



CURRICULUM VITAE ANDREW A. GUMBS, MD

PRESENT TITLE AND AFFILIATION

Primary Appointment

Surgeon, Department of Surgical Oncology, Summit Medical Group, Berkeley Heights, NJ

Director, Minimally Invasive HPB Surgery, Summit Medical Group-MD Anderson Cancer Center, Berkeley Heights, NJ

Attending Surgeon, Director of Minimally Invasive Hepatic Surgery, Overlook Hospital, Summit, NJ

Dual/Joint/Adjunct Appointment

Director, Minimally Invasive Hepatic Surgery, Overlook Hospital, Summit, NJ

Professore della Scuola di Specializzazione in Chirurgia dell'Apparato Digerente ed Endoscopia Digestiva Chirurgia, Universita di Genoa, Italia

Assistant Professor of Clinical Surgery, Columbia College of Physicians & Surgeons, New York, NY

CITIZENSHIP

United States

European Union (Italia)

British Commonwealth (Anguilla, British West Indies)

OFFICE ADDRESS

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Berkeley Heights, NJ 07922
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EDUCATION

Degree-Granting Education

Yale University, New Haven, CT, BA, 1994, Archeological Studies

Yale University School of Medicine, New Haven, CT, MD, 1998, Medicine

Postgraduate Training

Clinical Residency, Categorical General Surgery (PGY 1-2), Yale-New Haven Hospital, New Haven, CT, 6/1998-6/2000

Clinical Fellowship, Pancreatic Surgery, University of Verona, Verona, Italy, 6/2000-6/2002

Clinical Residency, Categorical General Surgery (PGY 3-4), Yale-New Haven Hospital, New Haven, CT, 7/2002-6/2004

Clinical Residency, Chief General Surgery Resident (PGY 5), Yale-New Haven Hospital, New Haven, CT, 7/2005-6/2006

Clinical Fellowship, Minimal Access Surgery, New York-Presbyterian Hospital, University Hospital of Columbia and Cornell, New York, NY, 7/2005-6/2006

Clinical Fellowship, Minimally Invasive HPB, Institut Mutualiste Montsouris, Universite Rene Descartes, Paris, France, 9/2006-8/2007

CREDENTIALS

Board Certification

American Board of Surgery (ABS), 02/2006-12/2016

Recertification (ABS), 1/2017-12/2027

Licensures

Active

Medical License, NJ, 25MA08843700, 9/2010-present

Medical License, NY, 234999, 1/2005-present

Medical License, Ordine dei Medici della Provincia Di Genova, Italia O.M. GE13953, 12/2009-present

Inactive

N/A

EXPERIENCE/SERVICE

Academic Appointments

Instructor of Clinical Surgery, Cornell-Weill Medical College, New York, NY, 7/2005-6/2006

Instructor of Clinical Surgery, Columbia University College of Physicians and Surgeons, 7/2005-11/2008

Professore della Scuola di Specializzazione in Chirurgia dell'Apparato Digerente ed Endoscopia Digestiva Chirurgia, Universita di Genoa, Italia, 7/2008-present

Assistant Professor of Surgery, Department of Surgical Oncology, Fox Chase Cancer Center, Philadelphia, PA, 12/2008-11/2010

Assistant Professor of Clinical Surgery, Columbia College of Physicians & Surgeons, New York, NY, 7/2011-present

Administrative Appointments/Responsibilities

Director, Minimally Invasive HPB Surgery, Fox Chase Cancer Center, Philadelphia, PA 12/2008-11/2010

Surgical Associate Director, MIS/Endoscopic Skills Fusion Lab, Fox Chase Cancer Center, Philadelphia, PA 12/2008-11/2010

Director, Minimally Invasive HPB Surgery, Summit Medical Group, Berkeley Heights, NJ, 1/2011-present

Director, Minimally Invasive Hepatic Surgery, Overlook Hospital, Summit, NJ, 1/2014-present

Other Appointments/Responsibilities

Chirurgien Assistant, Institut Mutualiste Montsouris, Universite Rene Descartes, Paris, France, 9/2006-8/2007

Assistant Attending Surgeon, Division of Upper GI and Endocrine Surgery, New York Presbyterian Hospital, University Hospital of Columbia and Cornell, New York, NY, 9/2007-11/2008

Endowed Positions

N/A

Consultantships

Ethicon Biosurgery, Somerville, NJ (2009-2010)

Military or Other Governmental Service

N/A

Institutional Committee Activities

Columbia College of P&S Protocol Review and Monitoring Committee, Irving Institute Cancer Center, 2007-2008

Summit Medical Group Scholarship Committee, 2014-present

HONORS AND AWARDS

First Place Team Epee and Overall, Inter-Collegiate Fencing Association, 1993
First Place, Team All-Ivy, Fencing, Epee, 1994
Resident Teacher Award, Yale University, 2005
Best Surgical Resident, Bridgeport Hospital Emergency Department, 2005
Top Doctor Under 40, Philadelphia Magazine, 2009
Best Oral Presentation: The Lateral Laparoscopic Approach to Lesions in the Posterior Hepatic Segments, EHPBA Bi-Annual Meeting Athens, 2009
Second Place: Best Videos Competition, AHPBA Americas, 2011
Best Doctor, US News and World Report, 2012
Top Doctor: Regional, Castle Connolly, 2012
Top Doctor: New York Metro Area, Castle Connolly, 2013
Top Doctor, Patient's Choice Award, 2013
Top Doctor, Inside Jersey Magazine, 2014
Honoree, American Cancer Society, 2014

RESEARCH

Grants and Contracts

Funded

N/A

Pending

N/A

Other

N/A

Completed

Michael Coe Fellowship, Archeology, Yale University, 1993
MacArthur Center Research Fellowship, Yale School of Medicine, 1995
Parasitology Travel Fellowship, Yale School of Medicine, 1997
Pancreatic Cancer Research Fellowship, Italian Ministry of Research and Universities, Rome, Italy, 2000-2002
France Foreign Researcher's Grant, Association Recherche du Cancer (ARC), 2006-2007
Storz International HPB Clinical Grant, Tuttlingen, Germany, 2006-2007
Research Grant, Philippe Foundation, Paris, France, 2006-2007
Travelling Grant, Japanese Surgical Society, Osaka, Japan, 2007
CUMC Department of Surgery Start-Up Grant: The Contribution of Changes In Hormonal and Growth Factor Levels Associated With Obesity to Pancreatic Carcinogenesis, 2007-2008
Travelling Grant, Japanese Surgical Society, Osaka, Japan, 2008
Equipment Grant for iNOELS Mission to Ecuador, Covidien, 2010
Equipment Grant for iNOELS Mission to Ecuador, Karl Storz, 2010
Equipment Grant for iNOELS Mission to Ecuador, Applied Medical, 2012

Not Funded

N/A

Protocols

Funded

N/A

Unfunded

N/A

Patents and Technology Licenses

Patents

Gumbs, A.A., Milone, L. (2013). *U.S. Patent No. 8,409,080 B2*, Washington, DC: U.S. Patent and Trademark Office.

