CURRICULUM VITAE

Personal Information

Adrian E. Park, MD, FRCSC, FACS, FCS(ECSA) Chief Surgical Officer Clinical Innovation Officer Meritus Health Professor of Surgery Johns Hopkins University School of Medicine

Professional Education

Doctor of Medicine, Faculty of Health Sciences, McMaster University, Canada	1987
Fellowship - Laparoscopic/Endoscopic Surgery Hôtel Dieu de Montréal, (U. de Montréal) Montréal, Québec	1993
Chief Resident - General Surgery St. Joseph's Hospital Hamilton, Ontario	Jan 92-Jun 92
Chief Resident - General Surgery McMaster University Medical Centre Hamilton, Ontario	Jul 91-Dec 91
General Surgery Residency Department of Surgery McMaster University Affiliated Hospitals Hamilton, Ontario	Jul 88-Jun 91
Senior Registrar - Surgery Colonial War Memorial Hospital Suva, Fiji Islands	Oct 89-Dec 89
Comprehensive Surgical Internship McMaster University Medical Centre Hamilton, Ontario	Jul 87-Jun 88

Board Certification

1992	Fellow of the Royal College of Surgeons, General Surgery (Canada)
1996	American Board of Surgery (recertified 2005 & 2016)
1997	Fellow of the American College of Surgeons

Hospital Privileges

Meritus Health/Meritus Medical Group

Meritus Health/Meritus Medical Group		
Present Position		
2023 – Present	Chief Surgical Officer and Clinical Innovation Officer Meritus Health Hagerstown, MD 21742	
2023 – Present	Associate Dean of Research and Innovation Meritus School of Osteopathic Medicine Hagerstown, MD 21742	
Previous Positions		
2011 – 2023	Chairman, Department of Surgery Luminis Health (Anne Arundel Medical Center) Annapolis, Maryland	
2022 – Present	Clinical Professor of Surgery George Washington University School of Medicine and Health Sciences	
2015 – Present	Professor of Surgery Johns Hopkins University School of Medicine	
2012 – 2015	Professor of Surgery, PAR Johns Hopkins University	
2011 – Present	Adjunct Professor of Computer Science & EE University of Maryland (BC)	
2011 – 2011	The Dr. Alex Gillis Professor of Surgery & Chairman Department of Surgery Dalhousie University Halifax, Nova Scotia	
2011 – 2011	Chief of Surgery Capital District Health Authority Halifax, Nova Scotia	
2006 – 2011	Vice Chair, Department of Surgery University of Maryland	

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2003 - 2011

Baltimore, Maryland

The Campbell and Jeanette Plugge Professor of Surgery &

	Head, Division of General Surgery University of Maryland Baltimore, Maryland
2005 – 2011	Adjunct Professor, Bioengineering University of Maryland Baltimore, Maryland
2005 – 2011	Medical Director, Digestive Health Center University of Maryland Baltimore, Maryland
2002-2003	The Commonwealth Professor, Department of Surgery University of Kentucky College of Medicine Lexington, KY
1997 -2002	Associate Professor, Department of Surgery University of Kentucky College of Medicine Lexington, KY
1998 – 2003	Director, Center for Minimally Invasive Surgery University of Kentucky Lexington, KY
1998 – 2003	Head, Surgical Endoscopy University of Kentucky Lexington, KY
1999- 2003	Chief, Section of G.I. Surgery University of Kentucky College of Medicine Lexington, KY
1994 - 1997	Assistant Clinical Professor Department of Surgery, Faculty of Health Sciences McMaster University Canada
1994 - 1997	Active Staff Department of Surgery St. Joseph's Hospital Canada

Honors and Awards

1985 Selected to represent McMaster Medical School at: Symposium on Research Frontiers of Diabetes Mellitus, sponsored by C.D.A., held in Toronto, Ontario. November 1985.

- 1986 Symposium on advances in Diabetes Mellitus, sponsored by Juvenile Diabetes Association of America, held in Nashville, Tennessee. March 1986.
- 1986 Symposium on Research Frontiers of Diabetes Mellitus, sponsored by C.D.A., held in Edmonton, Alberta. October 1986.
- 1987 Appointed Clinical Skills Representative MD Class
- 1990 Davis and Geck Surgical Research Award., "Magnetic Resonance Imaging in the assessment of bowel viability after ichemia reperfusion injury."
- 1991 Davis and Geck Surgical Research Award., "Diagnosis of persistent intestinal ischemia in the rabbit using Magnetic Resonance Imaging."
- 1992 Exemplary Resident Award, Emergency Associates of St. Joseph's.
- 1992 Merck Frost Award for Teaching Excellence, Canadian Association of General Surgeons.
- 1995 Golden Scalpel Award., for outstanding contribution to surgical resident education.
- 1999 Alumni Medal of Achievement, University of Guelph.
- 2002 EES Silver Spork Award. Best clinician co-inventor of new medical device.
- 2003 Kentucky Colonel. Commonwealth of Kentucky
- 2005-2006-2007-2008-2009-2010-2011 Best Doctor's in America
- 2007-2008-2009 America's Top Surgeons Award. Consumers' Research Council of America.
- 2007 A Top Doctor in Surgery. Baltimore Magazine, November issue.
- 2009 Medal of Achievement. University of Maryland School of Medicine
- 2009 Gore & Associates Outstanding Achievement Award A SAGES Foundation Award
- 2010 A Top Doctor in Surgery. Baltimore Magazine, November issue.
- 2013 Georgetown University Lifetime Achievement Award in Abdominal Wall Reconstruction
- 2014 Baltimore Top Doctor (including feature article)
- 2016 SAGES Award for Excellence in Humanistic Clinical Care
- 2017 Honorary Member of the British Columbia Surgical Society
- 2018 Golden Telescope Award, Imperial College of London (Karl Storz Harold Hopkins Lecture)
- 2019 Keynote Speaker, Symmetry Surgical National Sales Meeting, Nashville, Tennessee. January 17-18, 2019.
- 2019 Guest of Honor 16th International Congress Workshop of "Egyptian Society of Laparoscopic Surgery (ESLS)," Cairo, Egypt
- 2022 Honorary President 18th International Congress of Egyptian Society of Laparoscopic Surgery (ESLS)," Cairo, Egypt
- 2022 Keynote Speaker, Virtual Session of the Society of Surgical Ergonomics Symposium, September 23, 2022.
- 2023 Honorary President 19th International Congress of "Egyptian Society of Laparoscopic Surgery (ESLS)," Cairo, Egypt.
- 2023 The Adrian Park Award for Humanism in Surgery. Established at Luminis Health
- 2023 Emeritus Editor of Surgical Innovation

Other Significant Scholarly, Research, or Administrative Experience

2003 - 2004	Editor in Chief – Seminars in Laparoscopic Surgery
2008	Program Chair, 2008 Society of American Gastrointestinal and
	Endoscopic Surgeons
2009 - 2012	Secretary, Society of American Gastrointestinal and Endoscopic
	Surgeons Board of Governors Executive Committee
2010 - Present	Editor in Chief – Minimally invasive surgery training: theories,
	methods, outcomes [Internet]. Washington: Department of
Health	& Human Services (US), national Institutes of Health,
National	Library of Medicine.
2012-present	External Examiner for COSECSA
2017	Associate Examiner for American Board of Surgery Certifying
	Exam

Editorial Boards

1997 – 2000	Member of the Editorial Board -World Electronic Book of Surgery
1999 - 2006	Member of the Editorial Advisory Panel-Contemporary Surgery
1999 - 2003	Member of the Editorial Board - Surgical Prospectus
2001 - Present	Member of the Editorial Board – Journal of Laparoscopic Surgery
2002 - 2010	Member of the Editorial Board – Journal of Long-Term Effects
	of Medical Implants
2002 - Present	Member of the Editorial Board – Surgical Endoscopy
2002 - Present	Member of the Editorial Board – Chinese Journal of Current
	Advances in General Surgery
2005 – Present	Member of the International Advisory Board – Hernia
2007 - Present	Member of the Editorial Board - WeBSurg's Scientific
2010 - 2015	Member of the Editorial Board – Journal of Gastrointestinal
	Surgery
2010 - Present	In Training: The publication for surgical residents and fellows
2004 - 2023	Co-Editor in Chief – Surgical Innovation
2020 - Present	Member of the Advisory Board - Computer Assisted Surgery

Editorial Consultant/Reviewer

Reviewer for Journals:

Annals of Biomedical Engineering Annals of Surgery Archives of Surgery British Journal of Surgery British Medical Journal (BMJ) Contemporary Surgery Hernia

Journal of Laparoendoscopic Surgery
Journal of Surgical Research
Mayo Clinic Proceedings
Surgery
Surgical Endoscopy
Surgical Laparoscopy and Endoscopy
American Journal of Surgery
Journal of the American College of Surgeons
World Journal of Surgery

Patents & Inventions

- 1. Park A, Knapp C, Charash B, Hua C. An Anastamotic Device for Minimally Invasive Surgery. (Serial # 10/175,159)
- 2. Park A, Knapp C. A Delivery System for an Anastamotic Device. (Serial # 10/288,577)
- 3. Charash B, <u>Park A</u>, Shaw M. Multiple Frame Integration and Histogram Modification to Improve Contrast during Minimally Invasive Surgery. (Invention Disclosure #960)
- 4. Charash B, <u>Park A</u>, Shaw M. Digital Geometric Image Transformation to Correct Perspective Distortion During Minimally Invasive Surgery. (Invention Disclosure #953)
- 5. Shaw M, <u>Park A</u>. Structure Laser Light System to Achieve Three Dimension Projection of a Two Dimensional Image in Real Time During Laparoscopic Surgery. (Invention Disclosure #1067)
- 6. Shaw M, <u>Park A.</u> Barrell Distortion Correction to Improve Perspective and Geometry in Laparoscopic Imaging Systems. (Invention Disclosure #1068)
- 7. Park A. The Park (Laparoscopic) Forceps.
- 8. Park A, Adrales G, Garrett W. The University of Kentucky Surgical Trainer Box.
- 9. Park A, Garrett W. The University of Kentucky/Stryker Surgical Training Module.
- 10. Park A, Knapp C. Adjustable Line Retractor. (APPL NO. 60/850,496)
- 11. Park A, Knapp C. Adjustable Net Retractor. (APPL NO. 60/850,708)
- 12. <u>Park A</u>, Knapp C. Endo Frame. (Application No.: 60/922,515 Docket No.:16640.0003)

- 13. <u>Adrian Edward PARK</u>, et al. Frame Device. Application No.: 2010-503171. Filing Date: April 9, 2008, Country: Japan, Reference: 16640.0003 JP.
- 14. <u>Park A</u>, Knapp C, Charish W, Cui H. Anastomotic Device. (Mexican Patent Application No. PAa/2003/012055 granted under 246322 on June 8, 2007)
- 15. <u>Park A</u>, Knapp C, Charish W, Cui H. Anastomotic Device. (Australian Patent No. 2002320117 patent granted Jan 10, 2008)
- 16. <u>Park A</u>, Knapp C, Charish W, Chu H. Anastomotic Device. (China Patent No. ZL02812275.5 issued September 3, 2008)
- 17. Park A, Knapp C. Anastomotic Device. (Australia Patent No. 2003261155 issued March 26, 2009)
- 18. <u>Park A</u>, Knapp C, Charish W. Chu H. Anastomotic Device. (Korean Patent Application No. 10-2003-7016609 registration date March 23, 2009) Patent No. 10-0891045. Patent valid from November 30, 2011 to July 11, 2023.
- 19. <u>Park Medical, LLC</u>. Anastomotic Device. (Canada patent No. 2,475,124 issued April 14, 2009.
- 20. Lee G, George I, <u>Park A</u>. An Endoscopic surgical device for measuring hernia defects and other anatomic geometries for clinical planning. (Invention Disclosure # Pending)
- 21. <u>Park Medical, LLC</u>. Anastomotic Device. India patent No. 227784 issued 20/01/2009.
- 22. <u>Park A</u>, Knapp C, Gutelius P, Stearns R. Internal Retraction Systems and Devices. (Application No 61/195,793)
- 23. George I, Seagull F., <u>Park A</u>. Simulated Abdominal Wall. Patent No. 8,297,982 B2, Date of Patent: Oct. 30, 2012.
- 24. George I, <u>Park A</u>. Endosurgical Wireless Light Source (EWLS). Provisional Patent submitted.
- 25. <u>Park A</u>, Knapp C. Anastomotic Device, United States Patent No.: 7,780,686 B2. (Date of Patent: August 24, 2010)
- 26. <u>Park A</u>, Knapp C. Anastomotic Device, Canada Patent No.: 2,450,959. (Granted January 4, 2011)

- 27. Triplett D, <u>Park A</u>, Shirley B. Adjustable Laparoscopic Instrument Handle. Pending United States Provisional Patent application #61/442510 (filed on Feb 14, 2011) Serial Number: 61/442,510.
- 28. <u>Park Medical LLC</u>. Anastomotic Device. European Patent number 1401337 Grant Date 15 June 2011.
- 29. <u>Park A</u>. Internal Retraction Systems and Devices. United States Patent 8,075,481 issued on 12/13/2011.
- 30. George I, Lee G, <u>Park A</u>. Device and method for measuring anatomic geometries. United States Patent Number No. US-2012-0035507-A1. Application 13/136, 086. Filed Jul 22, 2011
- 31. <u>Park A</u>, Knapp C. Adjustable Line and Net Retractors. Date of Patent Feb. 14, 2012. Patent No. US 8,114,018,B2.
- 32. <u>Park A</u>, Shirley B, Triplett D, Ewer D. Handle for a surgical instrument. Pending (submitted March 27, 2012)
- 33. <u>Park, A, George I, Seagull F. Simulated Abdominal Wall. Pending US Non-Provisional Patent Application No. 12/706,022</u>
- 34. <u>Adrian Park</u> et al., Anastomotic Device, Application No. 05109661.4 Hong Kong (Chinese Patent Application No. 03801968.X issued July 11, 2003).
- 35. <u>Park A</u>, Knapp, C. Minimally invasive surgery tissue clip (MIST CLIP). Patent Application No. 61/967,981. Filing date: 03/31/2014. Confirmation No. 9151.
- 36. <u>Adrian Edward Park</u>, et al. Frame Device. Patent Application No. 2010-503171, Filing Date: April 9, 2008, Publication Date: October 8, 2014.
- 37. <u>Adrian Edward Park</u>, et al. Minimally Invasive Surgery Tissue (MIST) Clip. Patent Application No. PCT/US2015/023647, Filing Date: March 31, 2015.
- 38. <u>Adrian Park</u>, et al. Minimally Invasive Surgery Tissue (MIST) Clip. Filing date: March 31, 2015, Application No. 14/675,157, Reference: 16640.0004.
- 39. <u>Adrian Edward Park</u>, Charles Francis Knapp. Minimally Invasive Surgery Tissue (MIST) Clip. Application No. 14/675,157, Filed: March 31, 2015. Patent No: US 10,537,327 B2. Date of Patent: January 21, 2020.

40. Adrian Edward Park, et al. Systems and Methods for Time of Flight Imaging. International Application No.: PCT/US2022/034803; International Filing Date: June 23, 2022; International Publication Number: WO 2022/272002 A1, International Publication Date: December 29, 2022. (Provisional Applications: US, PRO,63/215,303, June 25, 2021; US PRO,63/228,977, August 3, 2021; US, PRO,63/336,088, April 28, 2022.

Visiting Professorships

- 1. Laparoscopic Adrenalectomy, Visiting Professor Lecture, Geisinger Medical Center, Danville, Pennsylvania, October 31, 1994.
- 2. Laparoscopic Inguinal Hernia Repair, Visiting Professor Lecture, Geisinger Medical Center, Danville, Pennsylvania, October 31, 1994.
- 3. Laparoscopic Large Incisional Hernia Repair, Visiting Professor Lecture, Geisinger Medical Center, Danville, Pennsylvania, October 31, 1994.
- 4. Presentation and Demonstration of Laparoscopic Inguinal Herniorrhaphy and Laparoscopic Cholecystectomy as Visiting Professor, Peoples Friendship University Hospital, Moscow, Russia, May 15, 1995.
- 5. Approach to the Common Bile Duct Stone in the Laparoscopic Era. Surgical Grand Rounds, Queen's University, Kingston, Ontario, June 26, 1996. (As Visiting Professor, also demonstrated Laparoscopic Splenectomy by the Lateral Approach). November 27, 1995.
- 6. Incisional herniorrhapy. Visiting Professor Surgical Grand Rounds. Thomas Jefferson University Philadelphia, PA. March 18, 1999.
- 7. Visiting Professor, University of Louisville. Demonstrated: 1) Laparoscopy Heller's Cardiomytomy with Dor fundoplication and 2) Laparoscopic Incisional Herniorrhaphy Louisville, KY. May 3, 1999.
- 8. Advances in Solid Organ Laparoscopy. Visiting Professor Surgical Grand Rounds. University of Tennessee, Memphis, TN. May 24, 2000.
- 9. A New Approach to an Old Problem: Incisional Hernia. Visiting Professor Lecture. Southern Illinois University. Springfield, IL. October 12, 2000.
- 10. Solid Organ Laparoscopy. Surgical Grand Rounds, Southern Illinois University. Visiting Professor Lecture. Southern Illinois University. Springfield, IL. October 13, 2000.
- 11. Recent Advances in Solid Organ Laparoscopy. Surgical Grand Rounds, Visiting Professor Lecture. University of Minnesota. Minneapolis, MN. March 20, 2001.

- "Laparoscopic Solid Organ Surgery". University of Shandong (sister University to U.K.). December 7, 2001; Jinan, China.
- 12. The Role of Laparoscopy in Surgery of the Pancreas. Visiting Professor Surgical Grand Rounds. Virginia Commonwealth University School of Medicine. April 18, 2002.
- 13. Beyond the Robot: The Challenge of MIS. Robotics in Medicine Symposium. Virginia Commonwealth University School of Medicine. Richmond, Virginia. April 18, 2002.
- 14. Laparoscopy in Surgery of the Pancreas. Surgical Grand Rounds, Visiting Professor. University of Louisville. Louisville, KY. December 6, 2002.
- 15. Laparoscopic Repair of Ventral Hernia. Cornell University Grand Rounds Series, Visiting Professor. April 21, 2003; New York, NY.
- 16. The Role of Laparoscopy in Surgery of the Pancreas. Visiting Professor Surgical Grand Rounds. State University of New York, Upstate Medical University. April 29, 2003; Syracuse, NY.
- 17. Laparoscopic Incisional Hernia Repair. Visiting Professor for the Resident Research Recognition Day. Fairview Hospital. Cleveland Clinic Foundation. June 6, 2003; Cleveland, Ohio.
- 18. New Vistas in Surgical Education. Visiting Professor Surgical Grand Rounds. Dartmouth-Hitchcock Medical Center. October 1, 2003; Lebanon, NH.
- 19. Frontiers in Surgery: Techniques, Technology & Tendonitis. Radiology Grand Rounds, University of Maryland. March 10, 2004; Baltimore, MD.
- 20. Update on Laparoscopic Colon Surgery. Visiting Professor Surgical Grand Rounds. St. Agnes HealthCare. October 27, 2004; Baltimore, MD.
- 21. OR of the Future. Visiting Professor Grand Rounds. Mercy Hospital. December 8, 2004; Baltimore, MD
- 22. Update on Colectomy. Visiting Professor Surgical Grand Rounds. Northwest Hospital. February 2, 2005; Baltimore, MD.
- 23. Update in Minimally Invasive G.I. Surgery. Visiting Professor. Chiang Mai University. February 16, 2005; Chiang Mai, Thailand.
- 24. GERD the burning issues. Visiting Professor Grand Rounds. Ramathibodi Hospital, Mahidol University. February 18, 2005; Bangkok, Thailand.
- 25. Laparoscopic Pancreatic Surgery. Visiting Professor Grand Rounds. Medical College of Georgia. April 25, 2005; Augusta, Georgia.

