

Curriculum Vitae

Anne O. Lidor, M.D.

CURRENT APPOINTMENTS:

Assistant Professor
Department of Surgery
The Johns Hopkins University
School of Medicine

2004-present

Business Address

Department of Surgery
The Johns Hopkins University School of Medicine
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Baltimore, MD 21287

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EDUCATION AND TRAINING:

Undergraduate

Bachelor of Sciences
1988-1992
State University of New York at Binghamton
Biological Sciences

Doctoral

Doctor of Medicine
1992-1996
New York Medical College

Graduate

Master of Public Health
2004-present
The Johns Hopkins Bloomberg School of Public Health

Post Doctoral

1996-1997

Intern, General Surgery

George Washington University Medical Center
Washington, D.C.

1996-2002 Resident, General Surgery
George Washington University Medical Center
Washington, D.C.

1999-2001 Surgical Research Fellow
Department of Veterans Affairs Medical Center
Washington, D.C.

2002-2003 Chief Resident, General Surgery
George Washington University Medical Center
Washington, D.C.

2003-2004 Clinical Fellow, Minimally Invasive Surgery
Department of Surgery
The Johns Hopkins University School of Medicine

PROFESSIONAL EXPERIENCE:

2003-2004 Instructor in Surgery
Department of Surgery
The Johns Hopkins University School of Medicine

2004-present Assistant Professor
Department of Surgery
The Johns Hopkins University School of Medicine

RESEARCH TRAINING:

1990-1991 Invertebrate Cell Biology
Mentor: Julian Shepherd, Ph.D.
Biological Sciences Department
State University of New York at Binghamton

1999-2001 Vascular Surgery Research
Mentor: Anton Sidawy, M.D.
Department of Veterans Affairs Medical Center
Washington, D.C.

SCIENTIFIC ARTICLES:

1. Lidor A. Activation and Enzymatic Activity: Characteristics of the Sperm Activator in Manduca sexta. Honors Thesis, May 1991, SUNY-Binghamton
2. Weber MA, Lidor A, Arora S, Salituro GM, Zhang BB, Sidawy AN. A Novel Insulin Mimetic without a Proliferative Effect on Vascular Smooth Muscle Cells. *J Vas Surg* 2000;32(6):1118-26.
3. Arora S, Weber MA, Fox CJ, Neville R, Lidor A, Sidawy AN. Common Femoral Artery Ligation and Local Debridement: A Safe Treatment for Infected Femoral Artery Pseudoaneurysm. *J Vasc Surg* 2001;33(5):990-3.
4. Schweitzer M, Lidor A, Magnuson T. Incision Free Minimally Invasive Gastric Surgery. *Bariatric Times* 2005;2:35-6
5. Schweitzer MA, Lidor A, Magnuson TH. A zero leak rate in 251 consecutive laparoscopic gastric bypass operations using a two-layer gastrojejunostomy technique. *J Laparoendosc Adv Surg Tech* 2006;16(2):83-7.
6. Arora S, Lidor A, Abularrage CJ, Weiswasser JM, Nylén E, Kellicut D, Sidawy AN. Thiamine (Vitamin B1) Improves Endothelium-Dependent Vasodilation in the Presence of Hyperglycemia. *Ann Vasc Surg* 2006; May 31 [Epub ahead of print].
7. Schweitzer M, Steele K, Lidor A. Failure of the adjustable gastric band system due to a leak of saline. *Surg Obes Relat Dis* 2006;2(3):413.
8. Schweitzer MA, Gandsas A, Steele K, Lidor A, Magnuson TH. Vessel Sealing Energy Devices Used in Laparoscopic Bariatric Surgery. *Bariatric Times* 2006;3:14-5.
9. Schweitzer MA, Lidor A, Magnuson TH. Bariatric Surgery. *Adv Psychosom Med* 2006;27:53-60.
10. Tyler, RD and Lidor AO. Ulcer Occurrence in the Roux-en-Y Gastric Bypass Patient. *Bariatric Nursing and Surgical Patient Care* 2006;1:47-52.
11. Steele K, Schweitzer M, Hamad G, Rosenthal R, Demaria E, Teixeira J, Lidor A, Magnuson TH. Prophylaxis of venous thromboembolism in gastric bypass patients: the state of the art. *Bariatric Times* 2006 (in press).
12. Lidor A, Chang D, Wu A, Stanfield C, Tyler R, Talamini MA. Novel Findings Regarding Recovery from Abdominal Surgery. *Surgery*. Submitted for Publication, February 2006.
13. Chang D, Lidor A, Freischlag JA. Complication Rates of Brachial Plexus Injury and Other Hospital Outcomes Following Operations for Thoracic Outlet Syndrome. *J Vasc Surg*. Submitted for Publication, May 2006.

BOOK CHAPTERS:

1. Lidor AO. Small Bowel. Chapter in General Surgery Review. Edited by Martin A. Makary. 2004
2. Lidor AO. Management of Splenic Trauma in Adults. Chapter in Shackelford's Surgery of the Alimentary Tract. Edited by Charles J. Yeo. Submitted for Publication.
3. Melton-Meaux G, Lidor AO. Small Bowel. Chapter in General Surgery Review, 2nd Edition. Edited by Martin A. Makary. Submitted for Publication.
4. Steele K, Lidor AO. Access to the Abdomen. Chapter in The SAGES Manual, 3rd Edition. Edited by Carol Scott-Conner. Submitted for Publication.
5. Steele K, Lidor AO. Laparoscopic Cholecystectomy. Chapter in Current Surgical Therapy, 9th Edition. Edited by John L. Cameron. Submitted for Publication.