Technology Licenses

N/A

Grant Reviewer/Service on Study Sections

N/A

PUBLICATIONS

Total Publications= 106

Citations 4217

Total Impact Factor= 39.8

h-index 33

i10-index 55

Peer-Reviewed Original Research Articles

1. Durvasula RV, Gumbs AA, Panackal A, Kruglov O, Aksoy S, Merrifield RB, Richards FF, Beard CB. Prevention of insect-borne disease: an approach using transgenic symbiotic bacteria. *Proc Natl Acad Sci U S A*. 1997 Apr 1; 94(7): 3274-8.
2. Turner BC, Haffty BG, Narayanan L, Yuan J, Havre PA, Gumbs AA, Kaplan L, Burgaud JL, Carter D, Baserga R, Glazer PM. Insulin-like growth factor-I receptor overexpression mediates cellular radioresistance and local breast cancer recurrence after lumpectomy and radiation. *Cancer Res*. 1997 Aug 1; 57(15): 3079-83.
3. Turner BC, Knisely JP, Kacinski BM, Haffty BG, Gumbs AA, Roberts KB, Frank AH, Peschel RE, Rutherford TJ, Edraki B, Kohorn EI, Chambers SK, Schwartz PE, Wilson LD. Effective treatment of stage I uterine papillary serous carcinoma with high dose-rate vaginal apex radiation (192Ir) and chemotherapy. *Int J Radiat Oncol Biol Phys*. 1998 Jan 1; 40(1): 77-84.
4. Maher MG, Sapi E, Turner B, Gumbs AA, Perrotta PL, Carter D, Kacinski BM, Haffty BG. Prognostic significance of colony-stimulating factor receptor expression in ipsilateral breast cancer recurrence. *Clin Cancer Res*. 1998 Aug; 4(8):1851-6.
5. Turner BC, Zhang J, Gumbs AA, Maher MG, Kaplan L, Carter D, Glazer PM, Hurst HC, Haffty BG, Williams T. Expression of AP-2 transcription factors in human breast cancer correlates with the regulation of multiple growth factor signalling pathways. *Cancer Res*. 1998 Dec 1; 58(23): 5466-72.
6. Spector SA, Olson ET, Gumbs AA, Friess H, Buchler MW, Seymour NE. Human
7. insulin receptor and insulin signaling proteins in hepatic disease. *J Surg Res*. 1999 May 1; 83(1): 32-5.

8. Durvasula RV, Gumbs A, Panackal A, Kruglov O, Taneja J, Kang AS, Cordon-Rosales C, Richards FF, Whitham RG, Beard CB. Expression of a functional antibody fragment in the gut of *Rhodnius prolixus* via transgenic bacterial symbiont *Rhodococcus rhodnii*. *Med Vet Entomol*. 1999 May; 13(2): 115-9.
9. Turner BC, Harrold E, Matloff E, Smith T, Gumbs AA, Beinfield M, Ward B, Skolnick M, Glazer PM, Thomas A, Haffty BG. BRCA1/BRCA2 germline mutations in locally recurrent breast cancer patients after lumpectomy and radiation therapy: implications for breast-conserving management in patients with BRCA1/BRCA2 mutations. *J Clin Oncol*. 1999 Oct; 17(10): 3017-24.
10. Turner BC, Gumbs AA, Carbone CJ, Carter D, Glazer PM, Haffty BG. Mutant p53 protein overexpression in women with ipsilateral breast tumor recurrence following lumpectomy and radiation therapy. *Cancer*. 2000 Mar 1; 88(5): 1091-8.
11. Lehman TA, Haffty BG, Carbone CJ, Bishop LR, Gumbs AA, Krishnan S, Shields PG, Modali R, Turner BC. Elevated frequency and functional activity of a specific germ-line p53 intron mutation in familial breast cancer. *Cancer Res*. 2000 Feb 15; 60(4): 1062-9.
12. Turner BC, Gumbs AA, Carter D, Glazer PM, Haffty BG. Cyclin D1 expression and early breast cancer recurrence following lumpectomy and radiation. *Int J Radiat Oncol Biol Phys*. 2000 Jul 15; 47(5): 1169-76.
13. Turner BC, Krajewski S, Krajewska M, Takayama S, Gumbs AA, Carter D, Rebbeck TR, Haffty BG, Reed JC. BAG-1: A Novel Biomarker Predicting Long-Term Survival in Early-Stage Breast Cancer. *J Clin Oncol*. 2001 Feb 15; 19(4): 992-1000.
14. Gumbs AA, Bassi C, Moore PS, Falconi M, Frigerio I, Baron A, Piemonti L, Modlin I, Scarpa A. Overexpression of the Sm-like proto-oncogene in primary and metastatic pancreatic endocrine tumors. *Journal of the Pancreas*. 2002 Jul; 3(4): 109-15.
15. Bassi C, Salvia R, Gumbs AA, Butturini G, Falconi M, Pederzoli P. The value of standard serum tumor markers in differentiating mucinous from serous cystic tumors of the pancreas: CEA, Ca 19-9, Ca 125, Ca 15-3. *Langenbecks Arch Surg*. 2002 Nov; 387(7-8): 281-5.
16. Gumbs AA, The Endocrine and Pancreatic Unit at the University of Verona, Italy. *HPB*. 2002; 4(4): 171-3.
17. Bassi C, Falconi M, Molinari E, Mantovani W, Butturini G, Gumbs AA, Salvia R, Pederzoli P. Duct-to-mucosa versus end-to-side pancreaticojejunostomy reconstruction after pancreaticoduodenectomy: results of a prospective randomized trial. *Surgery*. 2003 Nov; 134(5): 766-71
18. Bassi C, Butturini G, Molinari E, Mascetta G, Salvia R, Falconi M, Gumbs A, Pederzoli P. Pancreatic Fistula Rate after Pancreatic Resection. The Importance of Definitions. *Dig Surg*. 2004;21(1):54-9.
19. Gumbs AA, Shah RV, Yue JJ, Sumpio B. The Open Anterior Paramedian Retroperitoneal Approach for Spine Procedures. *Arch of Surg*, 2005 Apr;140(4):339-43.
20. Mansueto G, Cenzi D, D'Onofrio M, Petrella E, Gumbs AA, Mucelli RP. Treatment of Type II Endoleaks After Endovascular Repair of Abdominal Aortic Aneurysms: Transcaval Approach. *Cardiovasc Intervent Radiol*. 2005 Sep-Oct;28(5):641-5.
21. Gumbs AA, AJ Duffy, R Chandwani, and RL Bell. Jejunojejunal Anastomotic Obstruction Following Laparoscopic Roux-Y Gastric Bypass Due to Non-absorbable Suture: A Report of Seven Cases. *Obesity Surgery*, January 2006.
22. Gumbs AA, Duffy AJ, and Bell RL. Management of Gastrogastric fistula after laparoscopic Roux-Y gastric bypass. *Surg Obes Relat Dis*. 2006 Mar-Apr;2(2):117-21.
23. Gumbs AA, Duffy AJ, and Bell RL. Incidence and Management of Marginal Ulceration after Laparoscopic Roux-Y Gastric Bypass. *Surg Obes Relat Dis*. 2006 Jul-Aug; 2(4):460-3.
24. Gumbs AA, Margolis B and Bessler M. Banded Laparoscopic Roux-en-Y Gastric Bypass. *Surg Obes Relat Dis*. 2006 May-June;2(3):408-9.