- 26. "Skills Training in Surgical Programs Imperative or a waste of time". Safe Surgery Sydney06, Royal Australasian College of Surgeons. Visiting Professor Grand Rounds. May 16, 2005; Sydney, Australia.
- 27. Laparoscopic Pancreas Surgery. Visiting Professor Grand Rounds. University of Missouri-Columbia. June 15, 2005; Columbia, MO.
- 28. The Role of Laparoscopy in Surgery of the Pancreas. Visiting Professor Grand Rounds. North Shore Long Island Jewish Medical Center. December 15, 2005; New Hyde Park, NY.
- 29. "Update on treatment of GERD". Visiting Professor Grand Rounds. New York University School of Medicine. May 3, 2006; New York, NY.
- 30. "The Operating Room of the Future: A Surgeon's Perspective". United States Army's 28th Annual Meeting of Surgeons (keynote address). May 10, 2006; Silver Spring, MD.
- 31. "Training Surgeon's for the Operating Room of The Future". Visiting Professor Grand Rounds. University of Ottawa. June 28, 2006; Ottawa, Canada.
- 32. "Laparoscopic Incisional Hernia Repair". Visiting Professor Grand Rounds. University of Ottawa. June 28, 2006; Ottawa, Canada.
- 33. "The Operating Room of the Future". Visiting Professor Grand Rounds. The Montreal General Hospital. September 28, 2006: Montreal, Canada.
- 34. "The Operating Room of the Future". Surgical Grand Rounds. University of Maryland. October 26, 2006: Baltimore, Maryland.
- 35. "The Operating Room of the Future". Surgical Grand Rounds. Department of Surgery at The George Washington University Hospital. January 31, 2007; Washington, DC.
- 36. "The Operating Room of the Future". Surgical Grand Rounds. WellSpan Health at York Hospital. February 9, 2007; York, PA.
- 37. "Working in and Training for the OR of the Future". Reinsch Endowed Lectureship Grand Rounds, University of California, Davis. June 29, 2007; Sacramento, CA.
- 38. "MIS Pancreas Surgery". Reinsch Endowed Lectureship, University of California, Davis. June 29, 2007; Sacramento, CA.
- 39. "Where are we with surgical simulation and why should you care?" Surgical Grand Rounds. University of Maryland. May 15, 2008; Baltimore, Maryland.

- 40. "Is NOTES Nuts?". Visiting Professor, Grand Rounds, University of British Columbia Department of Surgery. June 17, 2009. Vancouver, BC.
- 41. "Surgery in the 21st Century Demands new Research and practice Focus". Annual Residents' Research Conference 2009. McMaster University, Department of Surgery. November 10-11, 2009; Hamilton Ontario, Canada.
- 42. "Update on Incisional Hernia Repair". Visiting Professor, University of Nairobi and Kenya Hospital. December 2, 2009; Nairobi, Kenya.
- 43. "Anatomy and Hernias of the Abdominal Wall". Visiting Professor, Kikuyu Hospital. December 7, 2009; Kikuyu, Kenya.
- 44. "Update on Treatment of GERD". Visiting Professor, University of Nairobi, Department of Surgery. February 16, 2010, Nairobi, Kenya.
- 45. "Foregut Hernia Surgery". Grand Rounds, Visiting Professor, Inova Fairfax Hospital. March 3, 2010; Falls Church, VA.
- 46. "Is the Surgeon Safe?" Visiting Professor, "Zane Cohen Lecture", Mount Sinai Hospital. September 23, 2010. Toronto, Canada.
- 47. "Surgical Simulation: Are we there yet?!" Visiting Professor," Gerald Ujiki, MD Lectureship" Northwestern University Department of Surgery. October 21, 2010; Chicago, Illinois.
- 48. "Surgeon Health and Well Being" Visiting Professor, "2011 Lloyd M. Nyhus Memorial Lecture" University of Illinois Chicago. July 20, 2011; Chicago, Illinois.
- 49. "Is the Surgeon Safe?" Visiting Professor, Banner Good Samaritan Medical Center, December 20, 2012; Phoenix, AZ.
- 50. "When Surgeons Serve..." Visiting Professor, Rochester Marriot Mayo Clinic, April 28-30, 2013.
- 51. "The Operating Room of the Future: The Surgeon's Workspace", Children's National Medical Center, January 11, 2013; Washington, DC.
- 52. "Is the Surgeon Safe?" Visiting Professor, Florida Hospital Orlando, September 27, 2013; Orlando, FL.
- 53. "Is the Surgeon Safe?" Grand Rounds, Visiting Professor, Abington Memorial Hospital, February 12, 2015, Abington, PA.
- 54. "Is the Surgeon Safe?" Grand Rounds, Visiting Professor, Oregon Health & Science University, March 16, 2015, Portland, OR.

- 55. Richard Heitmiller Lectureship in Surgery "Is the Surgeon Safe?" Grand Rounds, Visiting Professor, MedStar Union Memorial Hospital, November 6, 2015, Baltimore, MD.
- 56. "Is the Surgeon Safe?" Grand Rounds, Visiting Professor, Cleveland Clinic, January 27, 2016, Cleveland, OH.
- 57. "When Surgeons Serve." Grand Rounds Visiting Professor, Cleveland Clinic, January 27, 2016, Cleveland, OH.
- 58. "Is the Surgeon Safe?" Grand Rounds, Visiting Professor, University of Massachusetts Medical School, April 19, 2017, Worcester, MA.
- 59. "Toward Surgeon Well Being" 37th Annual Shirey MD Memorial Lecture, WellSpan York Hospital, Surgical Services Administration, July 19, 2019, York, PA.
- 60. "Surgical Visualization an Evolution" UB RIS2E2 Innovation and Entrepreneurship Lecture Series. Monthly Innovation Lecture Series, University at Buffalo Department of Surgery, May 9, 2019, Buffalo, NY.
- 61. "The Healthy Surgeon." Grand Rounds, Visiting Professor, University of Tennessee Medical Center, November 7, 2019, Knoxville, TN.
- 62. "Toward Surgeon Well Being." Grand Rounds, University of Miami, Leonard M. Miller School of Medicine, Miami, FL, February 27, 2020.
- 63. "Global Surgery" Virtual Grand Rounds. Geisinger Surgery Institute, Danville, PA. December 9, 2020.
- 64. "Is the Surgeon Safe? Looking After #1." Vanderbilt University Medical Center, Nashville, Tennessee (Virtual), November 19, 2021.
- 65. "When Surgeons Serve" Grand Rounds, Anne Arundel Medical Center (Luminis Health), Annapolis, Maryland. March 10, 2023.

Invited Lectureships

- 1. "Laparoscopic Surgery Review". Family Practice Grand Rounds, St. Joseph's Hospital, Hamilton, Ontario, January 21, 1994.
- 2. "Laparoscopic Inguinal Hernia Repair". Advanced Laparoscopic Procedural Symposium, Hamilton, Ontario, June 22, 1994.
- 3. "Laparoscopic Incisional Hernia Repair". Advanced Laparoscopic Procedural Symposium, Hamilton, Ontario, June 22, 1994.

- 4. "Laparoscopic Adrenalectomy in Conn's Syndrome". Regional Nephrology Rounds, St. Joseph's Hospital, Hamilton, Ontario, January 13, 1995.
- 5. "Laparoscopic Splenectomy in the Immunocompromised Patient". Medical Grand Rounds, St. Joseph's Hospital, Hamilton, Ontario, January 18, 1995.
- 6. "Development and Experience with the Lateral Approach to Laparoscopic Splenectomy". Advanced Laparoscopic Procedural Symposium, Oakville, Ontario, June 13, 1995.
- 7. "The Technique of Laparoscopic Incisional Hernia Repair". Evening of Clinical Discussion, Baltimore, Maryland, November 6, 1995.
- 8. "Inguinal Herniorrhaphy in the Laparoscopic Era". Surgical Visions Symposium, Cincinnati, Ohio, November 27, 1995.
- 9. "Laparoscopic Incisional Herniorrhaphy". Surgical Visions Symposium, Cincinnati, Ohio, November 27, 1995.
- 10. "Laparoscopic Splenectomy". Surgical Visions Symposium, Cincinnati, Ohio, November 27, 1995.
- 11. "Review of Hamilton Experience with Laparoscopic Incisional Hernia Repair". Santa Clara County Surgical Society, San Jose, California, January 12, 1996.
- 12. "Review of Laparoscopic Inguinal Hernia Repair". Surgical Visions Symposium, Cincinnati, Ohio, January 29, 1996.
- 13. "Technique and Experience with Laparoscopic Incisional Herniorrhaphy". Surgical a. Visions Symposium, Cincinnati, Ohio, January 29, 1996.
- 14. "Review of Experience with Lateral Approach to Laparoscopic Splenectomy". Surgical Visions Symposium, Cincinnati, Ohio, January 29, 1996.
- 15. "Insulinoma". Surgical Grand Rounds, McMaster University Medical Centre, Hamilton, a. Ontario, April 3, 1996.
- 16. "Ventral Hernia Repair: Biomaterials and the Healing Process". Advanced Laparoscopic a. Surgery Workshop, The Cleveland Clinic Foundation, Cleveland, Ohio, April 19, 1996.
- 17. "Techniques of Laparoscopic Ventral Hernia Repair". Advanced Laparoscopic Surgery a. Workshop, The Cleveland Clinic Foundation, Cleveland, Ohio, April 19, 1996.
- 18. "Evaluation of Biomaterials in Hernia Repair. Advanced Laparoscopic Surgery Workshop". The Cleveland Clinic Foundation, Cleveland, Ohio, September 26, 1996.

- 19. "Hamilton Experience with Laparoscopic Ventral Hernia Repair". Advanced Laparoscopic Surgery Workshop, The Cleveland Clinic Foundation, Cleveland, Ohio, September 26, 1996.
- 20. "Laparoscopic Surgery Here to Stay?" Second Egyptian International Congress on Laparoscopic Surgery, Cairo, Egypt, November 21, 1996. (keynote address)
- 21. "Application of the Harmonic Scalpel to Routine and Advanced Laparoscopic Procedures". Surgical Visions Symposium, Cincinnati, Ohio, January 13, 1997.
- 22. "Laparoscopic Versus Open Incisional Hernia Repair A Retrospective Study". European Institute for Telesurgery Seminar, Strasbourg, France, March 21-22, 1997.
- 23. "The Role of Laparoscopy in G.I. Disease", Kentucky Tennessee G.I. Symposium. Lexington, Kentucky. Aug 29-31, 1997.
- 24. "Open vs. Laparoscopic Inguinal Hernia Repair". American College of Surgeons Kentucky Chapter. Louisville, Kentucky. Sept. 16, 1997.
- 25. "Laparoscopic Solid Organ Surgery". American College of Surgeons Kentucky Chapter. Louisville, Kentucky. Sept. 16, 1997.
- 26. "Laparoscopic Surgery-Past Present and Future" University of Kentucky Medical Grand Rounds. Nov 26, 1997
- 27. "Laparoscopic Incisional Herniorrhaphy A Comparison Study". American College of Surgeons Kentucky Chapter. Lexington, Kentucky March 12-14, 1998.
- 28. "Indications for a Retrograde Approach to the Common Bile Duct". Symposium Common Bile Duct Stones: Detection and Treatment in the Era of Minimally Invasive Surgery. Seattle, Washington. April 4 5. 1998.
- 29. "Laparoscopic vs. Open Incisional herniorrhaphy", Symposium on Laparoscopic Approach to Abdominal Wall Defects. Memphis, TN, May 8, 1998.
- 30. "MIS in the Elderly", Fifteenth Annual Summer Series on Aging, Lexington, KY, June 29, 1998.
- 31. "Whither MIS: Laudable Technique or Worthy Discipline"? Current Problems in General Surgery, Louisville, KY Oct. 9, 1998.
- 32. "Laparoscopic Pancreatic Surgery". Advanced course in Laparoscopic Hepatobiliary and Pancreatic Surgery. IRCAD-EITS, Strasbourg, France Nov. 13-14, 1998.
- 33. "Minimally Invasive Therapies for Pancreatic Pseudocysts". IRCAD-EITS, Strasbourg, France Nov. 13-14, 1998.

- 34. "Advances in MIS Technology". Third Egyptian International and First Arab International Congress of Endoscopic Surgery. Nov. 23-26, 1998, Cairo, Egypt.
- 35. "Laparoscopic Incisional Herniorrhaphy Series Update". Third Egyptian International and First Arab International Congress of Endoscopic Surgery. Nov. 23-26, 1998, Cairo, Egypt.
- 36. "Laparoscopic vs. Open Ventral/Incisional Hernia Repair". Course on Laparoscopic Ventral Hernia Repair. Carolinas Medical Center. Feb. 5, 1999; Charlotte, NC.
- 37. "Update on Minimally Invasive Surgery 30th Annual Family Medicine Review". Feb. 24, 1999, Lexington, KY.
- 38. "Laparoscopic Splenectomy: The Lateral Approach. Laparoscopic Solid Organ Surgery: How, What, When and Why?" March 24, 1999 (SAGES) San Antonio, TX.
- 39. "Laparoscopic Ventral Hernia Repair. Incisional/Ventral Hernia Symposium". Carolinas Medical Center. April 16, 1999; Charlotte, NC.
- 40. "Laparoscopic Adrenalectomy". Laparoscopic Solid Organ Symposium. Carolinas Medical Center. April 17, 1999; Charlotte, NC
- 41. "Five Year Experience with Laparoscopic Incisional Herniorrhaphy". Invited Lecture. American College of Surgeons Minnesota Chapter Annual meeting. April 24, 1999; St. Paul, MN.
- 42. "Laparoscopic Donor Nephrectomy". Troisieme Congres International de Coelio Chirurgie. May 19-21, 1999; Tunis, Tunisia.
- 43. "Update on Laparoscopic Splenectomy". Troisieme Congres International de Coelio Chirurgie. May 19-21, 1999; Tunis, Tunisia.
- 44. "Laparoscopic Surgery of the Pancreas". Troisieme Congres International de Coelio Chirurgie. May 19-21, 1999; Tunis, Tunisia.
- 45. "Update on Minimally Invasive Surgery". 30th Annual Family Medicine Review. May 26, 1999; Lexington, KY.
- 46. "Update on G.I. Minimally Invasive Surgery". American College of Gastroenterology Regional Post Graduate Course. June 12-13, 1999; Louisville, KY.
- 47. "Minimally Invasive Surgery for GI Disease". 7th Annual SGNA Multi-Regional Conference. September 24-25, 1999; Lexington, KY.

- 48. "Laparoscopic Splenectomy and strategies for the Management of the Big Spleen: When Do the Benefits of Laparoscopic Splenectomy Diminish?" Minimal Access Surgery: Difficult Problems. Postgraduate course, American College of Surgeons. Oct. 12-13, 1999; San Francisco, CA.
- 49. "Laparoscopic Splenectomy: A Round Table Discussion." Contemporary Surgery Symposium. Oct. 13, 1999; San Francisco, CA.
- 50. "Advances in Minimally Invasive Surgery". Annual Family Review, Nov. 10, 1999; Lexington, KY.
- 51. "Techniques of Laparoscopic Ventral Hernia Repair." (Course Director) Laparoscopic Ventral Hernia Course. Nov. 12, 1999; Lexington, KY.
- 52. "Minimally Invasive Surgery for Non Colonic GI Cancer". Symposium on Advances in Minimally Invasive GI Cancer Therapy. Nov. 12, 1999; Lexington, KY.
- 53. "Biomaterials in Abdominal Wall Reconstruction". Ventral Hernia Symposium. Nov. 19, 1999; Charlotte, N.C.
- 54. "Technique and Results of Laparoscopic Incisional Hernia Repair". Laparoscopic Incisional/Ventral Hernia Symposium. Mt. Sinai Medical Center. Dec. 3, 1999; New York, NY.
- 55. "Laparoscopic Splenectomy Surgical Techniques". Symposium on Splenic Surgery. Carolinas Medical Center. Dec. 9, 1999; Charlotte, NC.
- 56. "Management of Incisional and Inguinal Hernias". KENYA 2000: 21st International Conference Continuing Medical and Dental Education. Feb. 10-17, 2000; Nairobi Kenya.
- 57. "Surgical Approaches to Disorders of the Spleen". KENYA 2000: 21st International Conference Continuing Medical and Dental Education. Feb. 10-17, 2000; Nairobi Kenya.
- 58. "Diagnosis and Treatment of Surgical Diseases of the Adrenal Gland". KENYA 2000: 21st International Conference Continuing Medical and Dental Education. Feb. 10-17, 2000; Nairobi, Kenya.
- 59. "Management of Gall Bladder and Common Bile Duct Stone". KENYA 2000: 21st International Conference Continuing Medical and Dental Education. Feb. 10-17, 2000; Nairobi, Kenya.
- 60. "Minimally Invasive Surgery Education: New Challenges and Technologies". University of Kentucky Center for Excellence in Medical Education Grand Rounds. March 6, 2000; Lexington, KY.

