellowship Grant Award (UAB Department of Surgery)

RESEARCH

Publications

- 2013 *Anatomic and Technical considerations for optimizing recovery of urinary function during robotic assisted radical prostatectomy.* Anup Vora, Daoud Dajani, John Lynch, Keith Kowalczyk *Curr Opin Urol.* 2013 Jan;23(1):78-87.
- 2012 *Alvimopan Provides Rapid Gastrointestinal Recovery without the use of Nasogastric Tube Decompression after Radical Cystectomy with Urinary Diversion.* Anup Vora, Keith Christiansen, Reza Ghasemian, Jonathan Hwang, Mohan Verghese. *Can J Urol.* 2012 Jun;19(3):6293-8.
- 2012 *Metastatic Papillary Thyroid Carcinoma to the Prostatic Urethra Presenting as Gross Hematuria: Case Report.* Anup Vora, Jayshree Krishnan, Mohan Verghese. *BJUI Website:* <http://www.bjui.org>
- 2012 *Robotic Calyceal Diverticulectomy: A Video Review of Technique.* Anup Vora, Brian Stisser, Gaurav Bandi. *Journal of Laparoendoscopic & Advanced Surgical Techniques & Part B: Videoscopy* 2012 Aug;22(4).

- 2011 *Recurrent Arteriovenous Malformation of the Spermatic Cord.* Andrew Harbin, Anup Vora, Gaurav Bandi. BJUI Website. <http://www.bjui.org>
- 2011 *Robotic Simple Prostatectomy: Outcomes for Large Gland Adenoma (>100gm).* Anup Vora, Sameer Mittal, Jonathan Hwang, Gaurav Bandi. J Endourol 2012 May;26(5):499-502.

Podium Presentations (BOLD indicates presenting author)

- 2012 *Predictors of Gleason Score Upgrading in a Large African-American Population.* **Anup Vora**, Tim Large, Andrew Harbin, John Lynch, Gaurav Bandi, Keith Kowalczyk, Mohan Verghese, Jonathan Hwang. Mid-Atlantic Section AUA Meeting, Philadelphia, PA
- 2012 *Robotic Assisted Laparoscopic Simple Prostatectomy in Men with Bladder Outlet Obstruction: Improving Perioperative Outcomes.* **Anup Vora**, Andrew Harbin, Hannah Nissim, Gaurav Bandi, Jonathan Hwang. AUA Annual Meeting, Atlanta, GA
- 2011 *Accelerated Gastrointestinal Recovery with Use of Alvimopan after Radical Cystectomy with Urinary Diversion.* **Anup Vora**, Keith Christiansen, Reza Ghasemian, Jonathan Hwang, Mohan Verghese. Washington Hospital Center Dept. of Urology. New England & Mid-Atlantic Joint Sectional Meeting, Orlando, FL
- 2011 *Outcomes of enucleative surgery for high grade clear cell renal cell carcinoma in von Hippel Lindau patients.* Heinric Willams, **Anup Vora**, Angelo Baccala, Peter Pinto, W. Marston Linehan, Gennady Bratslavsky. NIH/NCI – Urologic Oncology Branch, AUA National Meeting, Washington, DC
- 2011 *Robotic-Assisted Laparoscopic Prostatectomy and Open Radical Retropubic Prostatectomy for Locally Advanced Prostate Cancer: A Multi-Institutional Comparison of Oncologic Outcomes.* **Anup Vora**, Keith Kowalczyk, John Lynch, Mohan Verghese, Edward Uchio, Jonathan Hwang. Georgetown University, Yale University, and Washington Hospital Center, Departments of Urology, Korean World Urologic Congress - AUA National Meeting, Washington, DC
- 2010 *Robotic-Assisted Laparoscopic Prostatectomy and Open Radical Retropubic Prostatectomy for Locally Advanced Prostate Cancer: A Comparison of Oncologic Outcomes.* Keith Kowalczyk, **Anup Vora**, John Lynch, Jonathan Hwang. Georgetown University Dept. of Urology, Mid-Atlantic Section AUA meeting, Farmington, PA

Poster Presentations (BOLD indicates presenting author)

- 2013 *Multi-Institutional Predictors of Gleason Score Upgrading in a Large African-American Population.* **Anup Vora**, Gaurav Bandi, Kevin McGeagh, Keith Kowalczyk, John Lynch, Krishnan Venkatesan, Reza Ghasemian, Mohan Verghese, Jonathan Hwang. Georgetown University and Washington Hospital Center Depts of Urology. AUA Annual Meeting, San Diego, CA
- 2013 *Multi-Institutional Outcomes and Cost Effectiveness of using Alvimopan to lower GI Morbidity after Cystectomy and Urinary Diversion.* **Anup Vora**, Gaurav Bandi, Kevin McGeagh, Keith Kowalczyk, John Lynch, Krishnan Venkatesan, Jonathan Hwang, Mohan Verghese, Georgetown University and Washington Hospital Center Depts of Urology. AUA Annual Meeting, San Diego, CA
- 2012 *Incidence of Postembolization Syndrome after Renal Angioinfarction: A Single Institution Experience over 4 years.* Anup Vora, Jonathan Hwang, Reza Ghasemian, Keith Horton*, Mohan Verghese. Washington Hospital Center, Department of Urology. Society of Urologic Oncology Annual Meeting,