25. Gagner M, Milone L, Nelson T, Broseus A, Elliot Y and Gumbs AA
26. Causes of early mortality after Laparoscopic Adjustable Gastric Banding. *J.A.C.S. Apr*; 2006(4):664-9.
27. Gumbs AA, Grès P, Gayet B. Totally Laparoscopic Left Hepatectomy, *Surgical Endoscopy*, 2007 Jul;21(7):1221.
28. Gumbs AA, Hanan S, Yue JJ and Sumpio B. Revision Open Anterior Approaches for Spine Procedures. *Spine J*. 2007 May-June; 7(3): 280-5.
29. Gumbs AA, Hogle NJ and Fowler D. Evaluation of Resident Laparoscopic Performance Using Global Operative Assessment of Laparoscopic Skills. *JACS* 2007 Feb; 204(2):308-13.
30. Rau BM, Kemppainen EA, Gumbs AA, Buchler MW, Wegscheider K, Bassi C, Puolakkainen PA, Beger HG. Early Assessment of Pancreatic Infections and Overall Prognosis in Severe Acute Pancreatitis (PCT): A Prospective International Multicenter Study. *Ann Surg*. 2007 May; 245(5):745-754.
31. Mansueto G, Cenzi D, Scuro A, Gottin L, Griso A, Gumbs AA, Mucelli PZ. Treatment of type II endoleak with a transcatheter transcaval approach: Results at 1-year follow-up. *J. Vasc. Surg*. 2007 ; 45(6): 1120-1127.
32. Gumbs AA, Bloom ND, Bitan FD and Hanan SH. Open Anterior Approaches for Lumbar Spine Procedures. *Am J Surg*. 2007 Jul; 194(1):98-102.
33. Gumbs AA and Gumbs MA, Why Doctors Without Borders Has Particular Relevance to Today's Graduating Surgeons. *J Surg Ed*. 2007 Sep/Oct; 64(5).
34. Mansueto G, Cenzi D, Scuro A, Gottin L, Griso A, Gumbs AA, Mucelli PZ. Endovascular Treatment of Arterial Bleeding in Patients With Pancreatitis. *Pancreatology*, 2007. *Pancreatology*. 2007;7(4):360-9.
35. Gumbs AA and Gayet B. Totally Laparoscopic Central Hepatectomy. *Journal of Gastrointestinal Surgery. J. Gastrointestinal Surg*. 2008 Jul;12(7):1153.
36. Gagner M, Gumbs AA, Milone L, Yung E, Goldenberg L and Pomp A. Laparoscopic Sleeve Gastrectomy in the Super-obese (BMI > 60 kg/m²). *Surg Today*. 2008;38(5):399-403.
37. Gumbs AA, Grès P, Madureira F and Gayet B. Laparoscopic vs. Open Resection of Intraductal Pancreatic Mucinous Neoplasms. *J Gastrointest Surg*. 2008 Apr;12(4):707-12.
38. Gumbs AA, Crovari F, Vidal C, Henri P and Gayet B. Modified Robotic Lightweight Endoscope (ViKY) Validation in Vivo in a Porcine Model. *Surg Innov*. 2007 Dec;14(4):261-4.
39. Gumbs AA. The Minimally Invasive Hepato-Pancreato-Biliary Fellowship at the Institut Mutualiste Montsouris (IMM), Paris, France. *HPB*. 2007;9(6):470-1.
40. Gumbs AA, Grès P, Madureira F and Gayet B. Laparoscopic vs. Open Resection of Pancreatic Endocrine Neoplasms: Single-Institution's Experience Over 14-Years. *Langenbecks Arch Surg*. 2008 May;393(3):391-5.
41. Gumbs AA, Gayet B and Gagner M. Laparoscopic Liver Resection: When to Use the Laparoscopic Stapler Device, 2008. *HPB*. ;10(4):296-303.
42. Gumbs AA and Gayet B. Laparoscopic Duodenopancreatectomy: the Posterior Approach. *Surg Endosc*. 2008 Feb;22(2):539-40.
43. Gumbs AA and Brice Gayet, VIDEO: The Lateral Laparoscopic Approach to Lesions in the Posterior Segments. *J Gastrointestinal Surg*. 2008 Jul;12(7):1154.
44. Gumbs AA, B Bar-Zakai and B Gayet. Totally Laparoscopic Extended Left Hepatectomy, *J Gastrointestinal Surg*. 2008 Jul;12(7):1152.
45. Gumbs AA, P Bouhanna, B Bar-Zakai, X Briennon and B Gayet. Laparoscopic Partial Splenectomy Using Radiofrequency Ablation. *J Laparoendosc Adv Surg Tech*. 2008 Aug;18(4):611-3.

46. Gumbs AA and Brice Gayet. Totally Laparoscopic Extended Right Hepatectomy, *Surg Endo* 2008. Sep;22(9):2076-7.
47. Gumbs AA, Gumbs MA, Gleit Z and Hopkins MA. How International Electives Could Save General Surgery. *Am J Surg*. 2009. IN PRESS
48. Gumbs AA, Fowler D, Milone L, Evank JC, Ude AO, Stevens P, Bessler M. Trans-vaginal Natural Orifice Transluminal Endoscopic Surgery (NOTES) Cholecystectomy: Early Evolution of the Technique. *Annals of Surg*. 2009 Jun;249(6):908-12.
49. Gumbs AA, Zain J, Neylon E, MacGregor-Cortelli B, Patterson M and OA O'Connor. The Importance of Early Splenectomy in Patients With HepatoSplenic T-cell Lymphoma and Severe Thrombocytopenia. *Annals of Surg. Oncology*. 2009;16(7):2014-7.
50. Curcillo II, Paul; Wu, Andrew; Podolsky, Erica; Graybeal, Casey; Katkhouda, Namir; Saenz, Alex; Dunham, Robert; Fendley, Steven; Neff, Mark; Copper, Chad; Bessler, Marc; Gumbs, Andrew; Norton, Michael; Iannelli, Antonio; Mason, Rodney Single Port Access (SPA) Cholecystectomy: A Multi-Institutional Report of the First 297 Cases. *Surg. Endo*. 2009. IN PRESS
51. Gumbs AA, Milone L, Sinha P and Bessler M. VIDEO: Totally Transumbilical Laparoscopic Cholecystectomy. *J Gastrointestinal Surg* 2009; 18(4): 611-3.
52. Gumbs AA, Milone L, Geha R, Delacroix J and Chabot JA. Laparoscopic Radical Cholecystectomy. *J Laparoendosc Adv Surg Tech* 2009; 19(5):519-20.
53. Gumbs AA. VIDEO: Laparoscopic Anterior Cystogastrostomy. *Surg Lap Endosc Percut Tech*. 2009. IN PRESS
54. Bessler M, Gumbs AA, Milone L, Evank J, Stevens P and Fowler D. Pure N.O.T.E.S Cholecystectomy. *Surg Endo*. 2009. IN PRESS
55. Gumbs AA and Hoffman JP. Laparoscopic radical cholecystectomy and Roux-en-Y choledochojejunostomy for gallbladder cancer. *Surg Endo* 2010. IN PRESS
56. Gumbs AA and Hoffman JP. Laparoscopic completion radical cholecystectomy for T2 gallbladder cancer. *Surg Endo* 2010. IN PRESS
57. Gumbs AA, Leventhal A and Hofman JP. Laparoscopic Right Hepatectomy and Partial Diaphragm, Resection. *Surg Endo*. IN PRESS 2010.
58. Milone L, Okhunov Z and Gumbs AA. Laparoscopic Diagnosis of Annular Pancreas in a Patient with Mucinous Cystadenoma of the Body of the Pancreas. *J. of Gastrointest Canc*. IN PRESS 2010.
59. Milone M and Gumbs AA. Single Incision Diagnostic Laparoscopy in a Case of Sclerosing Peritonitis. *Surg Lap Endosc Percut Tech*. IN Press 2010
60. Gill IS, Advincula AP, Aron M, Cadeddu J, Canes D, Curcillo PG 2nd, Desai MM, Evanko JC, Falcone T, Fazio V, Gettman M, Gumbs AA, Haber GP, Kaouk JH, Kim F, King SA, Ponsky J, Remzi F, Rivas H, Rosemurgy A, Ross S, Schauer P, Sotelo R, Speranza J, Sweeney J, Teixeira J. Consensus statement of the consortium for laparoendoscopic single-site surgery. *Surg Endo*. 2010. IN PRESS
61. Chouillard E, Gumbs AA, Dache A, Fangio P, Lacherade JC, Cherqui D. Hepatic Resection For Liver Cystic Lesions. *Minerva Chir*. 2010. IN PRESS
62. Chouillard E, Gumbs AA, Meyer F, Ata T, Helmy N, Toubal M, Karaa A, Laparoscopic versus open gastrectomy for adenocarcinoma: A prospective comparative analysis. *Minerva Chir*. 2010. IN PRESS
63. Chouillard E, Dache A, Torciva A, Helmy N, Ruseykin I, and Gumbs AA. Single Incision Laparoscopic Appendectomy for Acute Appendicitis: A Preliminary Experience. *Surg. Endo*. 2010. IN PRESS
64. Milone L and Gumbs AA. Single Incision Diagnostic Laparoscopy in a Case of Sclerosing Peritonitis. *Surg Lap Endosc Percut Tech*. 2010. IN PRESS

