

# Vincent James Obias, MD MS

## Education

### Undergraduate

B.S., James Madison University, 1989-1993

### Graduate/Medical Education

Masters of Science, Medical College of Virginia/Virginia Commonwealth University, 1993-1995

### Medical Education

Medical Degree, Medical College of Virginia/Virginia Commonwealth University, 1995-1999

### Post Graduate Training

General Surgery Residency, Eastern Virginia Medical School, Norfolk, VA , 1999-2005

Colorectal Fellowship, Cleveland Clinic Foundation, Cleveland, OH, 2005-2006

Advanced Laparoscopic Colorectal Fellowship, University Hospitals Case Medical Center, Cleveland, OH, 2006-2007

## Publications

*Summary- 40+ peer reviewed articles. For Full list see Complete CV. Below is just a sample of recent publications.*

### Refereed Journals

Arnott S, Skancke M, Obias V. Robotic Transanal Microsurgery for High Early Rectal Neoplasia (T0-T1, N0 Lesions, case series of 10 patients. Int J Med Robot. 2018 Aug 23

Paull JO, Pudalov N, Obias V. Medrobotics Flex Transanal Excision of a rectal Gastrointestinal stromal tumor: first video of the transanal Flex robot used in a human-a video vignette. Colorectal Dis. 2018 Aug 13

Ju T, Haskins IN, Kuang X, Amdur RL, Brody FJ, Obias V, Agarwal S. Robotic Right Colectomy for Colon Cancer: Comparison of Outcomes from a Single Institution with the ACS-NSQIP Database. J Laparoendosc Adv Surg Tech A. 2018 Aug 10.

Haskins IN, Ju T, Skancke M, Kuang X, Amdur RL, Brody F, Obias V, Agarwal S. Right Colon Resection for Colon Cancer: Does Surgical Approach Matter? Laparoendosc Adv Surg Tech A. 2018 May 18.

Skancke M, Vaziri K, Umapathi B, Amdur R, Radomski M, Obias V. Elective Stoma Reversal Has a Higher Incidence of Postoperative Clostridium Difficile Infection Compared with Elective Colectomy: An Analysis Using the American College of

Surgeons National Surgical Quality Improvement Program and Targeted Colectomy Database. Dis Colon Rectum. 2018 May;61(5):593-598.

Moawad GN, Tyan P, Abi Khalil ED, Samuel D, Obias V. Multidisciplinary Resection of Deep Infiltrative Endometriosis J Minim Invasive Gynecol. 2018 Mar - Apr;25(3):389-390. doi: 10.1016/j.jmig.2017.09.025. Epub 2017 Oct 10.

Harr JN, Haskins IN, Amdur RL, Agarwal S, Obias V. The effect of obesity on laparoscopic and robotic-assisted colorectal surgery outcomes: an ACS-NSQIP database analysis. J Robot Surg. 2018 Jun;12(2):317-323. doi: 10.1007/s11701-017-0736-7. Epub 2017 Sep 12.

Haskins IN, Holzmacher J, **Obias V**, Agarwal S. The Use of Transanal Hemorrhoidal Dearterialization for Treatment of Hemorrhoid Disease at a Single Institution. Am Surg. 2016 Dec 1;82(12):1160-1162.

Holzmacher JL, Luka S, Aziz M, Amdur RL, Agarwal S, Obias V., The Use of Robotic and Laparoscopic Surgical Stapling Devices During Minimally Invasive Colon and Rectal Surgery: A Comparison., Journal of Laparoendoscopic & Advanced Surgical Techniques and Videoscopy, 2017 Feb, The Use of Robotic and Laparoscopic Surgical Stapling Devices During Minimally Invasive Colon and Rectal Surgery: A Comparison. Holzmacher JL, Luka S, Aziz M, Amdur RL, Agarwal S, Obias V. J Laparoendosc Adv Surg Tech A. 2017 Feb;27(2):151-155. doi: 10.1089/lap.2016.0409. Epub 2016 Nov 28.

(FOR COMPLETE LIST SEE FULL CV)

## **Educational Achievements-**

*Summary- Has taught or been director of 29 minimally invasive courses teaching residents and attending surgeons robotics and laparoscopic colorectal surgery- For Full list see Complete CV. Below is just a sample of recent courses taught.*

### Surgical Courses Taught

2018 American Society of Colon and Rectal Surgery (ASCRS) Robotic Course- *Course Director*

2017 American Society of Colon and Rectal Surgery (ASCRS) Robotic Course- *Instructor*

2015 American College of Surgeons MIS course. Taught in lab.

2014 Advanced robotic course-training colorectal fellows August 2014

2014 American Society of Colon and Rectal Surgery (ASCRS) Robotic Simulation Course- *Course Director* May

2013 Advanced robotic course-training colorectal fellows- August 2013

2012 Instructor ASCRS Advanced Laparoscopic colectomy course, May

2011 Instructor ASCRS robotics Course, May

2011 Instructor ASCRS robotic fellows simulator course, May

(FOR FULL LIST SEE FULLCV)

### **Chapters in Books**

Vincent Obias, MD, Scott Sexton, BS, Right hemicolectomy and ileocecectomy: single port robotic approach, *Advanced Techniques in Minimally Invasive and Robotic Colorectal Surgery*,