ABSTRACTS:

1. Aurora A, Hanly EJ, Lidor A, Talamini MA, Gearhart SD, Marohn MR. Appropriate Management of Lipomatous Colonic Polyps. Poster presented at 2004 Annual Meeting of SAGES. Denver, Colorado, April, 2004.
2. Lidor A, Chang D, Wu A, Stanfield C, Tyler R, Talamini MA. Novel Finding Regarding Recovery from Abdominal Surgery. Poster presented at 66th Annual Meeting of the Society of University Surgeons. Nashville, Tennessee. February, 2005.
3. Lidor AO, Magnuson T, Schweitzer M. Laparoscopic Wedge Liver Biopsy Is Safe To Perform and Identifies Significant Liver Pathology At The Time Of Bariatric Surgery. Poster presented at 2005 Annual Meeting of SAGES. Hollywood, Florida. April, 2005.
4. Lidor AO, Gearhardt S, Chang D. The Effect of Race and Insurance Status on Patient Presentation and Outcomes After Surgery for Diverticular Disease. Submitted for presentation at 2nd Annual Academic Surgical Congress. Phoenix, Arizona. February, 2007.
5. Steele KE, Prokopowicz GP, Magnuson T, Lidor A, Schweitzer M. Laparoscopic Antecolic Roux-en-Y Gastric Bypass with Closure of Internal Defects Leads to Fewer Internal Hernias than Retrocolic Approach. Submitted for presentation at 2007 Annual Meeting of SAGES. Las Vegas, Nevada. April, 2007.

EXTRAMURAL SPONSORSHIP:

Grants

Co-Investigator

Mechanisms of Sleep Apnea in Severe Obesity (NIH 2R01HL050381-11A2)

P.I. Alan Schwartz, M.D.

Sponsor: NIH/NHLBI

Award Pending

Co-Investigator

Brain Dopamine Receptor Activity in Obese Subjects Before and After Gastric Bypass Surgery

P.I. Kimberly Steele, M.D.

Sponsor: AWS Foundation/Ethicon Endo-Surgery, Inc. Fellowship

Award \$25,000

EDUCATIONAL ACTIVITIES:

Teaching

Surgery Clerkship Preceptor Group- Small groups of four to six medical student clerks meet weekly for one hour during their surgery rotation (twice each year, 2004 to present).

Surgery Resident and Medical Student Lectures/Lab- One hour lectures given multiple times per year on GI surgery topics (2004 to present). Three hour animal lab experience with residents providing “hands on” instruction in advanced laparoscopic skills (two to four times per year, 2005 to present).

Clinical Instruction- Residents and medical students in surgery train under supervision in outpatient clinic, in the operating room and on the wards.

CLINICAL ACTIVITIES:

Certification

Maryland Medical License # D60508, 2003

American Board of Surgery #49390, September, 2004

ORGANIZATIONAL ACTIVITIES:

Institutional Administrative Appointments

Surgical Resident Education Committee, George Washington University Medical Center, 2000-2003

Bariatric Surgery Center for Excellence Committee, Johns Hopkins Bayview Medical Center, 2004- present

Surgical Resident Education Committee, Johns Hopkins University Hospital, 2004-present

Surgery Quality Improvement Committee, Johns Hopkins University Hospital, 2005-present

Committee for Faculty Development and Retention, Johns Hopkins University Hospital, 2005-present

Editorial Board, *The Cutting Edge*, Johns Hopkins University Hospital, 2005-present

Memberships in Professional Societies

American College of Surgeons, 1997-present

Fellow, American College of Surgeons, October 2006

Association of Women Surgeons, 2002- present

Society American Gastrointestinal Endoscopic Surgeons, 2003-present

Member of SAGES Outcomes Committee, 2006

Member of SAGES Technology Committee, 2006

American Society for Bariatric Surgery, 2004-present

AWARDS AND HONORS:

First Year Summer Research Fellowship
New York Medical College 1993

Department of Urology Student Excellence Award 1996

Clinical Science Resident Researcher Award
George Washington University School of Medicine 2000

INVITED TALKS:

1. Benign Testicular Masses. Presented at New York Medical College, Department of Urology Grand Rounds. April 1995.

2. Fournier's Gangrene: A Presentation and Review of the Literature. Presented at The Lahey Clinic, General Surgery/Urology Combined Grand Rounds. September 1995.

3. Hyperhomocysteinemia is Associated with Diminished Prosthetic Dialysis Access Patency. Presented at the 27th Annual Meeting of the New England Society for Vascular Surgery. Boston, Massachusetts. October, 2000.

4. Thiamine (Vitamin B1) Improves Endothelium Dependent Vasodilatation in the Presence of Hyperglycemia. Presented at the 15th Annual Meeting of the Eastern Vascular Society. Washington, D.C. May, 2001.

5. DVT in the General Surgery Patient: Current Recommendations for Prophylaxis. Presented at Inova Fairfax Hospital, Surgery Grand Rounds. December, 2002.

6. How Laparoscopy Has Changed GI Surgery. Presented at the 51st Annual Philip A. Tumulty Topics in Clinical Medicine Course. Johns Hopkins University Hospital, May, 2006.

7. Polyps and Polyposis. Presented at the 32nd Topics in Gastroenterology and Liver Disease Program. Johns Hopkins University Hospital, October, 2006.