65. Gumbs AA, Gayet B and Hoffman JP. Laparoscopic Whipple Procedure with a 2-Layered Pancreato-Jejunostomy. Surg Endo. IN PRESS 2010.
66. Gumbs AA, Rodrigues-Rivera A, Milone L and Hoffman JP. Laparoscopic Pancreatoduodenectomy: a review of 285 published cases. Annals of Surg Onc. 2011. IN PRESS.
67. Rodrigues-Rivera A. and Gumbs AA. VIDEO: Laparoscopic Left Hepatectomy for Liver Metastases at a National Cancer Center. J Laparoendosc Adv Surg Tech 2011. IN PRESS 2011.
68. Gumbs AA, Tsai TJ and Hoffman JP. Initial Experience with Laparoscopic Hepatic Resection at a Comprehensive Cancer Center. Surg Endo. IN PRESS 2011
69. Gumbs AA, El Rassi Z and Chouillard E. Laparo-Endoscopic Single Site (LESS) Cholecystectomy Using a Gelport Device. Surgical Laparoscopy Endoscopy & Percutaneous Techniques. IN PRESS 2011
70. Tsai TJ, Chouillard EK and Gumbs AA. Laparoscopic Right Hepatectomy with Intrahepatic Transection of the Right Bile Duct. Annals of Surg Onc. 2011. IN PRESS
71. Ishizawa T, Gumbs AA, Kokudo N and Gayet B. Laparoscopic segmentectomy of the liver: from segment I to VIII. Annals of Surgery. IN PRESS 2012
72. Gumbs A, Tsai G, Gomez N, Jama S, Perez E and Schuldt JS. Puerto Único (PU) Caminando Hacia Un Nuevo Horizonte: Experiencias en el Hospital León Becerra-Guayaquil (HLB) Y Grupo Hospitalario Kennedy (GHK) 2010-2011, Medicina De Hoy, 26 (2), Julio-Diciembre, 2010: 16-20.
73. Gumbs AA and Chouillard EK. Laparoscopic Distal Pancreatectomy and Splenectomy for Malignant Tumors. Journal of Gastrointestinal Cancer. 2011. IN PRESS
74. Gumbs AA, Jarufe N and Gayet B. Minimally Invasive Approaches to Extra-Pancreatic Cholangiocarcinoma. Surg Endo 2012. IN PRESS
75. Gumbs AA, Croner R, Rodriguez A, Zuker N, Perrakis A and Gayet B. 200 Consecutive Laparoscopic Pancreatic Resections Performed With a Robotically-Controlled Laparoscope Holder. Surg Endo 2013. IN PRESS
76. J Kim, JP Hoffman, RK Alpaugh, AD Rhim, M Reichert, BZ Stanger, EE Furth, AR Sepulveda, CX Yuan, KJ Won, G Donahue, J Sands, AA Gumbs, and KS Zaret. An iPS Cell Line From Human Pancreatic Ductal Adenocarcinoma Undergoes Early to Invasive Stages of Pancreatic Cancer Progression. Cell Online 2013. IN PRESS
77. Chouillard E, Chahine E, Khoury G, Vinson-Bonnet B, Gumbs A, Azoulay D and Abdalla E. NOTES Total Mesorectal Excision (TME) for Patients with Rectal Neoplasia: a preliminary experience. Surgical Endoscopy 2014. IN PRESS

Invited Articles

1. Chouillard E, Gumbs AA and Cherqui E. VASCULAR CLAMPING: Physiology, Indications and Techniques. Annals of Surgical Innovation and Research. 2010. IN PRESS
2. Gumbs AA, Rodrigues-Rivera A and Hoffman JP. Minimally Invasive Pancreatic Surgery of the Entire Gland: Initial Experience. Min Chir. 2011 IN PRESS

Editorials

1. Gumbs A.A. and Bessler M. Editorial: Bariatric Surgery Reduces Cancer Risk In Morbidly Obese Patients (Christou Et. Al.). Surg Obes Relat Dis. 2008;4(6):696-7

Other Articles

1. Friess H, Kleeff J, Gumbs AA, Buchler MW. Molecular versus conventional markers in pancreatic cancer. Digestion. 1997; 58(6):557-63.

2. Talamini G, Bassi C, Butturini G, Falconi M, Casetti L, Gumbs AA, Carrara S, Fantin A, Pederzoli P. Outcome and quality of life in chronic pancreatitis. *Journal of the Pancreas*. 2001 Jul; 2(4):117-23.
3. Gumbs AA, Moore PS, Falconi M, Bassi C, Beghelli S, Modlin I, Scarpa A. Review of the clinical, histological, and molecular aspects of pancreatic endocrine neoplasms. *J Surg Oncol*. 2002 Sep;81(1):45-53.
4. Gumbs, AA, Modlin, IM, Ballantyne, GH, Changes in Insulin Resistance following Bariatric Surgery: Role of Caloric Restriction and Weight Loss, *Obesity Surgery*, 2005 Apr; 15(4):462-73.
5. Ballantyne, GH, Gumbs, AA, Modlin, IM. Changes in Insulin Resistance Following Bariatric Surgery and the Adipoinular Axis: Role of the Adipocytokines, Leptin, Adiponectin and Resistin. *Obesity Surgery*, 2005 May; 15(5):692-9.
6. Gumbs AA and Gagner M. Laparoscopic Adrenalectomy. *Best Pract Res Resarch Clin Endocrinol and Metab*. 2006 Sep;20(3):483-99. *Endocrine Hypertension*.
7. Gumbs AA, Gagner M, Dakin G, and Pomp A. Review Article: Sleeve Gastrectomy for Morbid Obesity. *Obesity Surgery*, 2007 July.
8. Gagner M, Gumbs AA. Gastric banding: Conversion to sleeve, bypass or DS. *Surg Endo*. 2007 Nov;21(11):1931-5. Epub 2007 Aug 20.
9. Gumbs AA, Pomp A and Gagner M. Revisional Bariatric Surgery for Inadequate Weight Loss. *Obesity Surgery*, 2007 Sep;17(9):1137-45.
10. Gumbs AA, Bessler M, Milone L, Schrope B and Chabot J, Review Article: Obesity and the Prevalence of Pancreatic Cancer. *Surg Obes Relat Dis*. *Surg Obes Relat Dis*. 2008 Mar-Apr;4(2):186-93.
11. Gumbs AA. Obesity, Pancreatitis and Pancreatic Cancer. *Obesity Surgery* Sep; 18 (9) :1183-7.