Sean Satey BS and Vincent Obias, MD, *Single Port Robotic Colorectal Surgery, Second Edition of The Textbook of Robotic Surgery*,

Robotic Single port colorectal Surgery Chapter, *Textbook of Robotic Surgery*, ISBN : null,2013

Robotic Low Anterior Resection, *Operative Techniques in Laparoscopic Colorectal Surgery*, ISBN : null,2013

Robotic Single port right hemicolectomy, *Operative Techniques in Laparoscopic Colorectal Surgery*, ISBN : null,2013

Sonia Ramamoorthy MD and Vincent Obias, MD, *Complications, Considerations, and Consequences of Colorectal Surgery, Unique Complications of Robotic Sugery*, ISBN : null,2012

### **Awards and Honors**

Region III Trauma Annual Paper Competition, Honorable Mention Basic Science, 2002

EVMS Residents Day Research Presentation – First place Basic Science, 2002

Virginia Trauma Annual Paper Competition – First place Basic Science, 2001

Order of Omega, Greek Honor Society, 1993

Pre-Medical Honor Society, 1993

Biology Honor Society, 1993

Pre-Medical Honor Society, 1992

Biology Honor Society, 1992

Pre-Medical Honor Society, 1991

Biology Honor Society, 1991

Biology Honor Society, 1990

### **Professional Memberships**

- Clinical Robotic Society of America, on *executive board* 2010 to present
- Society of Robotic Surgery, 2010 to present
- American Society of Colon and Rectal Surgeons, 2011 to present

- Minimally Invasive Robotics Association, 2009-2011
- American Society of Colon and Rectal Surgeons, 2005-2007 , resident member
- American College of Surgeons, 2003-2007 , resident member
- Virginia Surgical Society, 2002-2005 , resident member
- American Medical Student Association, 1999
- Medical Society of Virginia, 1995-2005

### **Presentations at Conferences, Workshops, and Seminars**

*Summation- Over 250 regional/national/international presentations focusing on a variety of topics in colon and rectal surgery with heavy focus on robotics. For full list see complete CV. Below is just a sample of recent presentations.*

American college of Surgeons Anorectal Course-Director 2018

American College of Surgeons Anorectal Course- Director 2017

Tackling Deep Invasive Endometriosis with Robotic Technology and a Multi-Disciplinary Team, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 Jun

Analyzing Trends and Modifiable Risk Factors for Ileostomy and Colostomy Reversal Using the ACS-NSQIP Database, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Laparoscopy Shows Improved Outcomes for Emergency Surgery for Crohn's, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Reduced All Cause Morbidity and Mortality for Emergency Laparoscopic Resection for Ulcerative Colitis, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Robotic Outcomes for Crohn's Disease Using the ACS-NSQIP Targeted Colectomy Database, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Robotic Outcomes for Ulcerative Colitis Using the ACS-NSQIP Targeted Colectomy Database, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Robotic Right Colectomy for Colon Cancer Comparison of Outcomes from a Single Institution to the ACS-NSQIP Database, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Robotic Transanal Microsurgery for Early Rectal Neoplasia (T1,N0 lesions) Case Series of 10, Robotic Transanal Microsurgery for Early Rectal Neoplasia (T1,N0 lesions) Case Series of 10, National Harbor, MD. 2017 May

The Effects of Stoma Reversal on Postoperative Clostridium Difficile Infection Rate Utilizing the ACS-NSQIP Database, Chesapeake Colorectal Society annual spring meeting, National Harbor, MD. 2017 May

Advances in new technology, Disruptive Technology Summit, Houston, TX. 2017 Mar

Methods to improve Robotics training, Cleveland Clinic Foundation Digestive Disease Week, Fort Lauderdale, FL. 2017 Feb

Single Incision Robotic colectomy, Cleveland Clinic Foundation Digestive Disease Week, Fort Lauderdale, FL. 2017 Feb

Pelvic nerve, Society of Robotic Surgery, Miami, FL. 2017 Feb

Robotic complications, Society of Robotic Surgery, Miami, FL. 2017 Feb

(FOR FULL LIST SEE COMPLETE CV)

### **University Activities/Administrative Duties**

- GW Robotics Committee 2009-present
- GW Robotics Committee Head-2014 to present
- Chief Division of Colon and Rectal Surgery at GW Hospital 2009-present
- Chief Division of Colon and Rectal Surgery at Medical Faculty Associates 2009-present
- Institutional Animal Care and Use Committee. George Washington University., 2009-2013
- Credentialing Committee. George Washington University Hospital., 2009
- Surgical Care Improvement Project Committee. University Hospitals Case Medical Center, 2007-2008

### **Service to Community**

Asian Americans in Medicine, May 2011 .

Surgical Medical Mission to the Philippines, Feb 2005.

Organizing MCV/SIHO medical mission trip to Philippines, 1997, organizing MCV/SIHO medical mission trip to Philippines from 1995-1997 by raising funds, collecting and soliciting materials from MCV Hospital and other physicians, and organizing transportation to Philippines and housing while in the Philippines.

### **Professional Licenses and Certifications**

Medical License, Washington DC, 2008-current

Board Certified in Colon and Rectal Surgery, 2009-current

Board Certified in General Surgery, 2008-current

Advanced Trauma Life Support Certified, 2004

Emergency Medical Technician Certified, 1993

Vincent J. Abis