- 61. "Applications of Minimally Invasive Surgery: Current and Future". Minimally Invasive Surgery Nursing Meeting Perioperative Challenges in the Millennium. March 19-20, 2000; Lexington, KY.
- 62. "Solid Organ Laparoscopy An Overview. Innovations in General Surgery". March 20-25, 2000; Lake Buena Vista, FL.
- 63. "Laparoscopic Incisional Herniorrhaphy the Technique". Emory University Ventral Incisional Hernia Symposium. March 28, 2000; Atlanta, GA.
- 64. "Laparoscopic Ventral Hernia: Experience to Date". Hernia: Current Controversies (SAGES) April 1, 2000; Atlanta, GA.
- 65. "Laparoscopic Incisional Herniorrhaphy- The Data". University of Kentucky Symposium on Ventral Incisional Hernias. April 14, 2000; Lexington, KY.
- 66. "Current and Future Applications of Minimally Invasive Surgery". University of Kentucky MIS Nursing Conference. May 19-20, 2000; Lexington, KY.
- 67. "Indications et resultants des cures d'evantration sous laparoscopie". Video-Forum de Chirurgie Digestive. May 29-30, 2000; Toulouse, France.
- 68. Co-Chairman, First Annual MIS Fellowship Fundamentals Conference. September 14-16, 2000; Flagstaff, AZ.
- 69. "Laparoscopic Ventral/Incisional Hernia Repair Technique and Results". First Annual MIS Fellowship Fundamentals Conference. September 14-16, 2000; Flagstaff, AZ.
- 70. "Team building in MIS". First Annual MIS Fellowship Fundamental Conference. September 14-16, 2000; Flagstaff, AZ.
- 71. "Laparoscopic Ventral Hernia Repair". Kentucky Chapter of the American College of Surgeons. September 19, 2000; Louisville, KY.
- 72. "Minimally Invasive Surgery of Solid Organs an Update". Hardin Memorial Hospital Grand Rounds September 23, 2000; Elizabethtown, KY.
- 73. "Laparoscopic Surgery of the Spleen". Session Co-Chair, World Congress of High Tech. Medicine. October 18, 2000: Hanover, Germany.
- 74. "Laparoscopic Nissen Fundoplication" Chair Telesurgical Session. American College of Surgeons Exhibition Hall. October 23, 2000; Chicago, IL.
- 75. "Laparoscopic Incisional Herniorrhaphy Technique and Results". American College of Surgeons Exhibition Hall. October 25, 2000; Chicago, IL.

- 76. "Laparoscopic Ventral Hernia Techniques". UK Center for MIS Symposium on Ventral Hernia. November 3, 2000; Lexington, KY.
- 77. "Laparoscopic Ventral Hernia Technique and Outcomes". Carolinas Medical Center Ventral Hernia Course. November 10, 2000. Charlotte, NC.
- 78. "What's New in G.I. Cancer? Minimally Invasive Treatment Options for Invasive Disease". (Program Chair) November 17, 2000; Lexington, KY.
- 79. "Indications and Limitations of Laparoscopic Splenectomy". CMAS Solid Organ Symposium. December 1, 2000; Hamilton, ON.
- 80. "Laparoscopic Distal Pancreatectomy". CMAS Solid Organ Symposium. December 1, 2000; Hamilton, ON.
- 81. "Incisional Herniorrhaphy The Laparoscopic Option". Annual Controversies in Surgery (Montefiore) conference. December 8, 2000; New York, NY.
- 82. "Technique of Laparoscopic Ventral Herniorrhaphy". Mt. Sinai Hernia symposium (via telemedicine) December 15, 2000; New York, NY.
- 83. "Laparoscopic Incisional Herniorrhaphy Techniques". Carolinas Medical Center. Ventral Hernia Symposium. January 19, 2001; Charlotte, NC.
- 84. "Minimally Invasive Approaches to Esophogastric Cancer". The Ohio State University Advances in General Surgery 2001 Conference. Feb 2-4, 2001; Captiva Island, FL.
- 85. "New Approaches to Ventral Herniorraphy". The Ohio State University Advances in General Surgery 2001 Conference. Feb 2-4, 2001; Captiva Island, FL.
- 86. "Gall Bladder and Bile Duct Stone Disease". Thailand 2001: 22nd International Conference in CMDE. February 19 March 1, 2001; Chiang Mai, Thailand.
- 87. "Surgical Management of Disorders of the Spleen". Thailand 2001: 22nd International Conference in CMDE. February 19 March 1, 2001; Chiang Mai, Thailand.
- 88. "Inguinal and Incisional Hernias and Herniorrhaphy". Thailand 2001: 22nd International Conference in CMDE. February 19 March 1, 2001; Chiang Mai, Thailand.
- 89. "The Effectiveness of Communication Technology on Surgical Education". SAGES Education Lunch Symposium. April 20, 2001, St. Louis, Missouri.
- 90. "Advances in Minimally Invasive Surgery". Central Kentucky A.O.R.N. Chapter Meeting. April 23, 2001; Lexington, Kentucky.
- 91. "Laparoscopic Incisional Hernia Repair". MUSC Postgraduate Course on Surgery. April 25 27, 2001; Charleston, South Carolina.

- 92. "Laparoscopic Colon Surgery". MUSC Postgraduate Course on Surgery. April 25 –27, 2001; Charleston, South Carolina.
- 93. "Laparoscopic Pancreatic Surgery". MUSC Postgraduate Course on Surgery. April 25 27, 2001; Charleston, South Carolina.
- 94. "Laparoscopic Incisional Herniorrhaphy: Outcomes". Yale University Hernia Symposium. May 9, 2001; Broadcast via Telemedicine from Lexington, Kentucky.
- 95. "The Challenge of Teaching, Training and Establishing Competencies in New Surgical Techniques". Catholic Risk Management Forum Annual Conference. May 17 19, 2001; Tampa, Florida.
- 96. "A New Approach to an Old Problem: Ventral Hernia". University of Pittsburgh Hernia Symposium. June 16, 2001; Pittsburgh, PA.
- 97. "Laparoscopic Incisional Hernia Repair: Techniques and Outcomes". Mt. Sinai Hernia Symposium. June 21, 2001; New York, NY.
- 98. "Metrics for Objective Assessment of Surgical Skills Workshop: Developing Quantitative Measurements through Surgical Simulation". Invited Participant. July 9-10, 2001; Scottsdale, AZ.
- 99. "Second Annual MIS Fellowship Fundamentals Conference". Co-Chairman. August 23-25, 2001; Sedona, AZ.
- 100. "Laparoscopic Incisional Herniorrhaphy: Techniques & Outcomes". University of Kentucky Hernia Symposium. September 14, 2001; Lexington, Kentucky.
- 101. "Laparoscopic Splenectomy: Minimal Access Surgery-Solid Organ Surgery Update". Post Graduate Course. American College of Surgeons. October 8-11, 2001; New Orleans, LA.
- 102. "Laparoscopic Ventral Herniorrhaphy". American College of Surgeons Exhibition Hall. October 9, 2001; New Orleans, LA.
- 103. "Laparoscopic Nissen Fundoplication Live Telesurgery". American College of Surgeons Exhibition Hall. October 11, 2001; New Orleans, LA.
- 104. "Update on Incisional Herniorrhaphy". Advanced Course in Laparoscopic Ventral Hernia Repair. October 19-20, 2001; South Hampton, NY.
- 105. "Laparoscopic Ventral Herniorrhaphy: Potential Pitfalls/Suggested Solutions: Potential Pitfalls/Suggested Solutions". Advanced Course in Laparoscopic Ventral Hernia Repair. October 19-20, 2001; South Hampton, NY.

- 106. Panelist: Clinical Roundtable Introductory Remarks and Questions/Answers. Telehealth in Kentucky Conference. November 7, 2001; Frankfort, KY.
- 107. "Advanced Surgical Devices". O.R. of the Future A Strategy Development Forum. November 8 & 9, 2001; Baltimore, MD.
- 108. "Trends and Trials in Minimally Invasive Surgery" Charlotte Surgical Society. November 15, 2001; Charlotte, NC.
- 109. "Outcomes of Laparoscopic Ventral Herniorrhaphy" Mt.Sinai Incisional/Ventral Hernia Conference. (via teleconference) November 29, 2001; NY, NY.
- 110. "The Surgical Treatment of GERD". 3rd Annual MIS Symposium GERD: The Burning Issues. November 30, 2001; Lexington, KY
- 111. 3rd Annual MIS Symposium GERD: The Burning Issues. Conference Organizer and Co-chair. November 30, 2001; Lexington KY
- 112. "New Vistas in Minimally Invasive Surgery". National University of Singapore. December 3, 2001; Singapore.
- 113. "Laparoscopic Inguinal Hernia Repair an Update". Laparoscopic Surgery Symposium. Second Medical University of Shanghai. Ruijin Hospital. December 6, 2001; Shanghai, China.
- 114. "Pathophysiology and Surgical Treatment of GERD" Laparoscopic Surgery Symposium. Second Medical University of Shanghai. Ruijin Hospital. December 6, 2001; Shanghai, China.
- 115. Demonstrated Laparoscopic Inguinal Herniorrhaphy and Laparoscopic Nissen Fundoplication. Laparoscopic Surgery Symposium. Second Medical University of Shanghai. Ruijin Hospital. December 6, 2001; Shanghai, China.
- 116. "Laparoscopic Incisional/Ventral Herniorrhaphy". University of Kentucky Center for MIS Hernia Symposium. December 14, 2001: Lexington, KY.
- 117. "Results and Outcomes of Laparoscopic Repair of Recurrent Incisional Hernias". Carolinas Medical Center Ventral Hernia Course. January 18, 2002: Charlotte, NC.
- 118. "Laparoscopic Distal Pancreatectomy". Center for Minimal Access Surgery Course on Solid Organ Laparoscopy. January 25, 2002; Hamilton, Ontario Canada.
- 119. Demonstrated Laparoscopic (Right) Adrenalectomy (via telesurgery). Center for Minimal Access Surgery Course on Solid Organ Laparoscopy. January 25, 2002; Hamilton, Ontario Canada.

- 120. Demonstrated Laparoscopic Nissen Fundoplication (via telesurgery). Southeastern Surgical Congress, Post Graduate Course. February 1, 2002; Nashville, TN.
- 121. "New Directions in MIS". Center for Integration of Medicine and Innovative Technology (CIMIT)/Massachusetts General Hospital Forum. February 5, 2002; Boston, MA
- 122. "Principles of Minimally Invasive Surgery". 23rd International Conference in Continuing Medical and Dental Education. February 11-21, 2002; Nairobi, Kenya.
- 123. "Update on the Treatment of GERD". 23rd International Conference in Continuing Medical and Dental Education. February 11-21, 2002; Nairobi, Kenya.
- 124. "Laparoscopic Surgery of the Colon". 23rd International Conference in Continuing Medical and Dental Education. February 11-21, 2002; Nairobi, Kenya.
- 125. "Techniques and Results to Date". Mt. Sinai Laparoscopic Ventral Hernia Repair Workshop". March 11, 2002; New York, NY.
- 126. "Outcomes and Complications of Ventral Hernia Repair". SAGES/Suny Downstate Medical Center Course on Laparoscopic Inguinal and Ventral Hernia Repair. March 12, 2002; New York, NY.
- 127. "Laparoscopic Approach to Incisional Hernia". Advanced Course in Laparoscopic Hernia Repair. IRCAD/EITS. April 26-27, 2002; Strasbourg, France.
- 128. "Progress in Hernia Repair Parts I & II" Session Chair. Advanced Course in Laparoscopic Hernia Repair. IRCAD/EITS. April 26-27, 2002; Strasbourg, France.
- 129. "Live Surgery Demonstration Inguinal Hernia Repair" Chairman. Advanced Course in Laparoscopic Hernia Repair. IRCAD/EITS. April 26-27, 2002; Strasbourg, France.
- 130. "New Developments in Laparoscopic Colorectal Surgery". Association Des Chirurgiens Generaux Du Quebec 33 Congres Annuel. May 23-25, 2002; Montreal, Quebec.
- 131. "New Vistas in Minimally Invasive Surgery". (keynote address) Association Des Chirurgiens Generaux Du Quebec 33 Congres Annuel. May 23-25, 2002; Montreal, Quebec.
- 132. "Laparoscopic Inguinal Hernia Repair". The Great Hernia Debate. (keynote address) Portland Surgical Society-55th Annual Meeting. Providence St. Vincent Medical Center. May 31, 2002; Portland, Oregon.
- 133. "Advances in Laparoscopic Incisional Herniorrhaphy". Tan Toch Seng Hospital Hernia Symposium. July 5-6, 2002; Singapore.

- 134. "Advances in Biomaterials for Ventral Herniorrhaphy". Tan Toch Seng Hospital Hernia Symposium. July 5-6, 2002; Singapore.
- 135. "The Challenging Ventral Hernia". Advanced LVH an Evening of Clinical Discussion. August 1, 2002; Louisville, Kentucky.
- 136. Third Annual Minimally Invasive Surgery Fellowship Conference: Indications & Outcome". Co-Chairman. August 22-24, 2002; Phoenix, Arizona.
- 137. "The Role of Laparoscopy in Surgery of the Pancreas". Department of Surgery 2002 Grand Rounds University of Kentucky. September 11, 2002; Lexington, Kentucky.
- 138. "Laparoscopic Incisional Herniorrhaphy: Outcomes & Biomaterial". Laparoscopic Incisional Herniorrhaphy Course. September 21, 2002; Mount Sinai Hospital, Toronto, Ontario.
- 139. "Techniques and Outcomes". University of Kentucky Center for Minimally Invasive Surgery Laparoscopic Incisional Herniorrhaphy Workshop. September 27, 2002; Lexington, Kentucky.
- 140. "Laparoscopic Incisional Hernia" Live Telesurgery. University of Kentucky Center for Minimally Invasive Surgery Laparoscopic Incisional Herniorrhaphy Workshop. September 27, 2002; Lexington, Kentucky.
- 141. "Laparoscopic Splenectomy: Approaches, Pearls, and Pitfalls". Minimal Access Surgery Solid Organ Postgraduate Course. American College of Surgeons Annual Clinical Congress. October 9, 2002; San Francisco, CA.
- 142. "Ventral Hernia A Fresh Look at a Familiar Problem". Chair, SAGES/SSAT Joint Symposium. American College of Surgeons Annual Clinical Congress. October 9, 2002; San Francisco, CA.
- 143. "Laparoscopic Pancreatic Surgery". Duke Endosurgery. Laparoscopic Solid Organ Surgery Course. October 19, 2002; Asheville, NC.
- 144. "Laparoscopic Splenectomy Tips and Techniques". Duke Endosurgery. Laparoscopic Solid Organ Surgery Course. October 19, 2002; Asheville, NC.
- 145. "Using Simulations in Surgical Resident Education". Association of American Medical Colleges. November 12, 2002; San Francisco, CA.
- 146. "Laparoscopic Splenectomy for ITP". 2002 Update Course in Minimally Invasive Surgery. St. Michael's Hospital. November 15, 2002; Toronto, Canada.
- 147. "Laparoscopic Incisional Hernia Repair". Royal College of Physicians and Surgeons of Canada Lecture (keynote address). November 15, 2002; Toronto, Canada.

- 148. "Laparoscopic Ventral Hernia Repair". (Course Director) University of Kentucky Center for Minimally Invasive Surgery Laparoscopic Incisional Herniorrhaphy Workshop. November 22, 2002; Lexington, Kentucky.
- 149. "What's New in the Surgical Rx of IBD Patient?" 4th Annual MIS Symposium Inroads in Inflammatory Bowel Disease: Surgical and Medical Advances in the Management of Crohn's Disease and Ulcerative Colitis. December 13, 2002; Lexington, Kentucky.
- 150. 4th Annual MIS Symposium Inroads in Inflammatory Bowel Disease: Surgical and Medical Advances in the Management of Crohn's Disease and Ulcerative Colitis. Conference Organizer and Co-chair. December 13, 2002; Lexington, Kentucky.
- 151. "Solid Organs: Spleen and Adrenal". Difficult Problems and Complication of Laparoscopy and Endoscopy. Southeastern Surgical Congress, Post Graduate Course. February 8, 2003; Savannah, Georgia.
- 152. "Principles of Laparoscopy/Getting Started". 24th International Conference in Continuing Medical and Dental Education. February 17-27, 2003; Thailand.
- 153. "New Directions in Surgery Training: Tech & Turf". 24th International Conference in Continuing Medical and Dental Education. February 17-27, 2003; Thailand.
- 154. "GE Reflux Update burning issues". 24th International Conference in Continuing Medical and Dental Education. February 17-27, 2003; Thailand.
- 155. "Laparoscopic Colon Surgery". 24th International Conference in Continuing Medical and Dental Education. February 17-27, 2003; Thailand.
- 156. "Hernia" SAGES unedited video session: complications in laparoscopic. SAGES and IPEG. March 10-15, 2003; Los Angeles, CA.
- 157. SAGES Postgraduate Course Laparoscopic Hernia. Course Chair. SAGES and IPEG. March 10-15, 2003; Los Angeles, CA.
- 158. "Update and Outcomes: Laparoscopic Ventral Hernia Repair". HMS Bellfast an Evening of Clinical Discussion. June 19-21, 2003; London, United Kingdom.
- 159. "Fourth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference". Co-Chairman. August 21-24, 2003; Flagstaff, AZ.
- 160. "Minimally Invasive Surgery: The view from 30,000 feet". Fourth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-24, 2003; Flagstaff, AZ.
- 161. "Laparoscopic Ventral Hernia Repair". Fourth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-24, 2003; Flagstaff, AZ.

- 162. "Reviewing A Manuscript Can Be Fun And Enlightening (and reduces cavities)". Fourth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-24, 2003; Flagstaff, AZ.
- 163. "Everything you every wanted to know about a successful Minimally Invasive Surgery Fellowship". Fourth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-24, 2003; Flagstaff, AZ.
- 164. Thirteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference". Co-Chairman. August 22-26, 2012; Sedona, AZ.
- 165. "When Surgeons Serve". Thirteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 22-26, 2003; Sedona, AZ.
- 166. "Negotiating Your Contract When to Hold & When to Fold!" Thirteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 22-26, 2012; Sedona, AZ.
- 167. "Techniques and Outcomes of Laparoscopic Incisional Herniorrhaphy". Carolinas Laparoscopic Ventral And Advanced Surgery Program. September 12, 2003: Charlotte, NC.
- 168. "Bio-Material in Ventral Herniorrhaphy". Laparoscopic Incisional Herniorrhaphy Course. September 13, 2003; Mount Sinai Hospital, Toronto, Ontario.
- 169. "Laparoscopic Ventral Hernia Repair: update & outcomes". Laparoscopic Incisional Herniorrhaphy Course. September 13, 2003; Mount Sinai Hospital, Toronto, Ontario.
- 170. "Managing Complications of Incisional Hernia Repair". Minimal Access Surgery Post Graduate Course. American College of Surgeons Annual Clinical Congress. October 22, 2003; Chicago, IL.
- 171. "They also serve...Medical Ministry Opportunities Where You Least Expect to Find Them". Global Missions Health Conference. November 8, 2003; Louisville, KY.
- 172. Surgical Simulation Systems, Assessment & Validation: Panel Discussion: Surgical Simulation Conference Summary. The 12th Annual Medicine Meets Virtual Reality Conference. January 14-17, 2004; Newport Beach, CA.
- 173. Annual Scientific Meeting Gold Medal Forum Paper (Discussant). Southeastern Surgical Congress. January 31-February 3, 2004; Atlanta, Georgia.
- 174. "Reoperative Inguinal Hernia". Laparoscopic Ventral Hernia Repair course: Facts and Figures: Reoperative Surgery. 9th World Congress of Endoscopic Surgery. February 2-7, 2004; Cancun, Mexico.