Abstracts

N/A

Book Chapters

1. Mansueto G, Cenzi D, Gumbs AA, D'Onofrio M. Imaging and intervention in acute pancreatic conditions. *Emergency Radiology*. Springer-Verlag. B. Marincek, M.D. 2006
2. Gumbs AA and Gayet B, *Liver Resection, Mastery of Endoscopic and Laparoscopic Surgery*, 3rd Edition, 2008.
3. Gumbs AA and Brice Gayet, MD, *Laparoscopic biliary and pancreatic surgery*, *Textbook of Laparoscopic Surgery*, 2008. IN PRESS
4. Gumbs AA and Gayet B. *Laparoscopic esophago-gastric surgery*, *Textbook of Laparoscopic Surgery*, 2008. IN PRESS
5. Gumbs AA and Gayet B. Current role of laparoscopic surgery for liver malignancies, *New Techniques in Liver Resection in Recent Advances in Liver Surgery*. Ed. Dionigi, Landes Publishers, 2008.
6. Gumbs AA and WB Inabnet. *Laparoscopic Enucleation/Resection for Neuroendocrine Tumor. Atlas of Endocrine Surgery Techniques*. Ed. Duh. 2009.
7. Shaw C and Gumbs AA. Obesity as a Cause of Cancers. *Handbook of Obesity Surgery*. Ed. M. Deitel. 2010
8. Gumbs AA, Angel Rodrigues and Hoffman JP, *Cancer of the Hepato-Biliary System*
9. Gallbladder / Extrahepatic Ducts, *Minimal Invasive Surgical Oncology – State of the art cancer management* . Ed. Becker J and Matteotti R. Springer-Verlag. 2011

10. Gumbs AA. Laparoscopic Choledochojejunostomy. Laparoscopic Hepato-Pancreato-Biliary Surgery—Atlas of Procedures. Ed. Michel Gagner 2012.
11. Gumbs AA. Laparoscopic Splenopancreatectomy. Laparoscopic Hepato-Pancreato-Biliary Surgery—Atlas of Procedures. Ed. Michel Gagner 2012.
12. Gumbs AA and Gayet B. Laparoscopic Central Pancreatectomy. Laparoscopic Hepato-Pancreato-Biliary Surgery—Atlas of Procedures. Ed. Michel Gagner 2012.
13. Chouillard EK and Gumbs AA. Laparoscopic Major Left . Laparoscopic Hepato-Pancreato-Biliary Surgery—Atlas of Procedures. Ed. Michel Gagner 2012.
14. Siripurapu V, Tsai T, Papavasilio P and Gumbs AA. Laparoscopic Radical Cholecystectomy. Video Atlas of Advanced Minimally Invasive Surgery. Ed. Carlson and Frantzides. 2011.
15. Rodriguez, AM and Gumbs AA. Gallbladder Cancer: Etiology, Pathogenesis and Management. Laparoscopic Approaches to Pre- and Post-operatively Diagnosed Gallbladder Cancer. GALLBLADDER CANCER: Etiology, Pathogenesis and Management. Ed. Watanabe. IN PRESS 2011
16. Perrakis A , Gumbs AA, Rodriguez AM and Croner RS. Minimally Invasive distal Pancreatectomy: Description of the Procedure and review of the current literature. Pancreas: Anatomy, Diseases and Health Implications. Editors: Akiko Satou and Hana Nakamura. IN PRESS 2012
17. Rodriguez AM, Perrakis A, Croner RS Gumbs AA. Minimally Invasive Pancreatoduodenectomy: Description of the Procedure and review of the current literature. Pancreas: Anatomy, Diseases and Health Implications. Editors: Akiko Satou and Hana Nakamura. IN PRESS 2012
18. Zucker N, Gumbs AA and Gayet B. Liver Resection, Mastery of Endoscopic and Laparoscopic Surgery, 4th Edition, 2012.
19. Rodriguez, AM and Gumbs AA. Laparoscopic Single Site Cholecystectomy: Preparation, Procedure and Outcomes. Cholecystectomies: Procedures, Prognosis and Potential Complications. Nova Publishers. IN PRESS 2012
20. Epelboym, I and Gumbs AA. Laparoscopic Liver Surgery: Current State and Future Considerations. "LAPAROSCOPIC GASTROINTESTINAL SURGERY. Novel Techniques, extending the Limits". Eds: Mariano Palermo, Mariano Giménez, Michel Gagner. IN PRESS 2013

Books (edited and written)

N/A

Letters to the Editor

1. Bessler M, Stevens P, Milone L, Gumbs AA, Fowler D. Reply to: 080653: Re: Transvaginal laparoscopic cholecystectomy. Surg Endosc. 2009 Apr;23(4)911
2. Gumbs AA, Fowler D, Milone L, Bessler M. Response to: Transvaginal NOES Cholecystectomy: is it the best rout? Ann Surg 2010. IN PRESS
3. Gumbs AA, Fowler D, Milone L and Bessler M. Response to: Surgery with Hidden Scars-Natural Orifice Transluminal Endoscopic Surgery (NOTES). Ann Surg 2010. IN PRESS

Manuals, Teaching Aids, Other Teaching Publications

N/A

Other Publications

N/A

EDITORIAL AND REVIEW ACTIVITIES
Editor/Service on Editorial Board(s)

N/A

Member of Editorial Review Board

Open Obesity Journal, 2008-2014
Obesity Surgery, 2009-2011
Global Journal of Surgery, 2010-2014
World Journal of Surgical Procedures, 2011-2014
Journal of Blood and Lymph, 2011-2014
Cancer Report, 2011-2014
PLoS ONE, 2011-2014
Case Reports in Surgery, 2012-2014
Journal of Gastrointestinal Cancer, 2010-present
Frontiers in Surgery, 2015-Present

Journal Reviewer

AD HOC Reviewer, World Journal of Gastroenterology, 2012-present
AD HOC Reviewer, Journal of Cancer Therapeutics and Research, 2012-present
AD HOC Reviewer, S.O.A.R.D.S, 2012-present
AD HOC Reviewer, Hepatobiliary & Pancreatic Diseases International, 2011-present
AD HOC Reviewer, Videoscopy, 2012-present
AD HOC Reviewer, Journal of Laparoendoscopic & Advanced Surgical Techniques, 2011-present
AD HOC Reviewer, Digestive and Liver Disease, 2011-present
AD HOC Reviewer, Journal of Medical Case Reports, 2011-present
AD HOC Reviewer, Saudi Medical Journal, 2011-present
AD HOC Reviewer, Journal of Graduate Medical Education, 2011-present
AD HOC Reviewer, Journal of the American College of Surgeons, 2010-present
AD HOC Reviewer, Surgical Endoscopy, 2010-present
AD HOC Reviewer, Annals of Surgical Oncology, 2010-present
AD HOC Reviewer, Annals of Surgical Innovation and Research, 2009-present
AD HOC Reviewer, Journal of Laparoscopy, Endoscopy and Percutaneous Techniques, 2009-present
AD HOC Reviewer, International Journal of Cancer, 2008-present
AD HOC Reviewer, Journal of the Society of Obesity And Related Diseases, 2008-present
AD HOC Reviewer, International Journal of Biomedical Science, 2008-present
AD HOC Reviewer, Obesity Surgery, 2007-present
AD HOC Reviewer, Journal of the Pancreas, 2005-present