Bethesda, MD

- 2012 *Robotic Calyceal Diverticulectomy: A Video Review of Surgical Technique.* **Anup Vora** and Jonathan Hwang. Washington Hospital Center Department of Urology. Society of Laparoendoscopic Surgeons. Annual Meeting, Boston, MA.
- 2012 *Incidence of Postembolization Syndrome after Renal AngioInfarction: A Single Institution Experience over 4 years.* **Anup Vora**, Lee Richter, Chris Yingling, Jonathan Hwang, Reza Ghasemian, Keith Horton, Mohan Verghese. Washington Hospital Center Department of Urology. Mid-Atlantic Section AUA Meeting, Philadelphia, PA
- 2012 *Robotic Assisted Laparoscopic Simple Prostatectomy in Men with Bladder Outlet Obstruction: Improving Perioperative Outcomes.* **Anup Vora**, Andrew Harbin, Hannah Nissim, Gaurav Bandi, Jonathan Hwang. Washington Hospital Center Department of Urology. Mid-Atlantic Section AUA Meeting, Philadelphia, PA
- 2012 *Accelerated Gastrointestinal Recovery with Use of Alvimopan after Radical Cystectomy with Urinary Diversion.* **Anup Vora**, Keith Christiansen, Reza Ghasemian, Jonathan Hwang, Mohan Verghese. Washington Hospital Center Department of Urology. AUA Annual Meeting, Atlanta, GA
- 2011 *Role of Endorectal MRI Fusion Prostate Biopsy in Treatment of Localized Prostate Cancer Before and After High-Intensity Focused Ultrasound (HIFU) Therapy.* **Anup Vora**, Heinric Williams, Baris Turkbey, Peter Choyke, Bradford Wood, Gennady Bratslavsky, Peter Pinto. NIH/NCI – Urologic Oncologic Branch, Society of Urologic Oncology Annual Meeting, Bethesda, MD
- 2011 *Apical Undersampling of the Prostate on Twelve Core Transrectal Ultrasound (TRUS) Biopsy Detected by MRI-Guided Electromagnetic Mapped Fusion Biopsy.* **Anup Vora**, Heinric Williams, Baris Turkbey, Gennady Bratslavsky, Bradford Wood, Peter Pinto. NIH/NCI – Urologic Oncologic Branch, Society of Urologic Oncology Annual Meeting, Bethesda, MD
- 2011 *Role of Endorectal MRI Fusion Prostate Biopsy in Treatment of Localized Prostate Cancer Before and After High-Intensity Focused Ultrasound (HIFU) Therapy.* **Anup Vora**, Heinric Williams, Baris Turkbey, Peter Choyke, Bradford Wood, Gennady Bratslavsky, Peter Pinto. NIH/NCI – Urologic Oncologic Branch, World Congress of Endourology Annual Meeting, Kyoto, Japan
- 2011 *Robotic Simple Prostatectomy: Outcomes for Large Gland Adenoma (>100gm).* **Anup Vora**, Sameer Mittal, Jonathan Hwang, Gaurav Bandi. Georgetown University and Washington Hospital Center, Departments of Urology. World Congress of Endourology Annual Meeting, Kyoto, Japan
- 2011 *Apical Undersampling of the Prostate on Twelve Core Transrectal Ultrasound (TRUS) Biopsy Detected by MRI-Guided Electromagnetic Mapped Fusion Biopsy.* **Anup Vora**, Heinric Williams, Baris Turkbey, Gennady Bratslavsky, Bradford Wood, Peter Pinto. NIH/NCI – Urologic Oncologic Branch, World Congress of Endourology Annual Meeting, Kyoto, Japan
- 2011 *Robotic-Assisted Laparoscopic Prostatectomy and Open Radical Retropubic Prostatectomy for Locally Advanced Prostate Cancer: A Multi-Institutional Comparison of Oncologic Outcomes.* **Anup Vora**, Keith Kowalczyk, John Lynch, Mohan Verghese, Edward Uchio, Jonathan Hwang. Georgetown University, Yale University, and Washington Hospital Center, Depts. of Urology. Society of Laparoendoscopic Surgeons Annual Meeting, Los Angeles, California.
- 2010 *Outcomes of enucleative surgery for high grade clear cell renal cell carcinoma in von HippelLindau patients.* Heinric Williams, **Anup Vora**, Angelo Baccala, Peter Pinto, W. Marston Linehan, Gennady Bratslavsky. NIH/NCI – Urologic Oncology Branch, Society of Urologic Oncology Annual Meeting, Bethesda, MD

- 2009 *Robotic-Assisted Laparoscopic Prostatectomy for Locally Advanced Prostate Cancer.* Keith Kowalczyk, **Anup Vora**, John Lynch, Jonathan Hwang. Georgetown University Department of Urology, Society of Urologic Oncology, Annual Meeting, Bethesda, MD
- 2007 *Comparing Delays in Diagnosis to Bladder Cancer Outcomes.* Daniel Cox, Anup Vora, Janet Colli. University of Alabama-Birmingham, Department of Urology, Southeast Section AUA Meeting, Orlando, FL
- 2006 *Hemodynamics and Clot Formation in a Finite Elements Model of the Common Femoral Artery Bifurcation: Clinical Applications.* **Anup Vora**, Gilberto Russo. University of Alabama, Department of Vascular Surgery, UAB Basic Science Research Day, Birmingham, AL
- 2003 *Novel Anthocyanins as Commercial Colorants & Glycosidase Inhibitors.* **Anup Vora**, John Thomas, David Schedler. Birmingham-Southern College, Dept. of Chemistry – SRS Research Symposium, Birmingham, AL

ACTIVITIES

- 2008-2011 *Volunteer Activities:* Jimmy Hale Mission; ACS Relay for Life; tutor and music teacher for youths

PROFESSIONAL MEMBERSHIPS

- 2008-2011 American Medical Association
 Association of American Physicians and Surgeons
 American College of Surgeons
 American Urologic Association – including Mid-Atlantic Section
 Endourological Society

INTERESTS

- : SEC football, Indian classical music, travel, athletic officiating
Languages: Fluency in English, Gujarati; Experience with Spanish, Hindi.