- 175. "Options in Prosthetic Titanium PPM Mesh". Laparoscopic Ventral Hernia Repair course Surgery. 9th World Congress of Endoscopic Surgery. February 2-7, 2004; Cancun, Mexico.
- 176. "Ventral Hernia Repair in the Morbidly Obese". Laparoscopic Ventral Hernia Repair course Surgery. 9th World Congress of Endoscopic Surgery. February 2-7, 2004; Cancun, Mexico.
- 177. "Are we any closer to a consensus?" Advanced LVH an Evening of Clinical Discussion. March 11, 2004; Baltimore, Maryland.
- 178. "Who is The MISFC Council and Why Should You Care? Brief History of MISFC". Primer on establishing and running a MIS/GI Fellowship program. SAGES 2004 Scientific Session & Postgraduate Courses. March 31 April 3, 2004; Denver, Colorado.
- 179. "Laparoscopic Approaches to Pancreatic Tumors". Minimally Invasive Surgery in HPB Tumors Postgraduate Course IV. SAGES 2004 Scientific Session & Postgraduate Courses. March 31 April 3, 2004; Denver, Colorado.
- 180. "Creating a MIS Journal". SAGES Allied Health Professionals Course (Nursing). SAGES 2004 Scientific Session & Postgraduate Courses. March 31 April 3, 2004; Denver, Colorado.
- 181. "The Argument for Laparoscopic Repair of Incisional Hernia". Panel 6: Pros and Cons: Issues in General Surgery. SAGES 2004 Scientific Session & Postgraduate Courses. March 31 April 3, 2004; Denver, Colorado.
- 182. "Incisional Hernia: New approach to an old problem". University of Maryland Surgical Grand Rounds. April 8, 2004; Baltimore, Maryland.
- 183. "Anti-reflux surgery: the cutting edge". Gastroesophageal Reflux Disease: Burning Issues for the PCP. University of Kentucky Symposium. April 17, 2004; Lexington, Kentucky.
- 184. "Laparoscopic Incisional Hernia Repair". Minimal Access Surgery Post Graduate Course. American College of Surgeons Spring Meeting (Teleporting). April 24, 2004; Boston, MA.
- 185. "Laparoscopic Inguinal Hernia Repair TEPP (anatomy and technique)". Centre for Minimal Access Surgery Laparoscopic Hernia & Ventral Hernia Surgery Symposium. April 30 May 1, 2004; Hamilton, Ontario.
- 186. "Laparoscopic Ventral Hernia Repair". Centre for Minimal Access Surgery Laparoscopic Hernia & Ventral Hernia Surgery Symposium. April 30 May 1, 2004; Hamilton, Ontario.

- 187. "Complications of Ventral Hernia Repair". Centre for Minimal Access Surgery Laparoscopic Hernia & Ventral Hernia Surgery Symposium. April 30 May 1, 2004; Hamilton, Ontario.
- 188. "Dealing with Infected Mesh". Centre for Minimal Access Surgery Laparoscopic Hernia & Ventral Hernia Surgery Symposium. April 30 May 1, 2004; Hamilton, Ontario.
- 189. "Laparoscopic Approach to Incarcerated Hernia". Centre for Minimal Access Surgery Laparoscopic Hernia & Ventral Hernia Surgery Symposium. April 30 May 1, 2004; Hamilton, Ontario.
- 190. "Laparoscopic Ventral Repair Why should we do it this way?". Advanced Hernia Repair: A Surgical Symposium. May 8, 2004; Farmington, PA.
- 191. "Laparoscopic Repair of Ventral Hernias: The Evidence". 57th Annual Spring Meeting. British Columbia Surgical Society. May 13-15, 2004; Kelowna, BC.
- 192. "Options for Bariatric Surgery". 30th Annual Family Medicine Review Course. University of Maryland School of Medicine. June 27 July 2, 2004; Ocean City, MD.
- 193. "Laparoscopic inguinal/ventral hernia" SAGES Resident Workshop. Gastrointestinal Endoscopy & Laparoscopy: An introduction for surgeons. August 12-13, 2004; Cincinnati, Ohio.
- 194. Fifth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 19-22, 2004; Flagstaff, AZ.
- 195. "Laparoscopic Ventral Hernia Repair". Fifth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 19-22, 2004; Flagstaff, AZ.
- 196. "Changing Faces of Industry & Academic Partnership? How to make the most of industry relationships". Fifth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 19-22, 2004; Flagstaff, AZ.
- 197. "Priorities and Team Building". Fifth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 19-22, 2004; Flagstaff, AZ.
- 198. "Laparoscopic Ventral Hernia Repair: Expert Advice" Canadian Surgery Forum. September 8-9, 2004; Westin Ottawa, Ottawa.
- 199. "MIS Training for the Community Surgeon: How will This Happen?" Canadian Surgery Forum. September 8-9, 2004; Westin Ottawa, Ottawa.
- 200. "Laparoscopic Ventral Hernia Live Telesurgery. 2004 Diverse Surgeons Initiative Course Part II. September 14, 2004; Cincinnati, Ohio.

- 201. "Developing a Center for Minimally Invasive Surgery: Lessons Learned". Taiwan Surgical Associates Seminar. September 29-October 1, 2004; Taipel, Taiwan.
- 202. "Laparoscopic Fundoplication Telesurgery Moderator". Taiwan Surgical Associates Seminar. September 29-October 1, 2004; Taipel, Taiwan.
- 203. "Case D: Massive Splenomegaly". Vexing Problems in Minimally Invasive Surgery: Evidence Experience, and Innovation. American College of Surgeons 90th Annual Clinical Congress. October 10-14, 2004; New Orleans, Louisiana.
- 204. "Laparoscopic Ventral Hernia Repair: Indication and Limitations". Ventral Hernia/Abdominal reconstruction session. American College of Surgeons 90th Annual Clinical Congress. October 10-14, 2004; New Orleans, Louisiana.
- 205. "The Surgeon's Perspective". Operating Room of the Future. American College of Surgeons 90th Annual Clinical Congress. October 10-14, 2004; New Orleans, Louisiana.
- 206. "Ventral Hernia: Principles of Repair". Ventral Hernia Repair Symposium. University of Washington School of Medicine. November 5, 2004; Seattle, Washington.
- 207. "Laparoscopic Ventral Hernia Repair: Techniques & Outcomes". Ventral Hernia Repair Symposium. University of Washington School of Medicine. November 5, 2004; Seattle, Washington.
- 208. "Laparoscopic Ventral Hernia Repair Techniques Update". Laparoscopic Ventral and Incisional Herniorrhaphy Workshop. Carolinas Medical Center. December 10, 2004; Charlotte, NC.
- 209. American Hernia Society Scientific Session Moderator. American Hernia Society. February 9-12, 2005; San Diego, California.
- 210. "Obturator/Sciatic Hernia Repair". American Hernia Society. February 9-12, 2005; San Diego, California.
- 211. "Techno Tour: Scopes and Robots in Surgery". 25th International Conference in Continuing Medical and Dental Education. February 14-24, 2005; Thailand.
- 212. "New Developments in Laparoscopic Colorectal Surgery". 25th International Conference in Continuing Medical and Dental Education. February 14-24, 2005; Thailand.
- 213. "Laparoscopic Ventral Hernia Repair: Techniques and Outcomes". Association of VA Surgeons 29th Annual Meeting. March 11-13, 2005; Salt Lake City, Utah.
- 214. Ventral Hernia Repair Pre-Meeting Symposium Moderator. Association of VA Surgeons 29th Annual Meeting. March 11-13, 2005; Salt Lake City, Utah.

- 215. "Biomaterials". Advanced Laparoscopic Skills/Laparoscopic Ventral Hernia Symposium. Uniformed Services University of the Health Sciences. April 1, 2005; Bethesda, Maryland.
- 216. "Dealing with Complications". Advanced Laparoscopic Skills/Laparoscopic Ventral Hernia Symposium. Uniformed Services University of the Health Sciences. April 1, 2005; Bethesda, Maryland.
- 217. "Laparoscopic Fundoplication". Advanced Laparoscopic Skills/Laparoscopic Ventral Hernia Symposium. Uniformed Services University of the Health Sciences. April 1, 2005; Bethesda, Maryland.
- 218. SAGES/Fellowship Council Symposiums Toward the Ideal Fellowship. Co-Director. SAGES. April 13-16, 2005; Fort Lauderdale, Florida.
- 219. "Smart Image" approach to Solid Organ Resection". SAGES 2005 Solid Postgraduate Course. April 13-16, 2005; Fort Lauderdale, Florida.
- 220. "Tissue Transection and Bowel Anastomosis". American College of Surgeons 33rd Annual Spring Meeting. April 16-29, 2005; Fort Lauderdale, Florida.
- 221. "Laparoscopic Incisional Herniorrhaphy". An Evening of Clinical Discussion. May 13, 2005; Perth, Australia.
- 222. "History & Evolution of Laparoscopic Ventral/Incisional Hernia Repair". Laparoscopic Ventral and Incisional Hernia Workshop. May 14, 2005; Perth, Australia.
- 223. "Material Comparisons & Review of Literature". Laparoscopic Ventral and Incisional Hernia Workshop. May 14, 2005; Perth, Australia.
- 224. "Laparoscopic techniques a step by step approach". Laparoscopic Ventral and Incisional Hernia Workshop. May 14, 2005; Perth, Australia.
- 225. "Evolution to the laparoscopic approach. Biomaterial comparison". Safe Surgery Sydney 06, Royal Australasian College of Surgeons -Ventral & Incisional Hernia Workshop. May 17, 2005; Sydney, Australia.
- 226. "Laparoscopic technique a step by step approach". Safe Surgery Sydney06, Royal Australasian College of Surgeons -Ventral & Incisional Hernia Workshop. May 17, 2005; Sydney, Australia
- 227. "A Laparoscopic Approach to Abdominal Wall Defects". Laparoscopic Incisional Herniorrhaphy an Evening of Clinical Discussion. May 18, 2005; Melbourne, Australia.

- 228. "OR of the Future". Baltimore Academy of Surgery Meeting. June 2, 2005; Lutherville, Maryland.
- 229. "The Operating Room of the Future: A Surgeon's Perspective". University of Maryland Baltimore County GI Seminar. June 3, 2005; Baltimore, Maryland.
- 230. "Laparoscopic Ventral Hernia Repair Why do it?" Advanced Hernia Repair: A Surgical Symposium. June 4, 2005; Farmington, PA.
- 231. "A Novel Method for the Creation of Gastrointestinal Anastomosis: Application of a New Device in an Animal Model". 22nd Annual Meeting American Society for Bariatric Surgery. June 26-July 1, 2005; Orlando, Florida.
- 232. Sixth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 17-21, 2005; Flagstaff, AZ.
- 233. "Surgical Leadership and Team Building". Sixth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 17-21, 2005; Flagstaff, AZ.
- 234. "Everything you ever wanted to know about a successful Fellowship". Sixth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 17-21, 2005; Flagstaff, AZ.
- 235. "Laparoscopic Ventral Hernia Repair". Sixth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 17-21, 2005; Flagstaff, AZ.
- 236. "The Operating Room of the Future". Sixth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 17-21, 2005; Flagstaff, AZ.
- 237. "Hernia and the Abdominal Wall". Clinical Correlation 1st year Gross Anatomy University of Maryland. September 15, 2005; Baltimore, Maryland
- 238. "Laparoscopic Ventral Hernia Repair". Evening of Clinical Discussion. September 16, 2005; Vancouver, BC.
- 239. "Results and Long-Term Outcomes". Laparoscopic Ventral Hernia Repair Course.

 Mount Sinai Minimally Invasive Surgery Center. September 23, 2005; NY, New York.
- 240. "General Surgery: A Look Ahead". MIS Global Meeting, Future of MIS. October 5, 2005; Lafayette Hill, PA.
- 241. "Thoracoabdominal Incisional Hernia". Abdominal Wall Hernia Symposium. American College of Surgery. October 16-20, 2005; San Francisco, CA.
- 242. "What's New in Surgical Fellowship Training" (Course Director) Fellowship Council Symposium. American College of Surgery. October 16-20, 2005; San Francisco, CA.

- 243. Panelist: Symposium Roundtable Panel. OR of the future, Contemporary Surgery. American College of Surgery. October 16-20, 2005; San Francisco, CA.
- 244. "Incisional Hernia Repair: Laparoscopy or Open?" (Webcast) What's Proven, What's Not. American College of Surgery. October 16-20, 2005; San Francisco, CA.
- 245. "Update on MIS Inflammatory Bowel Disease" Advances in Inflammatory Bowel Disease: A Case-Based Approach. University of Maryland Medicine. November 18, 2005; Baltimore, MD.
- 246. "Innovations in Surgery". Advances in Enabling Technologies for Surgery Workshop. The 14th Annual Medicine Meets Virtual Reality conference. January 24-27, 2006; Long Beach, California.
- 247. "Laparoscopic Ventral Hernia Repair". Advanced Symposium on Laparoscopic Ventral Herniorrhaphy. January 28, 2006; Macungie, PA.
 "Operating Room of the Future". Continuing Medical & Dental Education Conference XXVII. February 6-16, 2006, Brackenhurst, Kenya.
- 248. "GERD". Continuing Medical & Dental Education Conference XXVII. February 6-16, 2006, Brackenhurst, Kenya.
- 249. "Role Laparoscopy in Pancreas Surgery". Continuing Medical & Dental Education Conference XXVII. February 6-16, 2006, Brackenhurst, Kenya.
- 250. "Overview of Minimally Invasive GI Surgery". Nairobi Hospital Grand Rounds. February 16, 2006, Nairobi, Kenya.
- 251. "Surgical Treatment of Morbid Obesity". The HEART of the matter Overcoming the Obstacles The roles of diabetes and obesity in cardiac disease. Baptist Heart & Vascular Institute, Central Baptist Hospital. February 25, 2006. Lexington, Kentucky.
- 252. "Development of an Anastomotic Device". ASGE International Conference on Natural Orifice Translumenal Endoscopic Surgery (NOTES). March 9-11, 2006. Scottsdale, Arizona.
- 253. "Surgical Management of Reflux". University of Maryland GI Discussion: Core Curriculum Fellow's Conference. University of Maryland Medical System. March 21, 2006. Baltimore, Maryland.
- 254. "Surgical Treatment of GERD". Symposium GERD: The Burning Issues. April 7, 2006; Baltimore, Maryland
- 255. Symposium GERD: The Burning Issues. Course Director. April 7, 2006; Baltimore, Maryland.

- 256. "New Vistas in Surgery". Radiation Oncology Grand Rounds, University of Maryland. April 20, 2006; Baltimore, MD.
- 257. "Tips and tricks of Laparoscopic Ventral Hernia Repair". SAGES & IPEG 2006 Scientific Session & Postgraduate Courses. April 26-29, 2006; Dallas, Texas.
- 258. Minimally Invasive Surgery Session Moderator. 28th Annual Gary P. Wratten Army Surgical Symposium. May 8-10, 2006; Silver Spring, MD.
- 259. 7th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 16-20, 2006; Sedona, AZ.
- 260. "Laparoscopic Ventral Hernia Repair". 7th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 16-20, 2006; Sedona, AZ.
- 261. "Natural Orifice Transluminal Endoscopic Surgery Update". 7th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 16-20, 2006; Sedona, AZ.
- 262. "Elective Session: Surgeons as Educators". 7th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 16-20, 2006; Sedona, AZ.
- 263. "Abdominal Wall". Clinical Correlation 1st year Gross Anatomy University of Maryland. September 20, 2006; Baltimore, Maryland.
- 264. "Laparoscopic Surgery of the Pancreas". McGill University. September 27, 2006; Montreal, Canada.
- 265. "General Surgery". Modeling, Simulation, and Virtual Reality: What's Proven, What's Not. American College of Surgery 92nd Annual Clinical Congress. October 8-12, 2006; Chicago, IL.
- 266. "Technical Tips for Laparoscopic Incisional Hernia Repair". The Hernia Course (parts I & II). American College of Surgery 92nd Annual Clinical Congress. October 8-12, 2006; Chicago, IL.
- 267. "Communicating Between the Operating Room and the Outside World". Designing Your Operating Room: What You Need to Know. American College of Surgery 92nd Annual Clinical Congress. October 8-12, 2006; Chicago, IL.
- 268. "Management of Complex Ventral & Incisional Hernias". Advanced Hernia Repair Symposium. October 28, 2006; Boston, MA.
- 269. Hernia Repair Course Moderator. Advanced Hernia Repair Symposium. October 28, 2006; Boston, MA.

- 270. "Training in Endoscopic surgery". XXVI National Congress of Surgery. Spanish Association of Surgeons. November 6-10, 2006; Madrid, Spain.
- 271. Pre-congress Course, Endoscopic Surgery "Video Symposium: How do I do it?" Session Chairman. XXVI National Congress of Surgery. Spanish Association of Surgeons. November 6-10, 2006; Madrid, Spain
- 272. Round Table Controversies in Esophagogastric Surgery Session Chair. XXVI National Congress of Surgery. Spanish Association of Surgeons. November 6-10, 2006; Madrid, Spain.
- 273. "North American Experience". Laparoscopic Colonic Surgery. 77th Argentine Congress of Surgery. November 16-19, 2006; Buenos Aires, Argentina.
- 274. "Laparoscopic Splenectomy". Laparoscopic Surgery of the Spleen, Kidney and Adrenal Glands. 77th Argentine Congress of Surgery. November 16-19, 2006; Buenos Aires, Argentina.
- 275. "Lap Distal Pancreatectomy". Hepato-Pancreato-Biliary Surgery. 77th Argentine Congress of Surgery. November 16-19, 2006; Buenos Aires, Argentina.
- 276. "Laparoscopic Treatment". Laparoscopic Treatment of Gastroesophageal Reflux. 77th Argentine Congress of Surgery. November 16-19, 2006; Buenos Aires, Argentina.
- 277. "Laparoscopic Pancreatic Surgery". Selected Topics in Surgery Symposium. Lutheran Medical Center. November 30-December 1, 2006; Manhattan, New York.
- 278. "Operating Room of the Future". Annual Surgical Symposium at the College of Medicine, King Saud University & King Khalid University Hospital. February 17-18, 2007; Saudi Arabia.
- 279. "An Update on Laparoscopic Pancreatic Surgery". Annual Surgical Symposium at the College of Medicine, King Saud University & King Khalid University Hospital. February 17-18, 2007; Saudi Arabia.
- 280. "An Update on GERD". Annual Surgical Symposium at the College of Medicine, King Saud University & King Khalid University Hospital. February 17-18, 2007; Saudi Arabia.
- 281. "Surgical Simulation and Rehearsal". Christian Medical and Dental Association Education Conference XXVIII. February 26-March 8, 2007; Chiang Mai, Thailand.
- 282. "Update on Gastroesophageal Reflux Disease". Christian Medical and Dental Association Education Conference XXVIII. February 26-March 8, 2007; Chiang Mai, Thailand.