Other Editorial and Review Activities

TEACHING

Teaching Within Current Institution -

Formal Teaching

Courses Taught

N/A

Training Programs

Other Formal Teaching

Supervisory Teaching

Committees

Advisory Committees

N/A

Supervisory Committees

N/A

Examining Committees

N/A

Direct Supervision

Undergraduate and Allied Health Students

N/A

Medical Students

N/A

Graduate Students

N/A

Postdoctoral Research Fellows

Training of Research Fellows at Fox Chase Cancer Center 1/2011-10/2011

Clinical Residents and Fellows

Teaching of Surgical Oncology Fellows at Fox Chase Cancer Center 1/2008-11/2010

Teaching of Surgical Residents from Columbia-Presbyterian Hospital 1/2011-present

Other Supervisory Teaching

N/A

Teaching Outside Current Institution

Formal Teaching

Courses Taught

Single Incision Laparoscopic Surgery, University of Balamand, Beirut, Lebanon, June 22-23, 2009

Single Incision Laparoscopic Surgery, Applied Medical, Las Vegas, NV, November 21, 2009

Training Programs

N/A

Other Formal Teaching

N/A

Supervisory Teaching

Committees

Advisory Committees

N/A

Supervisory Committees

N/A

Examining Committees

N/A

Direct Supervision

Undergraduate and Allied Health Students

N/A

Medical Students

N/A

Graduate Students

N/A

Postdoctoral Research Fellows

N/A

Clinical Residents and Fellows

N/A

Other Supervisory Teaching

Laparoscopic Pancreatic and Hepatic Surgery, Covidien, Preceptor, 2009-2010

Laparoscopic Pancreatic and Hepatic Surgery, Novare Surgical, Preceptor, 2009-2010

CONFERENCES AND SYMPOSIA

Organization of Conferences/Symposia (Include chairing session)

Moderator, Oral Presentations. 7th Congress of the European Chapter of the IHPBA, Verona, Italy June 6-9, 2007.

Moderator, Scientific Session. SLS Annual Meeting and Endo Expo, San Francisco, USA Sept 5-8, 2007

Moderator, Advanced Laparoscopic Procedures. V International Meeting of ICLYS during the XVII Congreso Latinoamericano de Cirurgia F.E.L.A.C., Santiago, Chile November 18-22, 2007.

Instructor in Single Port Surgery. for NewYork-Presbyterian Hospital Second Annual International. NOTES Course. December 15-16, 2008. December 15-16, 2008.

Faculty Advanced Laparoscopic Techniques. SAGES, Phoenix, AZ, April 22-25, 2009.

Faculty New Techniques in Colorectal Laparoscopic Surgery. Practical Anatomy and Surgical Education of Saint Louis University. St. Louis, MO, June 5-6, 2009.

Moderator, Philadelphia Hepatoma Symposium, Philadelphia, PA, June 10, 2009.

Hand on skill station instructor, American College of Surgeons Single Incision Surgery Course for Clinical Congress, Chicago, IL, October 13, 2009

Co-Chairman, NOTES and SILS Section. IHPBA, Buenos Aires, April 18-22, 2010

Co-Chairman, Single Port Access Session. SAGES, Washington, DC, April 14-17, 2010

Faculty, PANEL: Management of Liver Tumors, Laparoscopic Major Hepatectomy, 2010 American Radium Society 92nd Annual Meeting, Cancun, Mexico, May1-5, 2010

Faculty, Advanced Laparoscopic Intestinal and Solid Organ Surgery Resident Course, Cincinnati, OH, November 18-19, 2010

Hand on skill station instructor, American College of Surgeons Single Incision Surgery Course for Clinical Congress, San Francisco, CA, October 25, 2011

Panelist: Cáncer de Vesícula Biliar; Panelist: Tumores Malignos y Benignos de Hígado and Panelist: Tumores de Páncreas y Tumores Quísticos de Páncreas. II Congreso Internacional de Cirurgia Hepatopancreatobiliar, September 8-11, 2011

Moderator, Parallel Competitive Videos: Pancreatic Biliary. AHPBA 2012 Annual Meeting, Miami, March 11, 2012

Chairman, Best Free Oral Session: Pancreas. IHPBA, Paris, France, July 4, 2012

Chair, Poster Session, 8th International Meeting of Hepatocellular Carcinoma: Eastern and Western Experiences, Tokyo Feb. 1-2, 2013

Panelist, Surgical Lesions of the Biliary Tract and Panelist, Cystic Tumors of the Pancreas, AHPBA-Ecuador Chapter, Santa Cruz, Galapagos Islands, Ecuador, September 12-15, 2013

Chairman, Revised Tokyo Guidelines 2013, IHPBA 2014, Seoul, Korea, March 22-27, 2014

Presentations at National or International Conferences

Invited

Major Hepatic Resections and the Whipple Procedure: When laparoscopic surgery is not minimally invasive. 15th Annual EAES Meeting, Athens July 5-7, 2007.

Laparoscopic Pancreatic Resections. V International Meeting of ICLYS during the XVII Congreso Latinoamericano de Cirugía F.E.L.A.C., Santiago, Chile November 18-22, 2007
MIS and Cirrhosis: Good or Bad Friends? Post-graduate Course: Pearls and Pitfalls of Solid Organ MIS, SAGES, Philadelphia April 9-12, 2008

Laparoscopic Major Hepatic Resection. Fox Chase Cancer Center, Philadelphia, PA April 30, 2008

Laparoscopic Pancreatic Surgery, International Perspectives on Hepatic, Pancreatic and Biliary Surgery, New York, NY May 1-3, 2008.

Résection Pancréatique Et Hépatique Laparoscopique - Techniques Et Limites. Le 3e Congrès de Chirurgie de la Francophonie jumelé au 39e Congrès annuel de l'Association québécoise de chirurgie, Québec, Canada June 25-28, 2008.

Current Concepts in General Surgery: Laparoscopic Whipple Procedure and Laparoscopic Major Hepatic Resection and the Laparoscopic lateral Approach? Albuquerque, NM September 3-5, 2008.

Laparoscopic Major Hepatic Resection. Memorial Sloan-Kettering Cancer Center, New York, NY September 13, 2008

Laparoscopic Right Hepatectomy, Annual ACS Meeting 2008, San Francisco, CA October 15, 2008.

Minimally Invasive Hepatic Surgery. Bridgeport Hospital Grand Rounds. November 20, 2008.

Laparo-Endoscopic Single Site (LESS) Surgery: Cholecystectomy and Appendectomy. NewYork-Presbyterian Hospital Second Annual International. NOTES Course. December 15-16, 2008.

Minimally Invasive Hepatic Pancreatic and Biliary Surgery: the NEXT Frontier. Grand Rounds Jeanes Hospital. January 14, 2009.

Minimally Invasive Hepatic Pancreatic and Biliary Surgery: the NEXT Frontier, Grand Rounds Mercy Hospital, April 2, 2007.

Laparo-Endoscopic Single Site (LESS) Surgery: Cholecystectomy and Appendectomy. New Techniques in Colorectal Laparoscopic Surgery. Practical Anatomy and Surgical Education of Saint Louis University. June 5-6, 2009.

Laparoscopic Approaches to Gallbladder Cancer; Laparoscopic Surgery for Pancreatic Tumors; Laparoscopic Major Hepatectomies; Laparo-Endoscopic Single Site (LESS) Surgery: Cholecystectomy and Appendectomy. Middle Eastern Surgical Association, Beirut, Lebanon June 25-27, 2009.

SILS. Cholecystectomy. Appendectomy, Single Incision Laparoscopic Surgery in Cancer Patients, Pure Transvaginal Cholecystectomy and From Hybrid to Pure NOTES Cholecystectomy. 3rd International NOTES W.I.D.E.R.- Barcelona, September 7-8, 2009.

Minimally Invasive Hepatic-Pancreatic and Biliary Surgery, The Corinne V. Imber Memorial Lecture, The Reading Hospital and Medical Center, September 16, 2009.

Minimally Invasive Hepatic-Pancreatic and Biliary Surgery, Grand Rounds Lutheran Medical Center, Brooklyn, NY, November 19, 2009.

Minimally Invasive Hepatic-Pancreatic and Biliary Surgery, Grand Rounds University Medical Center at Princeton, NJ, May 18, 2010.

Minimally Invasive Hepatic-Pancreatic and Biliary Surgery, Grand Rounds, New York Methodist Hospital, Brooklyn, NY June 1, 2010.

Hepatic, Pancreatic, and Biliary (HPB) Surgery, Oncology Practice Reviews Series, Philadelphia, PA, July 10, 2010.

Laparoscopic Whipple Procedure, is it indicated for cancer?; Laparoscopic Major Hepatectomy; Laparoscopic Approaches for Gallbladder Cancer; Single Incision Laparoscopic Surgery and NOTES; Laparoscopic Distal and Central Pancreatectomy: the bridge to the laparoscopic Whipple; Advanced Laparoscopic HPB: Laparoscopic Central Hepatectomy and the Lateral Laparoscopic Approach for Lesions in the Deep Segments. Ecuadorian College of Surgeons, Ecuadorian Chapter of the AHPBA and the Ecuadorian Chapter of the ACS. Guayaquil, Ecuador, November 4-10, 2010.

When Can You Watch a Pancreatic Cyst? An Update in HPB Surgery for the Community Surgeon, Pre-Meeting Workshop, SSO Annual Meeting, San Antonio, TX, March 2, 2011

Laparoscopic Resection for GB Cancer, AHPBA Annual Meeting, Miami, FL, March 10-13, 2011

Laparoscopic Liver Resection- Current Status Surgical Technique, SAGES/SSAT Minimally Invasive Hepatobiliary and Pancreatic Surgery, SAGES Annual Meeting, San Antonio, TX, March 31, 2011

Laparoscopic Approaches to Segmentectomy Versus Hemihepatectomy, AHPBA Americas Postgraduate Course, Santiago, Chile, June 30-July 1, 2011

Laparoscopic Hepatectomy and Robotic Surgery; Laparoscopic Lateral Approach to Lesions in the Posterior Hepatic Segments, First International Symposium on Precision Liver Surgery, Beijing, China, August 19-21, 2011

Advanced Laparoscopic HPB: Laparoscopic Central Hepatectomy and the Lateral Approach for Lesions in the Deep Segments and Laparoscopic Distal and Central Pancreatectomy: the bridge to the laparoscopic Whipple, Morristown Hospital, Morristown, NJ, November 30, 2011

Laparoscopic Whipple Procedure: the Posterior Approach. Post-Graduate Course, IHPBA, Paris, France, June 30, 2012

Limits of Laparoscopic Liver Surgery. Clinical Robotic Surgery Association (CRSA) Annual Meeting, September 28, 2012

Use of laparoscopy in complex liver tumor resection; Laparoscopic Whipple: is a reasonable option; Laparoscopic whipple procedure. New Frontiers in Minimally Invasive Surgery: Challenges of the XXI Century, Santiago, Chile October 18-19, 2012

Adopting Gayet's Techniques of Totally Laparoscopic Liver Surgery in the U.S., 8th International Meeting of Hepatocellular Carcinoma: Eastern and Western Experiences, Tokyo Feb. 1-2, 2013

Adopting Gayet's Techniques of Totally Laparoscopic Liver Surgery in the U.S., 5th International Tubingen-Symposium on Pediatric Solid Tumors: New Treatment Concepts in Pediatric Liver Tumors, Tubingen, Germany, March 14-15, 2014

Meet the Professor (Biliary), Advanced Laparoscopic bile duct surgery; Master Video Symposium, Advanced laparoscopic surgery for various biliary diseases; Laparoscopic Approached to Pre and Post-operatively diagnosed gallbladder cancer, IHPBA 2014, Seoul, South Korea, March 22-27, 2014

The Bridge to the Laparoscopic Whipple Procedure and Single Incision Laparoscopic Choecystectomy. AHPBA, Panama Chapter, Panama City, Panama September 2014

Laparoscopic Whipple Procedure, Laparoscopic Right Hepatectomy and laparoscopic Approaches to Gallbladder Cancer. Kuwait First Relive Bariatric and Advanced Laparoscopic Surgery Conference, Kuwait City, Kuwait, March 20-22, 2015

Other, Including Scientific Exhibitions

Gumbs AA, Turner BC, Knisely JP, Kacinski BM, Haffty BG, Roberts KB, Frank AH, Peschel RE, Rutherford TJ, Edraki B, Kohorn EI, Chambers SK, Schwartz PE, Wilson LD. Post-Operative High Dose Rate Vaginal Apex Brachytherapy in Stage I Endometrial Adenocarcinoma. 1996 ASTRO 38th Annual Meeting (American Society for Therapeutic Radiology and Oncology), Los Angeles, California October 27-30. POSTER

Disease Vector, Triatoma Infestans. 1996 XXIII Annual Meeting On Basic Research In Chagas' Disease, Caxambu, Brazil, 6-8 November. ORAL

Gumbs AA, Bassi C, Moore PS, Falconi M, Frigerio I, Baron A, Piemonti L, Modlin I, Scarpa A. Overexpression of the Sm-like proto-oncogene in primary and metastatic pancreatic endocrine tumors. 2001 Second Meeting of the Mediterranean Pancreatic Club, Santorini, Greece, September 8-12. ORAL/POSTER

Gumbs AA, Shah RV, Yue JJ, Sumpio B. The Open Retroperitoneal Approach for Spine Procedures: Experience with 59 Patients. 2004 Annual Meeting of the New England Surgical Society, Montreal, Canada, October 1-3. ORAL

Gumbs AA, Duffy AJ, Chandwani R, and Bell RL. Jejunojejunal Anastomotic Obstruction Following Laparoscopic Roux-Y Gastric Bypass Due to Non-Absorbable Suture: A Report of Seven Cases. 2005 SAGES, Fort Lauderdale, Florida, April 13-15. POSTER.