- 283. "Surgical Education" Christian Medical and Dental Association Education Conference XXVIII. February 26-March 8, 2007; Chiang Mai, Thailand.
- 284. "OR of the Future". Medical and Dental Association Education Conference XXVIII. February 26-March 8, 2007; Chiang Mai, Thailand.
- 285. "Laparoscopic Management of General Surgery Emergencies". Update in General Surgery 2007 47th Annual course for Practicing Surgeons. March 29-31, 2007; Toronto, Ontario.
- 286. "NOTES: Natural Orifice Translumenal Endoscopic Surgery". Update in General Surgery 2007 47th Annual course for Practicing Surgeons. March 29-31, 2007; Toronto, Ontario.
- 287. "The Changing Face of Training in MIS and Advanced GI Surgery in North American: The Role of Fellowship". 8th Brazilian Congress of Videolaparoscopic Surgery. April 29-May1, 2007: Bento Goncalves, RS, Brazil.
- 288. "Esophageal Surgery". Video Session. 8th Brazilian Congress of Videolaparoscopic Surgery. April 29-May1, 2007: Bento Goncalves, RS, Brazil.
- 289. "Why TAPP is better?" 8th Brazilian Congress of Videolaparoscopic Surgery. April 29-May 1, 2007: Bento Goncalves, RS, Brazil.
- 290. "NOTES Natural Orifice Translumenal Endoscopic Surgery". 8th Brazilian Congress of Videolaparoscopic Surgery. April 29 May 1, 2007; Bento Goncalves, RS, Brazil.
- 291. "OR of the future: a reality today". 51° Clinical Congress of the American College of Surgeons in Chile. May 2-5, 2007; Chile.
- 292. "Laparoscopic Surgery of the Pancreas". 51° Clinical Congress of the American College of Surgeons in Chile. May 2-5, 2007; Chile.
- 293. "Design and Accreditation of the Surgical Center". 51° Clinical Congress of the American College of Surgeons in Chile. May 2-5, 2007; Chile.
- 294. "Endoscopic Antireflux Surgery will not likely be a better choice than Lap Nissen Fundoplication". MIS Symposium SSAT/SAGES Endoscopic and Endoluminal Treatment of GERD. DDW. May 23, 2007; Washington, DC.
- 295. "Leading in the "west" relevant to the "world": The challenge of academic surgery. Keynote Speaker-Bethune Round Table 2007 Surgery and Technology. May 25-27, 2007: Toronto, CA.
- 296. Anastomotic Device/Staplers Working Group Co-Lead. 2nd Annual Int'l Conference on NOTES. July 13-14, 2007; Boston, MA.

- 297. 8th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 22-26, 2007; Sedona, AZ.
- 298. "Leading in America: Relevant to the World". 8th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 22-26, 2007; Sedona, AZ.
- 299. "Natural Orifice Transluminal Endoscopic Surgery Update/Flexible Endoscopy". 8th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 22-26, 2007; Sedona, AZ.
- 300. "Reoperation after failed mesh repair". International Surgical Week 2007. August 26-30, 2007; Montreal, Quebec, Canada.
- 301. "ReOperative Anti-Reflux Surgery". Fifth Annual Esophageal Conference. September 6-7, 2007; Omaha, Nebraska.
- 302. Fifth Annual Esophageal Conference. Moderator: Achalasia. September 6-7, 2007; Omaha, Nebraska.
- 303. "Abdominal Wall". Clinical Correlation 1st year Gross Anatomy University of Maryland. September 14, 2007; Baltimore, Maryland.
- 304. "Telemedicine Experiences". The AfriHealth conference & Exhibition. September 19, 2007; (Videoconference) Nairobi.
- 305. "Complications of Solid Organ Surgery? Nobody Knows the Trouble I've Seen".

 Minimally Invasive Surgery: The Next Steps. American College of Surgery. October 711, 2007; New Orleans, LA.
- 306. "OR of the Future". University of Maryland Department of Anesthesiology Faculty Retreat. October 27, 2007. Baltimore, Maryland.
- 307. Innovations in Advanced General Surgery Course Moderator. December 1, 2007. Farmington, PA.
- 308. "Technical Overview of Laparoscopic Incisional and Ventral Hernia Repair". Innovations in Advanced General Surgery. December 1, 2007. Farmington, PA.
- 309. "When Mesh Repairs Fail". Innovations in Advanced General Surgery. December 1, 2007. Farmington, PA.
- 310. "Reoperative Nissen Fundo for failed prior wraps". GIT(II) Session Chairman. 7th Mediterranean & Middle Eastern (MMESA) Endoscopic Surgery Congress/Egyptian Society of Laparoscopic Surgery (ESLS). December 2-5, 2007. Hurghada, Egypt.

- 311. "Lap Pancreas Surgery". Biliary and Pancreatic (II) Session. 7th Mediterranean & Middle Eastern (MMESA) Endoscopic Surgery Congress/Egyptian Society of Laparoscopic Surgery (ESLS). December 2-5, 2007. Hurghada, Egypt.
- 312. "Complications of Solid Organ Laparoscopy". Free Papers (II) Session. 7th Mediterranean & Middle Eastern (MMESA) Endoscopic Surgery Congress/Egyptian Society of Laparoscopic Surgery (ESLS). December 2-5, 2007. Hurghada, Egypt.
- 313. "OR of the Future". Round Table Discussion. 7th Mediterranean & Middle Eastern (MMESA) Endoscopic Surgery Congress/Egyptian Society of Laparoscopic Surgery (ESLS). December 2-5, 2007. Hurghada, Egypt.
- 314. "Pneumoperitoneum after Prior Surgery". 3rd International Congress of Lap Colorectal Surgery. February 12-13, 2008. Fort Lauderdale, FL.
- 315. "Where are we with simulators?" 3rd International Congress of Lap Colorectal Surgery. February 12-13, 2008. Fort Lauderdale, FL.
- 316. "The Role of Simulation in Colon Surgery Training". 19th Annual International Colorectal Disease Symposium. February 19-21, 2008. Fort Lauderdale, FL.
- 317. 8th Annual MISS 2008 Minimally Invasive Surgery Symposium. Co-Director: Hernia. February 19-23, 2008. Steamboat Springs, Colorado.
- 318. "Technical Pearls & Pitfalls of LVH". 8th Annual MISS 2008 Minimally Invasive Surgery Symposium. February 19-23, 2008. Steamboat Springs, Colorado.
- 319. "What to do when mesh repairs fail". 8th Annual MISS 2008 Minimally Invasive Surgery Symposium. February 19-23, 2008. Steamboat Springs, Colorado.
- 320. "Overview of Laparoscopic Ventral Hernia Repair: Techniques, Complications & Outcomes". Innovations in Advanced General Surgery, A Surgical Symposium. March 1, 2008. Macungi, PA.
- 321. Society American Gastrointestinal Endoscopic Surgeons. Program Chair. April 9-12, 2008. Philadelphia, PA.
- 322. Society American Gastrointestinal Endoscopic Surgeons. Session Chair: OR Hospital of the Future. April 9-12, 2008. Philadelphia, PA.
- 323. Society American Gastrointestinal Endoscopic Surgeons. Chair: 2008 Presidential Debates. April 9-12, 2008. Philadelphia, PA.
- 324. 100th Anniversary of the Surgical Stapler. Keynote address. Pennsylvania Convention Center. April 10, 2008. Philadelphia, PA.

- 325. "Big Cut, Little Cuts, One Cut, No Cut". 2008 Gary P. Wratten Surgical Symposium. May 1, 2008. Bethesda, MD.
- 326. "Current options in abdominal wall hernia repair and patches". An evening of clinical discussion. May 6, 2008. Vancouver, BC.
- 327. "Big Cut, Little Cuts, One Cut, No Cut". Grand Rounds, University of British Columbia Department of Surgery. May 7, 2007. Vancouver, BC.
- 328. 9th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 20-24, 2008; Sedona, AZ.
- 329. "Laparoscopic Ventral Hernia Repair". 9th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 20-24, 2008; Sedona, AZ.
- 330. "Big Cut, Little Cuts, One Cut, No Cut". 9th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 20-24, 2008; Sedona, AZ.
- 331. "Prospective randomized trial of transfer of training in the development of intracorporeal suturing skill in novices". 11th World Congress of Endoscopic Surgery. September 2-5, 2008; Yokohama, Japan.
- 332. Training & Education in Endoscopic Surgery. Session Co-Chair. 11th World Congress of Endoscopic Surgery. September 2-5, 2008; Yokohama, Japan.
- 333. "Deconstructing Operative Flow A focus on anticipatory movements". 11th World Congress of Endoscopic Surgery. September 2-5, 2008; Yokohama, Japan. Spleen2. Session Co-Chair. 11th World Congress of Endoscopic Surgery. September 2-5, 2008; Yokohama, Japan.
- 334. "Pancreatic Surgery". European Institute of TeleSurgery (eits). IRCAD Intensive Course in Laparoscopic General Surgery. September 22-26, 2008; Strasbourg, France.
- 335. "Spleen Surgery". European Institute of TeleSurgery (eits). IRCAD Intensive Course in Laparoscopic General Surgery. September 22-26, 2008; Strasbourg, France.
- 336. Clinical Workshop Through Video. Video Session Coordinator. American College of Surgery 94th Annual Clinical Congress. October 12-16, 2008; San Francisco, CA.
- 337. "Using the FC Case Log: Making Sense of the Numbers". The Fellowship Council Symposium. American College of Surgery 94th Annual Clinical Congress. October 12-16, 2008; San Francisco, CA.
- 338. "Patients Benefit While Surgeons Suffer: An Impending Epidemic". The Surgical Workforce: Challenges for Now and the Future. American College of Surgery 94th Annual Clinical Congress. October 12-16, 2008; San Francisco, CA.

- 339. "Where is the Grass Greener? Is there any Green Grass out there? One Surgeon's Perspective". Ontario Association of General Surgeons (O.A.G.S.). November 1, 2008; Toronto, ON.
- 340. "Is NOTES Nuts?" Ontario Association of General Surgeons (O.A.G.S.). November 1, 2008; Toronto, ON.
- 341. "Future hospitals". International Conference Advances in Surgery: Discussion from the cutting edge. December 10-11, 2008; Barcelona, Spain.
- 342. "Pearls & Pitfalls of Laparoscopic Ventral Hernia Repair" (Course Director) University of Maryland Innovations in Advanced General Surgery Surgical Symposium. February 6, 2009; Baltimore, Maryland.
- 343. Innovations in Advanced General Surgery: A Surgical Symposium. Live Telesurgery. February 6, 2009; Baltimore, Maryland.
- 344. Innovations in Advanced General Surgery: A Surgical Symposium Moderator. March 21, 2009; Farmington, PA.
- 345. "Technical Overview of Laparoscopic Incisional and Ventral Hernia Repair". Innovations in Advanced General Surgery: A Surgical Symposium. March 21, 2009: Farmington, PA.
- 346. "When Mesh Repairs Fail". Innovations in Advanced General Surgery: A Surgical Symposium. March 21, 2009: Farmington, PA.
- 347. "Technique Lap LVH". SAGES Advanced Laparoscopic Hernia Surgery Workshop. March 26-27, 2009; Norwalk, CT.
- 348. "Mentorship and Career Planning". Society American Gastrointestinal Endoscopic Surgeons. April 22-25, 2009; Phoenix, Arizona.
- 349. 2009 The Great Presidential Debates Chair. Society American Gastrointestinal Endoscopic Surgeons. April 22-25, 2009; Phoenix, Arizona.
- 350. Resident and Fellows Scientific Session Expert Panelist. Society American Gastrointestinal Endoscopic Surgeons. Panelist: April 22-25, 2009; Phoenix, Arizona.
- 351. "Augmented Reality for Laparoscopic Surgery Using a Novel Imaging Method Initial Results from a Porcine Model". Society American Gastrointestinal Endoscopic Surgeons. April 22-25, 2009; Phoenix, Arizona.
- 352. "Updates and Modifications of the ABS Curriculum". Society American Gastrointestinal Endoscopic Surgeons. April 22-25, 2009; Phoenix, Arizona.

- 353. Fellowship Council Symposium: Integrating the New ABS Training Curriculum in the MIS Fellowship Discussion Moderator. Society American Gastrointestinal Endoscopic Surgeons. April 22-25, 2009; Phoenix, Arizona.
- 354. "Laparoscopic management of paraesophageal hernias: technique and results". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 355. "Laparoscopic management of abdominal wall hernias". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 356. "Laparoscopic surgery in pancreas, selection and technique". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 357. "Laparoscopic splenectomy". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 358. "Training and accreditation for minimally invasive surgery". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 359. "Patients Benefit while Surgeons Suffer: an Impending Epidemic". 53rd Annual meeting of the Chilean Chapter of the American College of Surgeons. May 3-7, 2009; Santiago, Chile.
- 360. "Is NOTES Nuts?". Grand Rounds, University of British Columbia Department of Surgery. June 17, 2009. Vancouver, BC.
- 361. "Laparoscopic Ventral Hernia Repair". An evening of clinical discussion. June 17, 2009. Vancouver, BC.
- 362. "How much can we do with simulation?" MASTERS in MIS meeting. July 8, 2009. Kennebunkport, Maine.
- 363. 10th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. Co-Chairman. August 26-30, 2009; Avon, Colorado.
- 364. "Oral Presentation". 10th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 26-30, 2009; Avon, Colorado.
- 365. "Surgeons Serving". 10th Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 26-30, 2009; Avon, Colorado.
- 366. "Ergonomics & The Lap Surgeon". IRCAD/EITS Intensive Course in Laparoscopic General Surgery. September 23-26, 2009; Strasbourg, France.

- 367. "Pancreatic Surgery". IRCAD/EITS Intensive Course in Laparoscopic General Surgery. September 23-26, 2009; Strasbourg, France.
- 368. "Splenic Surgery". IRCAD/EITS Intensive Course in Laparoscopic General Surgery. September 23-26, 2009; Strasbourg, France.
- 369. "Hernias in the Morbidly Obese: Hernia First versus Bariatric Procedure First: The Case for Hernia First. American College of Surgeons. October 11-15, 2009; Chicago, Illinois.
- 370. "The Purpose and Conduct of the Oral Examination". College of Surgeons of East Central and Southern Africa. November 29, 2009; Kigali Rwanda.
- 371. "The Evolution of Surgery Big Cut to No Cuts?" Evening of Clinical Discussion. Nairobi General Hospital. December 8, 2009; Nairobi, Kenya.
- 372. "Where surgery can take you". Clinical Correlation 1st year Gross Anatomy University of Maryland. January 8, 2010; Baltimore, Maryland.
- 373. "Diaphragmatic Hernias". Continuing Medical & Dental Education Conference XXX. February 8-18 2010, Brackenhurst, Kenya.
- 374. "Ventral Hernia". Continuing Medical & Dental Education Conference XXX. February 8-18-, 2010, Brackenhurst, Kenya.
- 375. "Delivering an Effective Oral Presentation". Continuing Medical & Dental Education Conference XXX. February 8-18, 2010, Brackenhurst, Kenya.
- 376. 6th Innovations in The Surgical Environment Conference; Current Perspectives on Safe Patient, Safe Surgeon. Program Chair. March 25-27, 2010; Annapolis, Maryland.
- 377. "Is The Surgeon Safe? 6th Innovations in The Surgical Environment Conference; Current Perspectives on Safe Patient, Safe Surgeon (Keynote). March 25-27, 2010; Annapolis, Maryland.
- 378. Human Factors and Ergonomics Moderator. 6th Innovations in The Surgical Environment Conference; Current Perspectives on Safe Patient, Safe Surgeon (Keynote). March 25-27, 2010; Annapolis, Maryland.
- 379. "When Surgeons Serve". Grand Rounds, University of Maryland. April 1, 2010, Baltimore, Maryland.
- 380. The Future of Fellowship: How Will They Be Funded Chair. Society of American Gastrointestinal and Endoscopic Surgeons. April 17, 2010, Landover, MD.
- 381. Operative Demonstrations Session Co-Chair. IRCAD/EITS Advanced Course in Hernia Repair. April 30-May 1, 2010, Taiwan.

- 382. "Ventral mesh positioning". IRCAD/EITS Advanced Course in Hernia Repair. April 30-May 1, 2010, Taiwan.
- 383. "Biomaterals". IRCAD/EITS Advanced Course in Hernia Repair. April 30-May 1, 2010, Taiwan.
- 384. "Surgical preparation of the defect". IRCAD/EITS Advanced Course in Hernia Repair. April 30-May 1, 2010, Taiwan.
- 385. "Indications and limits". IRCAD/EITS Advanced Course in Hernia Repair. April 30-May 1, 2010, Taiwan.
- 386. "The Management of Diaphragmatic Hernias". International Symposium What's new in Medicine and Surgery? Asian Institute of TeleSurgery. May 2, 2010, Taiwan.
- 387. "Technical Overview of Incisional and Ventral Hernia Repair". Innovations in Advanced General Surgery Course. June 8, 10, 2010. London, England.
- 388. "Tips and Tricks in Laparoscopic Ventral Hernia Repair". Innovations in Advanced General Surgery Course. June 8-10, 2010. London, England.
- 389. "Effective Pathways in Complication Resolution previous mesh, infections, redo's and revisions". Innovations in Advanced General Surgery Course. June 8-10, 2010. London, England.
- 390. "Understanding Level I and II Studies". Abdominal Wall Reconstruction (AWR). June 17-19, 2010, Washington DC.
- 391. "Management of Parastomal Hernia". Abdominal Wall Reconstruction (AWR). June 17-19, 2010, Washington DC.
- 392. "Clinical Aspects to the Abdomen (Herniae)". Clinical Correlation 1st year Gross Anatomy University of Maryland. September 19, 2010; Baltimore, Maryland. "Is the Surgeon Safe?" Annual Zane Cohen Lecture (Guest Speaker), Mount Sinai Hospital. September 23, 2010. Toronto, Canada.
- 393. Eighth Annual Esophageal Conference GERD II Moderator. September 29-30, 2010; Omaha, Nebraska.
- 394. "Diagnosis and Management of Paraesophageal Hernias". Eighth Annual Esophageal Conference. September 29-30, 2010; Omaha, Nebraska.
- 395. Achalasia- Diagnosis and Treatment. Eighth Annual Esophageal Conference. September 29-30, 2010; Omaha, Nebraska.

- 396. "The Mortal Surgeon. Beyond products and procedures: physical and psychological challenges in the OR." EES Symposium. October 4, 2010; Washington DC.
- 397. "Surgical Simulation: Are we there yet?!" Northwestern University Department of Surgery Gerald Ujiki, MD Lectureship & Excellence in Teaching Awards. October 21, 2010; Chicago, Illinois.
- 398. "Surgical Simulation- are we there yet?" Neurosurgery Grand Rounds University of Maryland. November 11, 2010; Baltimore, Maryland.
- 399. "Computed Tomography Guided Laparoscopy: Proof of Concept". 11th International Conference on Control, Automation, Robotics and Vision (ICARCV). December 7-10, 2010; Singapore.
- 400. "Update on Diagnosis and Management of Paraesophageal Hiatal Hernias" Grand Rounds Singapore General Hospital. December 9, 2010; Singapore.
- 401. Minimally Invasive Surgery Symposium (MISS) 2011. Hernia Course Co-Director. February 21-26, 2011; Salt Lake City, Utah.
- 402. "Abdominal Wall Hernia Repair: What Does the Data Say?" Minimally Invasive Surgery Symposium (MISS) 2011. February 21-26, 2011; Salt Lake City, Utah.
- 403. "Parastomal Hernias". Minimally Invasive Surgery Symposium (MISS) 2011. February 21-26, 2011; Salt Lake City, Utah.
- 404. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Chair, Safety for Surgeons Panel: Is your Profession Causing You Physical Harm? (Webcast Session). March 30 April 1, 2011; San Antonio, Texas.
- 405. "Ergonomics and NS Injuries in MIS: An Impending Epidemic". Safety for Surgeons Panel: Is your Profession Causing You Physical Harm? (Webcast Session). Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). March 30 April 1, 2011; San Antonio, Texas.
- 406. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Moderator, Instrumentation/Ergonomics. March 30 April 1, 2011; San Antonio, Texas.
- 407. "What do you want to be when you grow up (and how to get there)? Clinician Investigator Program Weekend Retreat. The Future for Clinician Scientists in Canada: Benefits & Backlash. April 15-17, 2011; Nova Scotia, Canada.
- 408. "Surgeon Health" Tips and Pearls from Masters (Masters Class). 20th Society of Laparoendoscopic Surgeons Annual Meeting and Endo Expo 2011. September 13-17, 2011; Los Angeles, CA.

- 409. "Fundamental Principles of Laparoscopic Incisional Hernia Repair". Intra-Operative Decisions in Laparoscopic Inguinal and Ventral Hernia Repair. 97th Annual American College of Surgeons Clinical Congress. October 23-27, 2011; San Francisco, CA.
- 410. 97th Annual American College of Surgeons Clinical Congress. Panelist, Surgical Technologies that will Revolutionize Surgery. October 23-27, 2011; San Francisco, CA.
- 411. 97th Annual American College of Surgeons Clinical Congress. Coordinator and Presiding Officer, (Video) oriented symposium II: Pearls, Pitfall, and Controversies. October 23-27, 2011; San Francisco, CA.
- 412. "Creating a Safe Work Environment for your Team- Human Factors and Ergonomics; Maximizing Performance". Creation and Maintenance of High-Performance Teams in Surgery: An Educational and Operational Strategy. 97th Annual American College of Surgeons Clinical Congress. October 23-27, 2011; San Francisco, CA.
- 413. "Surgeon Wear and Tear". Surgeon Wear and Tear: The Hidden Cost of Adverse Ergonomics. 97th Annual American College of Surgeons Clinical Congress. October 23-27, 2011; San Francisco, CA.
- 414. "Update on Diaphragmatic Hernias". Continuing Medical & Dental Education Conference XXXI. February 8-16, 2012, Brackenhurst, Kenya.
- 415. "A Primer on Oral Presentations". Continuing Medical & Dental Education Conference XXXI. February 8-16, 2012, Brackenhurst, Kenya.
- 416. "The Role of Simulation in Surgical Training". Continuing Medical & Dental Education Conference XXXI. February 8-16, 2012, Brackenhurst, Kenya.
- 417. Minimally Invasive Surgery Symposium (MISS). Chair, Hernia Fundamentals and What's New? February 20-25, 2012, Salt Lake City, Utah.
- 418. Minimally Invasive Surgery Symposium (MISS). "Diaphragmatic Hernias & Repairs: A Medley." February 20-25, 2012, Salt Lake City, Utah.
- 419. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Chair, Advanced Open & Laparoscopic Ventral Hernia Repair. March 7-9, 2012; San Diego, CA.
- 420. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Team Participant, Do you know more than your Fellow? March 7-9, 2012; San Diego, CA.
- 421. "Critical components of negotiation: When to compromise and when to hold fast". Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). March 7-9, 2012; San Diego, CA.

- 422. "Problems during the mediastinal dissection". 5th International Hernia Congress. March 28-31, 2012; New York, NY.
- 423. "Open or Laparoscopic Ventral Hernia Repair Which one is the best?" 5th International Hernia Congress. March 28-31, 2012; New York, NY.
- 5th International Hernia Congress. Panelist, GERD and Paraesophageal Hernia Dilemmas. March 28-31, 2012; New York, NY.
- 5th International Hernia Congress. Panelist, Dilemmas in Ventral Hernia Surgery Can Evidence based medicine give us the answer? March 28-31, 2012; New York, NY.
- 5th International Hernia Congress. Moderator, Abstract Presentations. March 28-31, 2012; New York, NY.
- 427. Minimally Invasive Surgery Session Moderator. 34th Annual Gary P. Wratten Army Surgical Symposium. May 3, 2012; Bethesda, MD.
- 428. "Is the Surgeon Safe? The Ergonomic and Cognitive Toll of Surgery." 34th Annual Gary P. Wratten Army Surgical Symposium. May 3, 2012; Bethesda, MD
- 429. "Laparoscopic Ventral Hernia Repair". Abdominal Wall Reconstruction (AWR). June 14-16, 2012, Washington DC.
- 430. "The Failed Biologic Repair: Are Synthetics the Answer". Abdominal Wall Reconstruction (AWR). June 14-16, 2012, Washington, DC.
- 431. "Incisional Hernia". IRCAD/BRAZIL Advanced Course in Laparoscopic Digestive Surgery. July 16-18, 2012, Brazil.
- 432. "The Operating Room of the Future The Surgeon's Workspace". XI Brazilian Videosurgery Society Congress (SOBRACIL), July 18-20, 2012, Rio de Janeiro, Brazil.
- 433. 98th Annual American College of Surgeons Clinical Congress. Panelist, (Video Session VE05) General Surgery I. September 30 October 3, 2012; Chicago, IL.
- 434. "SAGES International Relationships: New Opportunities with COSECSA." 13th Annual General Meeting of COSECSA and 17th AGM and scientific conference of the SSE (The Surgical Society of Ethiopia), December 5-8, 2012, Addis Ababa, Ethiopia.
- 435. "The How and Why of High Stakes Exam and Tips for the Oral Examiner." 13th Annual General Meeting of COSECSA and 17th AGM and scientific conference of the SSE (The Surgical Society of Ethiopia), December 5-8, 2012, Addis Ababa, Ethiopia.

- 436. Park A: Session 7A; Parastomal Hernia & Atypical. Presenter: Flank and Spigelian. American Hernia Society. March 13-16, 2013. Orlando, FL.
- 437. "The evolving role of simulation in surgical training". IRCAD, Strasbourg, France March 30 April 3, 2013.
- 438. "Procedural based simulation taking it to the next level." SAGES 2013 Conference. April 17-20, 2013, Baltimore, MD.
- 439. "Parastomal Hernia: Tips for Lowering Recurrence." Abdominal Wall Reconstruction (AWR). June 6-8, 2013, Washington, DC.
- 440. Fourteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference". Co-Chairman. August 21-25, 2013; Sedona, AZ.
- 441. "Health Care Reform: What do we know? How will it affect me? How to prepare?" Fourteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference." August 21-15, 2013; Sedona, AZ.
- 442. "Negotiating Your Contract When to Hold & When to Fold!" Fourteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-25, 2013; Sedona, AZ.
- 443. "Innovation and IP Generation as a Surgeon." Fourteenth Annual Minimally Invasive Surgery Fellowship Fundamentals Conference. August 21-25, 2013; Sedona, AZ.
- 444. "Laparoscopic anatomy of hernia repair". IRCAD/Brazil Intensive Course in Laparoscopic General Surgery. September 9-12, 2013, Brazil.
- 445. "Ventral and umbilical hernia." IRCAD/Brazil Intensive Course in Laparoscopic General Surgery. September 9-12, 2013. Brazil.
- 446. "Anti-reflux Surgery." IRCAD/Brazil Intensive Course in Laparoscopic General Surgery. September 9-12, 2013. Brazil.
- 447. "Paraesophageal hernia." IRCAD/Brazil Intensive Course in Laparoscopic General Surgery. September 9-12, 2013. Brazil.
- 448. "Prosthetic material for abdominal wall reinforcement." IRCAD/Brazil Advanced Course in Hernia Repair. September 13-14, 2013. IRCAD/Brazil.
- 449. "How I select my patients and how I do it?" IRCAD/Brazil Advanced Course in Hernia Repair. September 13-14, 2013. IRCAD/Brazil.

- 450. "Current evidence and recommendations on laparoscopic repair of ventral and umbilical hernia." IRCAD/Brazil Advanced Course in Hernia Repair. September 13-14, 2013. IRCAD/Brazil.
- 451. The advanced operating theatre A vision for 2020." Canadian Surgery Forum, September 20, 2013, Ottawa, Ontario, Canada.
- 452. "Is the Surgeon Safe?" Grand Rounds, Florida Hospital Orlando, September 27, 2013; Orlando, FL.
- 453. "Fundamental Principles of Laparoscopic Incisional Hernia Repair." American College of Surgeons Annual Clinical Congress, October 6-9, 2013, Washington, DC.
- 454. "McMaster University Department of Surgery: Characters & Contributions over 40 Years." McMaster University 40th Year Reunion Gala, Keynote Address. October 26, 2013. Ontario, Canada.
- 455. "Inguinal Hernia. Long Term Outcomes. Quality of life: is surgery necessary?" Advanced Course in Inguinal & Abdominal Wall Hernia. IRCAD France February 6-8, 2014.
- 456. "Ventral hernia: laparoscopic and open approach. Parastomal hernia." Advanced Course in Inguinal & Abdominal Wall Hernia. IRCAD France February 6-8, 2014.
- 457. "Ventral Hernia. Anatomy & Evaluation. Advanced Course in Inguinal & Abdominal Wall Hernia. IRCAD France February 6-8, 2014.
- 458. "Special Hernias. The Problem of Parastomal Hernia." Advanced course in Inguinal & Abdominal Wall Hernia. IRCAD France February 6-8, 2014.
- 459. "Closing Lecture. Conclusion: Patient partnership in hernia health: new direction." Advanced course in Inguinal & Abdominal Wall Hernia. IRCAD France February 6-8, 2014.
- 460. Advanced Laparoscopic Ventral Hernia Repair: Perspectives, Insights, and Solutions. Panelist (Virtual), March 5, 2014; (Covidien) Akron, OH.
- 461. "Conducting Studies in the OR." Symposium on Human Factors and Ergonomics in Health Care: Leading the Way. Chicago, IL March 17, 2014.
- 462. "Surgical Education Now and in the Future". Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Salt Lake City, Utah April 2-5, 2014.
- 463. "Accountability: What Patients Need to Know." Abdominal Wall Reconstruction (AWR). June 12-14, 2014, Washington, DC.
- 464. "Laparoscopic Parastomal Hernia Repair: Indications and Technique," Abdominal Wall 8/6/24

- Reconstruction (AWR). June 12-14, 2014, Washington, DC.
- 465. "Imagining the surgeon in the operating room of the future". XII Brazilian Videosurgery Congress (SOBRACIL) and 1st International Congress of SRS (Society of Robotic Surgery International Meeting), September 24-27, 2014, Florianopolis Santa Catarina, Brazil.
- 466. "Tips and tricks: closing the middle line, prosthetic management fixing..." XII Brazilian Videosurgery Congress (SOBRACIL) and 1st International Congress of SRS (Society of Robotic Surgery International Meeting), September 24-27, 2014, Florianopolis Santa Catarina, Brazil.
- 467. "Acute Care Surgery." 31st Annual Controversies, Problems & Techniques in Surgery, December 17-19, 2014; New York, NY.
- 468. "War Stories from the Surgeon Innovator." Presenter, Health Tech Forum: SAIL Lecture Series, January 28, 2015; Annapolis, MD.
- 469. "GERD the Burning Issues: Update on Work up and Management." 13th Annual Kuwait Postgraduate Assembly in Surgery, January 31 February 2, 2015; Kuwait.
- 470. "Laparoscopic Ventral Hernia Repair." 13th Annual Kuwait Postgraduate Assembly in Surgery, January 31- February 2, 2015; Kuwait.
- 471. "Contemporary Management of Parastomal Hernias." 13th Annual Kuwait Postgraduate Assembly in Surgery, January 31 February 2, 2015, Kuwait.
- 472. "Physical Wellbeing of Surgeons." Society of Gynecologic Oncology 2015 Annual Conference, March 28, 2015, Chicago, IL.
- 473. "Updates in Abdominal Wall Management: Mesh Theory, Tissue Use, Complex Locations," Presenter. SAGES, April 15-18, 2015, Nashville, TN.
- 474. A Park, HR Zahiri, C Pugh, M Vassiliou, G Voeller. "Raising the Quality of Hernia Care: Is There a Need?" 2015 Society of American Gastrointestinal and Endoscopic Surgeons, Nashville, Tennessee; April 15-18, 2015.
- 475. A Park, HR Zahiri, C Pugh, M Vassiliou, G Voeller. "See One, Do One, Teach One: Inadequacies of Current Methods to Train Surgeons in Hernia Repair." 2015 Society of American Gastrointestinal and Endoscopic Surgeons, Nashville, Tennessee; April 15-18, 2015.
- 476. "Quality of Life: is surgery necessary? Is there a role for "Watchful waiting?" Minimally Invasive Inguinal and Abdominal Wall Hernia Surgery Advanced Course, IRCAD France, May 28-29, 2015.

- 477. "Anatomy of the abdominal wall / Abdominal wall function." Minimally Invasive Inguinal and Abdominal Wall Hernia Surgery Advanced Course, IRCAD France, May 28-29. 2015.
- 478. "The problem of parastomal hernia and other atypical abd wall defects." Minimally Invasive Inguinal and Abdominal Wall Hernia Surgery Advanced Course, IRCAD France, May 28-29, 2015.
- 479. "Closing Lecture. Conclusion: Patient partnership in hernia health: new direction." Advanced course in Inguinal & Abdominal Wall Hernia. IRCAD France May 28-29. 2015.
- 480. "Chair, Session Title: S19 Surgical Endoscopy Festival." 23rd International Congress of the European Association for Endoscopic Surgery (EAES), Bucharest, Romania, June 3-6, 2015.
- 481. "Chair, Session Title: S62 Scientific session: Evaluation of surgical quality." 23rd International Congress of the European Association for Endoscopic Surgery (EAES), Bucharest, Romania, June 3-6, 2015.
- 482. "The Globalization of Surgical Care: State of Surgical Education." International College of Surgeons, United States Section, June 11-13, 2015, Annapolis, Maryland.
- 483. "Acute Care Surgery Model in the World of Specialty Surgery." International College of Surgeons, United States Section, June 11-13, 2015, Annapolis, Maryland.
- 484. Panelist, Manufacturer Responsibilities Role of Professional Societies Credentialing Role of Simulators. Robotically-Assisted Surgical Devices: Challenges & Opportunities Public Workshop (FDA), July 27-28, 2015, Silver Spring, MD.
- 485. "Controversies in Paraesophageal Hernia Repair." 2015 Canadian Surgery Forum, CAGS/CATS Foregut Symposium, September 17-20, 2015, Quebec City.
- 486. "Hernia Repair: Where are we Going?" Southwestern Ontario Surgical Association Annual Conference (s), October 16, 2015, Lamplighter Conference Centre, Ontario, Canada.
- 487. A.J. Grace Memorial Lecture "Does Surgeon Safety Beget Patient Safety," Southwestern Ontario Surgical Association Annual Conference (SWOSA), October 16, 2015, Lamplighter Conference Centre, Ontario, Canada.
- 488. Does Surgeon Safety Beget Patient Safety Key Note Lecturer. 15th Mediterranean and Middle Eastern Endoscopic Surgery Association and the 6th Emir4ates Society of Laparo-Endoscopic Surgeons Congress, November 18-21, 2015, Dubai.

- 489. The Role of "Watchful Waiting" for Inguinal Hernias. 15th Mediterranean and Middle Eastern Endoscopic Surgery Association and the 6th Emir4ates Society of Laparo-Endoscopic Surgeons Congress, November 18-21, 2015, Dubai.
- 490. The Management of Challenging Diaphragmatic Hernias? 15th Mediterranean and Middle Eastern Endoscopic Surgery Association and the 6th Emir4ates Society of Laparo-Endoscopic Surgeons Congress, November 18-21, 2015, Dubai.
- 491. "New Vistas in Ventral Hernia Care." 44th Annual Phoenix Surgical Symposium, January 28-30, 2016, Scottsdale, AZ.
- 492. "What's New in Achalasia Treatment." 44th Annual Phoenix Surgical Symposium, January 28-30, 2016.
- 493. "Management of the Challenging Diaphragmatic Hernia." 44th Annual Phoenix Surgical Symposium, January 28-30, 2016.
- 494. "The Management of Challenging Diaphragmatic hernias," Speaker in Keynote Lectures I. 13th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 11th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 4th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 16-20, 2016, Cairo, Egypt.
- 495. "The role of Targeted intraoperative micro breaks to improve surgeon comfort and performance," Speaker in Keynote Lectures II. 13th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 11th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 4th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 16-20, 2016, Cairo, Egypt.
- 496. Chairperson In Session 6 "Hernia." 13th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 11th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 4th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 16-20, 2016, Cairo, Egypt.
- 497. Ventral Hernia: Where are we headed? (Speaker). 13th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 11th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 4th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 16-20, 2016, Cairo, Egypt.
- 498. Raising the Quality of Hernia Surgery-is there a need? (Speaker). 13th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 11th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association

- (MMESA); and 4th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 16-20, 2016, Cairo, Egypt.
- 499. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Chair, SESSION: PG Course: Hernia Abdominal Wall Reconstruction. March 15-18, 2016; Boston, MA.
- 500. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). SESSION: The Value of a Surgery Fellowship to My Patients and My Career. "What Are MIS Fellows Doing Now." (Presenter) March 15-18, 2016; Boston, MA.
- 501. Surgical Data Science Workshop, Medical Keynote II Speaker, "The Operating Room: the least understood "high stakes" workspace." June 18-22, 2016, Heidelberg, Germany.
- 502. The Columbia National Congress for General Surgeons, "Laparoscopic repair of ventral hernia." August 24-26, 2016; Bogota, Colombia.
- 503. The Columbia National Congress for General Surgeons, "A new era in ventral hernia care." August 24-26, 2016; Bogota, Colombia.
- 504. "Quality of life: is surgery necessary?" Advanced Course in Minimally Invasive Inguinal Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 505. "Anatomy and Abdominal wall function of the abdominal wall." Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 506. "New Vistas in minimally invasive ventral hernia repair." Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 507. "Mechanism of occurrence therapeutic options." Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 508. "Prevention & Outcomes." Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 509. "Closing Lecture. Patient partnership in hernia health: new direction." Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery, IRCAD France, September 6-14, 2016.
- 510. "New Vistas in Ventral Hernia Care." 15th Annual Kuwait Postgraduate Assembly in Surgery, February 2 6, 2017, Kuwait.
- 511. "Surgical Management of Challenging Diaphragmatic Hernias." 15th Annual Kuwait Postgraduate Assembly in Surgery, February 2 6, 2017, Kuwait.