- Gumbs AA, Duffy and Bell RL. Marginal Ulceration after Laparoscopic Roux-Y Gastric Bypass. 2005 SLS, San Diego, California, September 14-17. ORAL
- Gumbs AA, Hogle N and Fowler D. Global Operative Assessment of Laparoscopic Skills (GOALS) in the Evaluation of Residents Performing Laparoscopic Appendectomy. 2006 SAGES, Dallas, Texas, April 25-29. POSTER
- Gumbs AA, Hogle N and Fowler D. Evaluation of Resident Laparoscopic Cholecystectomy Performance Using Global Operative Assessment of Laparoscopic Skills (GOALS). 2006 SAGES, Dallas, Texas, April 25-29. POSTERS
- Gumbs AA, Margolis B and Bessler M. Banded Laparoscopic Roux-en-Y Gastric Bypass. 2006 ASBS, San Francisco, California, June 26-July 1. ORAL/VIDEO
- Gumbs AA, Bessler M, Durak E, N Hogle, Fowler D. Renovascular Anomalies in Laparoscopic Donor Nephrectomies. 2006 ACS Clinical Congress, Oct 5-8. ORAL/VIDEO
- Gagner M, Gumbs AA, Milone L, Pomp A. Laparoscopic Sleeve Gastrectomy With Transoral Extraction for Morbid Obesity, 2006 ACS Clinical Congress, Oct. 5-8. ORAL/VIDEO
- Gumbs AA, Grès P, Madureira F and Gayet B. Laparoscopic vs. Open Resection of Pancreatic Endocrine Neoplasms: Single-Institution's Experience Over 14-Years. European Association of Endoscopic Surgeons. Consensus Conference of Pancreatic Endocrine Neoplasms, Vienna May 2007. ORAL
- Gumbs A, Crovari F, Vidal C, Henri P and Gayet B. Manipulador Laparoscópico Robótico Ultraliviano (ViKY System) Ensayo In Vivo en un Modelo Porcino. XVII Congreso Latinoamericano de Cirugía (FELAC), Santiago Chile November 2007. ORAL
- Gumbs AA and Brice Gayet, Totally Laparoscopic Right Hepatectomy, American College of Surgery 2007 Annual Meeting, New Orleans. ORAL/VIDEO
- Gumbs AA, Grès P, Madureira F and Gayet B. Laparoscopic vs. Open Resection of Intraductal Pancreatic Mucinous Neoplasms. IHPBA, Mumbai, India 2008. ORAL
- Gumbs AA, Barak Bar-Zakai and Brice Gayet. Totally Laparoscopic Extended Left Hepatectomy, IHPBA, Mumbai, India 2008. ORAL/VIDEO
- Gumbs AA and Gayet B. Totally Laparoscopic Central Hepatectomy, IHPBA, Mumbai, India 2008. ORAL/VIDEO
- Gumbs AA, Barak Bar-Zakai and Brice Gayet. Totally Laparoscopic Extended Left Hepatectomy, AHPBA 2008. ORAL/VIDEO
- Gumbs AA and Gayet B. Totally Laparoscopic Central Hepatectomy, AHPBA 2008. ORAL/VIDEO
- Gumbs AA and Gayet B. Laparoscopic Doudenopancreatectomy: SAGES 2008. ORAL/VIDEO
- Bessler M, Stevens, P, Milone L, Gumbs AA and Fowler D. Rigid Transvaginal Retraction In Hybrid Notes Cholecystectomy. SAGES 2008. ORAL/VIDEO
- Gumbs AA and Brice Gayet, Totally Laparoscopic Extended Right Hepatectomy. SSAT Annual Meeting, San Diego, CA 2008. ORAL/VIDEO
- Gumbs AA and Brice Gayet, VIDEO: The Lateral Laparoscopic Approach to Lesions in the Posterior Segments. SSAT Annual Meeting, San Diego, CA 2008. ORAL/VIDEO
- Gumbs AA and Brice Gayet, 200 Laparoscopic Hepatectomies, SSAT Annual Meeting, San Diego, CA 2008. ORAL
- Gumbs AA and Brice Gayet, 200 Laparoscopic Hepatectomies, 108th Japanese Surgical Society, Nagasaki, Japan 2008. ORAL

Gumbs AA, Bessler M, Milone L, Evanko JC, Ude AO, Stevens P, Fowler D. Getting to True NOTES Transvaginal Cholecystectomy, without Laparoscopic or Needleoscopic-Assistance. AHPBA 2009. ORAL/POSTER

Bessler M, Gumbs AA, Milone L, Evanko JC, Ude AO, Stevens P, Fowler D. Pure NOTES Cholecystectomy. SAGES 2009. ORAL/VIDEO

Gumbs AA and Gayet B. Totally Laparoscopic Central Hepatectomy, EHPBA 2009. ORAL/VIDEO

Gumbs AA, Milone L, Sinha P, Chabot JA and Bessler M. VIDEO: Totally Transumbilical Laparoscopic Cholecystectomy. EHPBA 2009 ORAL/VIDEO

Gumbs AA and Brice Gayet, Totally Laparoscopic Extended Right Hepatectomy. EHPBA 2009 ORAL/POSTER

Matteotti R, Gumbs AA, Choillard E, Siripurapu and Hoffman JP. Laparoscopic Liver Surgery in Cancer Patients: Experience at a National Cancer Center, SSO 2010 POSTER

Matteotti R, Gumbs AA, Choillard E, Siripurapu and Hoffman JP. Laparoscopic Liver Surgery in Cancer Patients: Experience at a National Cancer Institute. SAGES 2010 Annual Meeting, Washington, DC 2010. POSTER/ORAL

Gumbs AA and Hoffman JP. Laparoscopic Radical Cholecystectomy and Roux-En-Y Choledochojejunostomy for Gallbladder Cancer. SAGES 2010 Annual Meeting, Washington, DC 2010. VIDEO CHANNEL ROTATION

Matteotti R, Gumbs AA, Chouillard E, Siripurapu V and Hoffman JP. Laparoscopic Liver Resections In Cancer Patients: Experience At A National Cancer Center. IHPBA 2010, Buenos Aires. POSTER

Matteotti R, Chouillard E, El Rassi Z, and Gumbs AA. Single Incision Cholecystectomy Using The Gelport Device. IHPBA 2010 Annual Meeting, Buenos Aires. ORAL/VIDEO

Gumbs AA, Jarufe N and Gayet B. Minimally Invasive Approaches to Extra-Pancreatic Cholangiocarcinomas. SAGES 2012 Annual Meeting, San Diego. ORAL

Seminar Invitations from Other Institutions

N/A

Lectureships and Visiting Professorships

N/A

Other Presentations at State and Local Conferences

Gumbs AA, Fowler D, Milone L, Evanko JC, Ude AO, Stevens P and Bessler M. Getting to True NOTES Transvaginal Cholecystectomy, without Laparoscopic or Needleoscopic-Assistance. New York Surgical Society, April 29, 2009. ORAL

PROFESSIONAL MEMBERSHIPS/ACTIVITIES

Professional Society Activities, with Offices Held

National and International

American College of Surgeons (ACS)
Associate Member, 2006-present
Program Committee, 2011

Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)
Member, 2005-present

American Hepato-Pancreato-Biliary Association (AHPBA)
Member, 2006-present
Program Committee, 2011-2012
International Relations Committee, 2011-2012

Society of Surgical Oncology (SSO)
Member, 2010-present

International Hepato-Pancreato-Biliary Association (IHPBA)
Member, 2008-2014

Eastern Cooperative Oncology Group (ECOG)
Member, 2008-2010

Medecins Sans Frontieres (MSF)
Member, 2006

Intercontinental Natural Orifice Endo-Laparoscopic Surgeons (iNOELS)
Founding Member and Vice-President, 2009-2013

Local/State

New York Surgical Society
Member, 2007-2008

UNIQUE ACTIVITIES

Humanitarian Missions

Surgeon, Hopital du Rutshuru, Medecins Sans Frontieres, Democratic Republic of Congo,
7/2006-8/2006

MIS Surgeon, Hospital Leon Bercerra, Intercontinental Natural Orifice Endo Laparoscopic
Surgeons, Guayaquil, Ecudaor

DATE OF LAST CV UPDATE

10/14/2015