- 512. "New Considerations in the Surgical Management of GERD." 15th Annual Kuwait Postgraduate Assembly in Surgery, February 2 6, 2017, Kuwait.
- 513. Associate Examiner in the Certifying Examination, American Board of Surgery. Philadelphia, PA, March 5-8, 2017.
- 514. "Is Parastomal hernia repair a palliative operation? Therapeutic and prophylactic approaches to the parastomal hernia". Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). March 22-25, 2017, Houston, TX.
- 515. Global Surgery I Want to Do it! Where Do I Start? What Do I Need? (Panel Chair). Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). March 22-25, 2017, Houston, TX.
- 516. Royal College Speaker, "Is the Surgeon Safe?" British Columbia Surgical Society 70th Annual Spring Meeting. May 4-6, 2017, Parksville, British Columbia.
- 517. "New Vistas in Minimally Invasive Ventral Hernia. British Columbia Surgical Society's **70**th Annual Spring Meeting. May 4-8, 2017.
- 518. "Hiatal Hernia Repair". Congress of Future Medical Leaders, Lowell MA; June 27, 2017.
- 519. "Lecture on US Med Mal issues, speak to US trends & data". The Kuwait Association of Surgeons, Featuring the Kuwait Chapter of the American College of Surgeons First Congress Meeting. September 29 October 1, 2017.
- 520. "The Growing Problem of Surgeon Burnout," The Kuwait Association of Surgeons, Featuring the Kuwait Chapter of the American College of Surgeons. First Congress Meeting. September 29 October 1, 2017.
- 521. "Ergonomic Risks and Challenges Facing Surgeons," The Kuwait Association of Surgeons, Featuring the Kuwait Chapter of the American College of Surgeons. First Congress Meeting. September 29 October 1, 2017.
- 522. "Importance of Fellowship Programs," The Kuwait Association of Surgeons, Featuring the Kuwait Chapter of the American College of Surgeons, First Congress Meeting. September 29 October 1, 2017.
- 523. "Laparoscopic Ventral Hernia Repair: Sutures vs. Tacks." American College of Surgeons, Annual Clinical Congress, San Diego Convention Center, San Diego, California. October 22 26, 2017.
- 524. America's Hernia Society. Hernia and Social Media. Moderator, March 12-15, 2018; Miami Beach, FL.

- 525. America's Hernia Society. Ethical Introduction of new technique and financial stewardship. Presenter. March 12-15, 2018; Miami Beach, FL.
- 526. The Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) and The Canadian Association of General Surgeons (CAGS) Host The 16th World Congress of Endoscopic Surgery. Parastomal Hernia: Laparoscopic and Open Techniques. Presenter. April 11-14, 2018, Seattle, Washington.
- 527. The Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) and The Canadian Association of General Surgeons (CAGS) Host The 16th World Congress of Endoscopic Surgery. Post-Myotomy Problems: GERD, Recurrent Dysphagia. Presenter. April 11-14, 2018, Seattle, Washington.
- 528. Abdominal Wall Conference (AWR). Parastomal Hernia: Sugarbaker Technique. June 7-9, 2018, Washington, DC.
- 529. The Hamlyn Symposium. "Surgical Visualization an Evolution. June 24-27, 2018, London.
- 530. GI Update 2018. The Centre for Minimal Access Surgery. "How MIS impacted management of GI cancers?" August 11-12. 2018. Hamilton, Ontario, Canada.
- 531. GI Update 2018. The Centre for Minimal Access Surgery. "Surgeon/Physician wellbeing" August 11-12, 2018. Hamilton, Ontario, Canada.
- 532. ALACE 2018 Conference. "Update on the management of challenging diaphragmatic hernias." August 29-31, 2018. San Jose, Costa Rica.
- 533. ALACE 2018 Conference. "New alternatives in ventral hernia surgery." August 29-31, 2018. San Jose, Costa Rica.
- 534. IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. Quality of life: is surgery necessary? Is there a role for "Watchful waiting"? September 20-21, 2018. Strasbourg, France.
- 535. IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. Anatomy and Abdominal wall function of the abdominal wall. September 20-21, 2018. Strasbourg, France.
- 536. IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. New Vistas in minimally invasive ventral hernia repair. September 20-21, 2018. Strasbourg, France.
- 537. (IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. Mechanism of occurrence therapeutic options. September 20-21, 2018. Strasbourg, France.

- 538. IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. Prevention & Outcomes. September 20-21, 2018, Strasbourg, France.
- 539. IRCAD Advanced Course in Minimally Invasive Inguinal-Ventral & CAWR Surgery. Closing Lecture Patient partnership in hernia health: new direction. September 20-21, 2018. Strasbourg, France.
- 540. "Surgical Visualization & Evolution." October 3, 2018. Laboratory for Computational Sensing & Robotics, Johns Hopkins, University, Baltimore, Maryland.
- New Visions for Surgical Visualization. (Speaker). 16th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 14th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 7th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 13-16, 2019, Cairo, Egypt.
- 542. What are your options when your Heller fails for your Achalasia patient? (Speaker). 16th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 14th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 7th Egyptian Society of Metabolic & Bariatric Surgery (ESMBS), February 13-16, 2019, Cairo, Egypt.
- 543. "Surgery is Killing You". Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Baltimore, MD, April 3-6, 2019.
- 544. UB RIS²E² Innovation and Entrepreneurship Lecture Series, University at Buffalo Department of Surgery. "Surgical Visualization An Evolution." Buffalo, NY. May 10, 2019.
- 545. 2019 India Mobile Congress, Speaker. Aerocity, New Dehli, October 14-16, 2019.
- Lessons learned from over 1000 Paraesophageal Hiatal hernias. (Speaker) 17th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 15th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 8th Egyptian Society of Metabolic Bariatric Surgery (ESMBS), February 15-22, 2020, Cairo, Egypt.
- 547. Achalasia failure of care and how to manage. (Speaker) 17th International Congress & Workshop of the Egyptian Society of Laparoscopic Surgery (ESLS); 15th Winter Meeting of Mediterranean & Middle Eastern Endoscopic Surgery Association (MMESA); and 8th Egyptian Society of Metabolic Bariatric Surgery (ESMBS), February 15-22, 2020, Cairo, Egypt.
- 548. "Microbreaks During Surgery". Surgeon Well-Being: Practical Strategies and Life Hacks (Webinar). Orthopedic Trauma Association (OTA). June 15, 2020.

- 549. "Is the Surgeon Safe?" 8th International Congress of Hepato-Pancreatico-Biliary and Liver Transplant Surgery. National Liver Institute. Core Scientific Meeting. May 20, 2021. Grand Nile Tower Hotel, CAIRO EGYPT.
- 550. "Surgery A calling not a Job." Grand Rounds. University of Kentucky College of Medicine, June 25, 2021. Lexington, KY.
- 551. "Looking After Number 1." Session Something completely different. The Association of Coloproctology of Great Britain and Ireland (ACPGBI). Virtual Meeting, July 5 7, 2021.
- 552. "Management of Complex Diaphragmatic Defects." Coast General Research & Teaching Hospital. Mombasa, Kenya, October 22, 2021.
- 553. "Surgeon Leadership." Brachenhurst PAACS Resident Conference, October 3-4 2022, Mombasa, Kenya.
- 554. "Pearls for Surgical Residents." Brachenhurt PAACS Resident Conference, October 3-4, 2022, Mombasa, Kenya.
- 555. "The Worst Surgical Patient." Surgical Society of Kenya, Mombasa, Kenya, October 6, 2022.
- 556. IRCAD Ventral Hernia: Anatomy & Evaluation. December 13-20, 2022. Strasbourg, France.
- 557. IRCAD Abdominal Wall Repair: Quality of life after AWR when to operate. December 13-20, 2022. Strasbourg, France.
- 558. IRCAD, Chairman, IHU Strasbourg Scientific Committee Meeting, IRCAD Institute, December 13 20, 2022, Strasbourg, France.
- 559. "Ergonomics for surgeon's longevity" (Moderator) 18th Annual Kuwait Postgraduate Assembly in Surgery. January 19 24, 2023. St. Regis Hotel, Kuwait.
- 560. "Parastomal hernia treatment: an update" (Moderator). 18th Annual Kuwait Postgraduate Assembly in Surgery. January 19 24, 2023. St. Regis Hotel, Kuwait.
- 561. "Surgical management of challenging diaphragmatic hernias." (Moderator) 18th Annual Kuwait Postgraduate Assembly in Surgery. January 19 24, 2023. St. Regis Hotel, Kuwait.
- 562. "Achalasia: failures of care and how to manage them" (Moderator) 18th Annual Kuwait Postgraduate Assembly in Surgery. January 19 24, 2023. St. Regis Hotel, Kuwait.
- 563. "Endoscopic management of GERD in non-obese patient." (Moderator) 18th Annual Kuwait Postgraduate Assembly in Surgery. January 19 24, 2023. St. Regis Hotel, Kuwait.

- 564. "Using data to help optimize outcomes or decision making intraoperatively AI Advances in Surgical Vision" (Speaker) SAGES 2023 Innovation Weekend, Surgical Disruptive Technology Summit (February 3rd & 4th), Torrance Marriott Redondo Beach, 3635 Fashion Way, Torrance, CA, February 2 4, 2023.
- 565. "An Approach to achalasia treatment failures." (Speaker) 19th International Congress & Workshop of The Egyptian Society of Laparoscopic Surgery (ESLS 2023), Cairo Egypt, February 10 18, 2023.
- 566. "Our Patients as partners a new approach to Ventral Hernia Care." (Speaker) 19th International Congress & Workshop of The Egyptian Society of Laparoscopic Surgery (ESLS 2023), Cairo Egypt, February 10 18, 2023.
- 567. "Update in Surgeon Ergonomics taking care of number one (Speaker) 19th International Congress & Workshop of The Egyptian Society of Laparoscopic Surgery (ESLS 2023), Cairo Egypt, February 10 18, 2023.
- 568. Presidential Session; Role: Co-Chair. SAGES 2023 Annual Meeting, March 29 31st, Montréal, Canada.
- 569. "Principles of Laparoscopic Surgery physiology & pathophysiology." West African College of Surgeons (WACS) Laparoscopic Surgery Symposium. Lume, Togo, March 16-21, 2023.
- 570. "Laparoscopic Equipment set up and Instrumentation." West African College of Surgeons (WACS) Laparoscopic Surgery Symposium. Lume, Togo, March 16-21, 2023.
- 571. "Update on GERD diagnosis and treatment." eCAP Symposium. Kenya. April 23, 2023.
- 572. "Fundamentals of UGI Endoscopy." 2nd International Congress, Innovations in Global Surgery (ICIGS) Flexible Endoscopy Work Shop. Kenya. April 24, 2023.
- 573. "Current and Future State of Laparoscopy and Endoscopy in Kenya. Surgical Society of Kenya (SSK) Annual Congress 2023. Kenya. April 2023.
- 574. "Ergonomics and Physician Wellness." (Presenter) Session Title: Ergonomics and the Surgeon: Striking a Healthier Pose. Digestive Disease Week, McCormick Place Convention Center, Chicago, IL, May 7, 2023.
- 575. "Human Factors, Surgeon Performance, Patient Outcomes...any connection?" **Society of Asian Academic Surgeons Annual Meeting** 2023. Sept 13-15, 2023. Baltimore, MD
- 576. Inguinal -Ventral and Complex Abdominal Wall Repair(CAWR) Surgery Conference Co Director. Oct12-14, 2023. Strasbourg, France.
- 577. "Ventral Hernia: Anatomy & Evaluation". Oct 12-14, 2023. Strasbourg, France

- 578. "Abdominal Wall Repair: Final Thoughts. Quality of life after AWR when not to operate". Oct 12-14, 2023. Strasbourg, France.
- 579. Research Primer and Update. PAACS Faculty Development Mtg(virtual) Dec 19,2023
- 580. Surgical Leadership (panel) Maryland ACS chapter Annual mtg Mar 23, 2024.Baltimore ,MD
- 581. "Advances and Innovations for Complex Surgery" **Innovations for Global Surgery 2024**. May 5-7,2024. Cape Town ,South Africa

Abstracts, (Book Reviews and Discussion after Papers)

- 1. <u>Park A</u>, Towner RA, Langer JC: Diagnosis of Intestinal Ischemia in the Rat Using Double Contrast Magnetic Resonance Imaging (MRI). **Society for Surgery of the Alimentary Tract**, May 19-22, 1991; New Orleans, Louisiana.
- 2. <u>Park A, Towner RA, Langer JC: Diagnosis of Persistent Intestinal Ischemia in the Rabbit Using Magnetic Resonance Imaging (MRI). Surgical Section of American Academy of Pediatrics, October 10-11, 1992; San Francisco, California.</u>
- 3. Park A, Gagner M, Pomp A: Laparoscopic Splenectomy: Superiority of the Lateral Approach. Canadian Society of Laparoscopic and Endoscopic Surgery, September 8-9, 1993; Vancouver, British Columbia.
- 4. Park A, Gagner M: A Porcine Model for Laparoscopic Adrenalectomy. Canadian Society of Laparoscopic and Endoscopic Surgery, September 8-9, 1993; Vancouver, British Columbia.
- 5. <u>Park A</u>, Gagner M: Laparoscopic Duodena Pancreatectomy. **3rd G.I. Tract Laparoscopic Surgery International Meeting,** September 9-10, 1993; Liege, Belgium.
- 6. <u>Park A,</u> Gagner M, Pomp A: Splenectomie par laparoscopic: Approach Lateral. **Reunion Scientifique Department de Chirurgie** (Hotel-Dieu de Montreal), September 30, 1993; Montreal, Quebec.
- 7. Park A, The Role of Surgery Residents in Undergraduate Surgical Education. Undergraduate Education in Surgery in the Year 2000, October 28-30, 1993; Niagara- on-the-Lake, Ontario.
- 8. Park A, Gagner M, Pomp A: The Lateral Approach to Laparoscopic Splenectomy. Society of American Gastrointestinal Endoscopic Surgeons, April 18-19, 1994; Nashville, Tennessee.

- 9. <u>Park A</u>, Gagner M: A Porcine Model for Laparoscopic Adrenalectomy. **Society of American Gastrointestinal Endoscopic Surgeons**, April 18-19, 1994; Nashville, Tennessee.
- 10. <u>Park A</u>, Gagner M, Pomp A: Laparoscopic Repair of Large Incisional Hernias: Preliminary Results. **Society of American Gastrointestinal Endoscopic Surgeons**, April 18-19, 1994; Nashville, Tennessee.
- 11. <u>Park A</u>, The Lateral Approach for Laparoscopic Splenectomy Ongoing Experience. International College of Surgeons Canada. **Symposium on Minimal Access Surgery**, July 1- 3, 1994; Montreal, Quebec.
- 12. <u>Park A</u>, Laparoscopic Repair of Large Incisional Hernia Ongoing Experience. International College of Surgeons Canada. **Symposium on Minimal Access Surgery**, July 1- 3, 1994; Montreal, Quebec.
- 13. Gagner M, <u>Park A</u>, Pomp A: Laparoscopic Repair of Large Incisional Hernia. **American** College of Surgery, October 4-9, 1994; Chicago, Illinois.
- 14. Gagner M, <u>Park A</u>, Pomp A: Laparoscopic Splenectomy by the Lateral Approach. **American College of Surgery**, October 4-9, 1994; Chicago, Illinois.
- 15. Gagner M, Pomp A, <u>Park A</u>: Laparoscopic Splenectomy Using the Lateral Approach. Film Program, Highlights from 1994 Clinical Congress. **American College of Surgery,** April 30- May 3, 1995; Boston, Massachusetts.
- 16. <u>Park A</u>, Gagner M, Pomp A: Laparoscopic Splenectomy by Lateral Approach Ongoing Experience. **Society for Surgery of the Alimentary Tract,** May 15-17, 1995; San Diego, California.
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- 150. Park A: Research in Minimally Invasive Surgery. **ELSA Regional Meeting & 4th World Gasless Conference**. September 26 29, 2004; Nusa Dua, Bali.
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- 180. Bernstein W, Moche J, Meyer T, George I, Mastrangelo M, <u>Park A</u>: Virtual 3D Multidisciplinary Anatomic Review of Complex Upper Airway for Pre-Procedural Planning and Clinical Education. **Society for Technology in Anesthesia (STA).** January 17 20, 2007; Orlando FL.
- 181. Lee G, Kavic S, George I, Klein R, <u>Park A</u>: MIS Surgical Ergonomics: Future Trends. **The 15th Annual Medicine Meets Virtual Reality Conference**. February 6 9, 2007; Long Beach, CA.
- 182. Bernstein W, Caban J, George I, <u>Park A:</u> Registration of 3D Volumes and Echocardiography Images for Training Purposes. **The 15th Annual Medicine Meets Virtual Reality Conference**. February 6 9, 2007; Long Beach, CA.
- 183. Bernstein W, Moche J, Meyer T, George I, Mastrangelo M, <u>Park A:</u> 3D Stereoscopic Imaging for Multidisciplinary Pre-Procedural Planning and Training of complex Upper Airway Anatomy. **The 15th Annual Medicine Meets Virtual Reality Conference**. February 6 9, 2007; Long Beach, CA
- 184. Caban J, Wood B, <u>Park A</u>: Flexible High-Resolution Display Systems for the Next Generation of Radiology Reading Rooms. **SPIE--The International Society for Optical Engineering, Medical Imaging**. February 17 22, 2007; San Diego, CA
- 185. Lee T, George I, Kavic S, <u>Park A</u>: Dynamic Three-Dimensional Reconstruction of Type III Paraesophageal Hernias. **American Hernia Society**. March 7 11, 2007; Hollywood, Florida.
- 186. Franco E, Kavic S, Roth S, <u>Park A</u>: Laparoscopic-assisted Ventral Hernia Repair: An Integral Approach to Ventral hernias. **American Hernia Society**. March 7 11, 2007; Hollywood, Florida.
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- 189. Lee G, Dexter D, Lee T, Roth J, Turner P, Kavic S, <u>Park A</u>: Assessment of Table Height Change with laparoscopic Instrument Change. **Society of American Gastrointestinal Endoscopic Surgeons**. April 19 22, 2007; Las Vegas, Nevada.
- 190. Park A, Heniford BT, Kavic S, Lee T: Minimally Invasive Surgery Fellowship A 6th Year of Residency. (Poster) **Society of American Gastrointestinal Endoscopic Surgeons**. April 19 22, 2007; Las Vegas, Nevada.
- 191. Franco E, Park H, Kavic S, Greenwald B, <u>Park A</u>, Roth J: Do Steroids Impact the Morbidity and Mortality of Percutaneous Endoscopic Gastrostomy Tube Placement? **Society of American Gastrointestinal Endoscopic Surgeons**. (Poster) April 19 22, 2007; Las Vegas, Nevada.
- 192. Lee G, <u>Park A</u>: Development of a Novel Tool to More Precisely Analyze Postural Stability of Laparoscopic Surgeons. **Society of American Gastrointestinal Endoscopic Surgeons**. (Poster) April 19 22, 2007; Las Vegas, Nevada.
- 193. Bernstein W, George I, Brown J, <u>Park A</u>: Understanding Single Lung Isolation in the Era of Minimally Invasive Cardiac Surgery. **Society of Cardiovascular Anesthesiologist 29**th **Annual Meeting**. April 21 25, 2007; Montreal, Quebec, Canada.
- 194. Fleshman J, Sargent D, Green E, Anvari M, Stryker SJ, Beart RW Jr, Hellinger M, Flanagan R, Peters W, Ota D, Christensen B, Whelan R, Hyder J, Lauter D, Marcello P, Larach S, Wexner S, Stauffer J, Park A, Marks J, Nelson H: Laparoscopic colectomy for cancer is not inferior to open surgery based on 5-year data from the COST Study Group Trial. American Surgical Association. April 26 28, 2007; Colorado Springs, CO.
- 195. Lee G, Dexter D, Lee T, <u>Park A</u>: Surgical ergonomics: Subtask analysis of joint angles is key to characterizing surgical movement. **Digestive Disease Week.** SSAT Combined Science Poster Session. May 19 24, 2007; Washington, DC.
- 196. Franco E, <u>Park A</u>, Park H, Greenwald B, Turner P, Kavic SM, Roth JS. Post-Procedural Percutaneous Endoscopic Gastrostomy Outcomes at a Single Institution. **Digestive Disease Week.** May 19 24, 2007; Washington, DC.
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- 199. Kavic S, <u>Park A</u>: Bioimpedance Techniques Demonstrate No Difference in Fluid Shifts between Laparoscopic and Open Surgery. **Digestive Disease Week.** May 19 24, 2007; Washington, DC.
- 200. Catania R, Kavic S, Roth S, Lee T, Meyer T, Fantry G, Castellanos P, <u>Park A</u>. Laparoscopic Nissen Fundoplication Effectively Relieves Symptoms in Patients with Laryngopharyngeal Reflux. **Digestive Disease Week.** (Abstract & Oral Presentation) May 19 24, 2007; Washington, DC.
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- 202. Moses G, Seagull F, George I, <u>Park A</u>: The MASTRI Center Medical Simulation for Skill Acquisition. **MODSIM World Conference**. September 11 13, 2007; Virginia Beach, VA.
- 203. Bernstein W, Moshe J, Meyer T, George I, Masterangelo M, <u>Park A</u>: 3D VR Preoperative Imaging of Complex Upper Airway Anatomy. **AAO-HNSF 2007 Annual Meeting & OTO Expo.** September 16 19, 2007; Washington DC.
- 204. Turner P, Kweku J, Roth J, <u>Park A</u>: Subjective Improvement of Symptoms after Anti-Reflux Surgery in Obese Patients. **Association for Academic Surgery**. October 5 6, 2007; New Orleans, LA.
- 205. Mathis K, Campbell M, Young-Fadok T, Marcello P, Larach S, Wexner S, <u>Park A</u>, Marks J, Sargent D, Nelson H: Surgical metrics poorly predict lymph node (LN) harvest in respectable colon cancer (CC): a report from the prospective COST trial of laparoscopic vs open colectomy. **American Society of Clinical Oncology 2008**Gastrointestinal Cancers Symposium. (Poster) January 25 27, 2008; Orlando, Florida.
- 206. Lee G, Lee T, Klein R, Dexter D, <u>Park A</u>: Perfect Partners: Surgical Ergonomics and Minimally Invasive Training (poster). **Medicine Meets Virtual Reality 16**. January 29 February 1, 2008; Long Beach, California.
- 207. Seagull J, Moses G, <u>Park A</u>: Integration of Virtual Reality and Conventional Skills Trainers: A Mixed Resource Model. **Medicine Meets Virtual Reality 16**. January 29 February 1, 2008; Long Beach, California.
- 208. Ulloa K, Kavic S, <u>Park A</u>: There is a higher complication rate among patients undergoing repeat PEG. **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.

- 209. Catania R, Roth J, <u>Park A</u>: Laparoscopic Collis Gastroplasty: A Useful Tool to Manage the "Short Esophagus". (Video) **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 210. Godinez C, Kavic S, Catania R, Wagenberg F, Daly B, <u>Park A</u>: A standard scoring system for contrast esophagography predicts clinical outcomes from anti-reflux operations. **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 211. Lee T, Meenaghan N, Xiao Y, Trinkoff A, Dexter D, Godinez C, <u>Park A</u>: Deconstructing operative flow a focus on anticipatory movements. **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 212. Lee G, Lee T, Dexter D, Godinez C, Meenaghan N, Catania R, <u>Park A</u>: Ergonomic risk of assisting in minimally invasive surgery. (oral presentation) **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 213. Xiao Y, Lee T, Meenaghan N, Trinkoff A, Hu P, Dexter D, <u>Park A</u>: The patient as instrument stand a time-motion study of sub-optimal instrument placement. **Society of American Gastrointestinal Endoscopic Surgeons**. (Poster) April 9 12, 2008; Philadelphia, PA.
- 214. Muresan C, Lee T, Seagull J, Daly C, <u>Park A</u>: Prospective randomized trial of transfer of training in the development of intracorporeal suturing skill in novices. **Society of American Gastrointestinal Endoscopic Surgeons**. (Poster) April 9 12, 2008; Philadelphia, PA.
- 215. Ranzinger M, Seagull J, <u>Park A</u>: Establishing Anthropometrics: Abdominal Wall Thickness in Laparoscopic Patients. (Poster) **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 216. Ranzinger M, George I, <u>Park A</u>: Laparoscopic Splenectomy for wandering spleen: Enhancing outcomes with smart imaging technologies. (Poster) **Society of American Gastrointestinal Endoscopic Surgeons**. April 9 12, 2008; Philadelphia, PA.
- 217. Godinez C, Kavic S, Castellanos P, Roth S, Seagull J, Folstein M, <u>Park A</u>: Acid Reflux to the Proximal Esophagus Predicts Postoperative Success with Laryngopharyngeal Reflux Disease. **Digestive Disease Week**. May 17 21, 2008; San Diego, CA.
- 218. Ranzinger M, Seagull J, <u>Park A</u>: Qualifying the Relationship: Interaction Effects in the Correlation Between BMI and Abdominal Wall Thickness. **Digestive Disease Week**. May 17 21, 2008; San Diego, CA.

- 219. Meenaghan N, Franco E, <u>Park A</u>, Roth S: Order of placement does not change complication rates for patients with concomitant ventriculoperitoneal shunt and percutaneous Endoscopic gastrostomy. **Digestive Disease Week**. May 17 21, 2008; San Diego, CA.
- 220. Lee T, Godinez C, Kavic S, George I, Fantry G, <u>Park A</u>: A Novel System for Classifying Paraesophageal Hernias. **Digestive Disease Week**. May 17 21, 2008; SanDiego, CA.
- 221. Muresan C, Lee T, Seagull J, <u>Park A</u>: Prospective Randomized Trial of Transfer of Training in the Development of Intracorporeal Suturing Skill in Novices. 11th World Congress of Endoscopic Surgery. September 2 5, 2008; Kanagwa, Japan.
- 222. Godinez C, <u>Park A</u>, Fantry G, Castellanos P, Folstein M, Kavic S, Roth S, Seagull J: Acid Reflux to the Proximal Esophagus Predicts Postoperative Success in Patients with Laryngopharyngeal Reflux Disease. 11th World Congress of Endoscopic Surgery. September 2 5, 2008; Kanagwa, Japan.
- 223. Godinez C, Kavic S, Catania R, Daly B, Van Wagenberg F, <u>Park A</u>: A Standard Scoring System for Contrast Esophagography Following Anti-Reflux Operation. 11th World Congress of Endoscopic Surgery. September 2 5, 2008; Kanagwa, Japan.
- 224. Park A, Meenaghan N, Godinez C, Seagull J, Dexter D, Lee T, Lee G: Patients benefit while surgeons suffer: an impending epidemic. American College of Surgeons 94th Annual Clinical Congress. October 12 16, 2008; San Francisco, CA.
- 225. Moses G, <u>Park A</u>: A Research Portfolio for Innovation in the Surgical Environment. **Medicine Meets Virtual Reality**. January 19 22, 2009; Long Beach, CA.
- 226. Lee G, Lee T, Dexter D, Godinez C, Meenaghan N, <u>Park A</u>: Joint Kinetic Data Augments Traditional Biomechanical Approach to Assess the Ergonomics of Laparoscopic Camera Assistants. **Medicine Meets Virtual Reality**. January 19 22, 2009; Long Beach, CA.
- 227. Lee G, Meenaghan N, Dexter D, Lee T, Godinez C, Seagull J, Park A: A Pain in the Neck! The Relationship of Video Monitors to Surgeon's Stress. (Poster) Society of American Gastrointestinal Endoscopic Surgeons. April 22 25, 2009; Phoenix, AZ.
- 228. Zhi X, Zhao M, Wang L, Zhang G, Hu S, <u>Park A</u>: Comparative Study of the Radical Resection of Rectal Carcinoma by Laparoscopy Versus Open Approach. (Poster) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.
- 229. Zhi X, Wen C, Wang L, Zhang G, Hu S, <u>Park A</u>: Laparoscopic Versus Open resection of Gastric Stromal Tumors. (Poster) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.

- 230. Godinez C, Youseff Y, George I, <u>Park A</u>: Laparoscopic intervention for massive, rapidly progressive pancreatic pseudocyst disease with endocrine and exocrine dysfunction. (Podium Presentation) Society of American Gastrointestinal Endoscopic Surgeons. April 22 25, 2009; Phoenix, AZ.
- 231. Sutton E, Kavic S, Lloyd R, Roth S, <u>Park A</u>: Prospective Monitoring of Surgical Trainee Endoscopy Volumes. (Oral Presentation) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.
- 232. Meenaghan N, Sutton E, Youssef Y, Xiao Y, Lee T, Dexter D, <u>Park A</u>: Attention Disruptions to the Operating Surgeons During Laparoscopic Cholecystectomy. (Oral Presentation) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.
- 233. Seagull J, Lee T, Sutton E, Godinez C, Lee G, <u>Park A</u>: A Validated Subjective Rating of Display Quality: The Maryland Visual Comfort Scale. (Poster of Distinction Presentation) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.
- 234. Shekhar R, Godinez C, Kavic S, Sutton E, Bhat V, Danekar O, George I, <u>Park A</u>: Augmented Reality for Laparoscopic Surgery Using a Novel Imaging Method-Initial Results From a Porcine Model. (Oral Presentation) **Society of American Gastrointestinal Endoscopic Surgeons.** April 22 25, 2009; Phoenix, AZ.
- 235. Sutton E, Lee G, Youssef Y, <u>Park A</u>: Stepping Up to the Table: The Ergonomics of Women in Surgery. (Poster) **American College of Surgery**. October 11 15, 2009.
- 236. Godinez C, Sutton E, George I, Hagan E, <u>Park A</u>: Laparoscopic Management of Distal Esophageal Diverticulum Avoids Thoracotomy (Video). **American College of Surgery**. October 11 15, 2009.
- 237. Ravi S, Sutton E, Seagull J, <u>Park A</u>: Therapeutic laparoscopy for pancreatic cystic disease: drainage versus resective approaches (Poster). 6th Innovations in The Surgical Environment Conference; Current Perspectives on Safe Patient, Safe Surgeon (Keynote). March 25 27, 2010; Annapolis, Maryland.
- 238. Lee G, Sutton E, Youssef Y, Clanton T, Park A: Quantitative Ergonomics Assessment of NOTES Techniques: A Study of Physical Workload, Body Movement and Posture. (abstract submitted) Society of American Gastrointestinal Endoscopic Surgeons. April 14 17, 2010; Landover, MD.
- 239. Youssef Y, Lee G, Godinez C, Sutton E, Klein R, George I, Seagull J, <u>Park A</u>: Laparoscopic Cholecystectomy Poses Physical Injury Risk to Surgeons: Analysis of Hand Technique and Standing Position. (abstract) **Society of American Gastrointestinal Endoscopic Surgeons**. April 14 - 17, 2010; Landover, MD.

- 240. Sutton E, <u>Park A</u>: Repair of a hiatal defect using a rotational falciform flap. (Video) **Society of American Gastrointestinal and Endoscopic Surgeons**. April 14-17, 2010; Landover, MD.
- 241. Ghaderi I, Vaillancourt M, Feldman L, Sroka G, Kaneva P, Vassiliou M, Seagull F, Sutton E, Godinez C, George I, <u>Park A</u>, Choy I, Okrainec A, Brintzenhoff R, Prabhu A, Stefanidis D, Fried G: Evaluation of surgical performance during laparoscopic incisional hernia repair- a multicenter study. (Abstract) **Society of American Gastrointestinal and Endoscopic Surgeons**. April 14 -17, 2010; Landover, MD
- 242. Ghaderi I, Vaillancourt M, Sroka G, Kaneva P, Seagull F, George I, Sutton E, <u>Park A</u>, Vassiliou M, Fried G, Feldman L: Performance of Simulated Laparoscopic Incisional Hernia Repair Predicts Operating Room Performance. (Abstract) **Association for Surgical Education**. April 20 24, 2010; San Antonio, TX.
- 243. Sutton E, Chase S, Seagull J, Turner P, <u>Park A</u>: Development of a proficiency-based virtual reality training curriculum for basic endoscopic procedures. (Poster) **20**th **Annual Scientific Assembly of the Society of Black Academic Surgeons**. April 29 May 29, 2010; Durham, North Carolina.
- 244. Lahane A, Yesha Y, Joshi A, Grasso M, Finin T, <u>Park A</u>, Moses G: Real-time content-based video analysis using distributed computing. (Abstract) 1st ACM International Health Informatics Symposium. November 11 12, 2010; Arlington Virginia.
- 245. Park A, Shekhar R, Sutton E: Computed Tomography Guided Laparoscopy: Proof of Concept. 11th International Conference on Control, Automation, Robotics and Vision (ICARCV). December 7 10, 2010; Singapore.
- 246. A, Lee G, George I, <u>Park A</u>: Detailed analysis of surgical energy usage in a general surgical practice. (Poster) **Society of American Gastrointestinal and Endoscopic Surgeons.** March 30 April 2, 2011; San Antonio, Texas.
- 247. Hamed O, Kavic S, <u>Park A</u>: Symptomatic Paraesophageal and Incisional Hernia: Simultaneous or Sequential Repair? (Poster) **Society of American Gastrointestinal and Endoscopic Surgeons.** March 7 March 10, 2012; San Diego, CA.
- 248. Problems during the mediastinal dissection. (Abstract) 5th International Hernia Congress. March 28 31, 2012; New York, NY.
- 249. Park A: Open or Laparoscopic Ventral Hernia Repair Which one is the best? (Abstract) 5th International Hernia Congress. March 28 31, 2012; New York, NY Limpungthip.
- 250. Irvin M, Sutton E, Zeigler C, Lee G, <u>Park A</u>. Stepping up to the table: the ergonomics of women in surgery. Poster presentation, Research!Louisville 2012, University of Louisville School of Medicine, Louisville, KY, September 18 21, 2012.

- 251. Park A, Sutton E, George I, Heniford BT: (Poster) Non-ACGME Accredited Surgical Fellowship Graduates: Their demographics, practice patterns, and contributions to American Surgery American College of Surgeons, 98th Annual Clinical Congress, September 30 October 4, 2012, Chicago, Illinois.
- 252. Sutton E, Irvin, M, Zeigler C, Lee G, <u>Park A</u>. The Ergonomics of Women in Surgery. (Oral Presentation) **Society of American Gastrointestinal Endoscopic Surgeons.** April 17 20, 2013; Baltimore, MD.
- Zahiri HR, Devlin SG, Ebert BE, Benenati, Marvel R, <u>Park A</u>, Belyansky I. Intraoperative Assessment to Select Segmental Resection vs. Local Excision for colonic Endometriosis (Quick Shot Presentation). 10th Annual Academic Surgical Congress, February 3 - 4, 2015, Las Vegas, NV.
- 254. Lee G, Lee M, Allaf M, Clanton T, <u>Park A</u>, Marohn M. Comparative Investigation of Mental and Physical Ergonomics in Robotic and Laparoscopic Surgery. (Abstract) Society of Robotic Surgery (SRS), February 19 22, 2015, Orlando, FL.
- Zahiri H, <u>Park A</u>: Short-Term Outcomes Post Laparoscopic Abdominal Wall Reconstruction: A Novel Approach and Prospective Multi-Institutional Case Series Study. Society of American Gastrointestinal Endoscopic Surgeons. March 17 18, 2015; Boston, MA (Poster).
- 256. Belyansky I, Zahiri H, <u>Park A</u>: Laparoscopic Transversus Abdominis Release, a Novel Minimally Invasive Approach to Complex Abdominal Wall Reconstruction. **Society of American Gastrointestinal Endoscopic Surgeons.** March 19, 2015; Boston, MA (Video Presentation).
- 257. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Taxonomy of Instructions Given to Residents in Laparoscopic Cholecystectomy. (Abstract). April 14 18, 2015, Nashville, TN.
- 258. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Co-Chair, Career Development Seminar. April 14 -18, 2015, Nashville, TN.
- 259. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). The Art of Scholarly Presentations. Speaking to Surgical Audiences: The Long and the Short of It. April 14 18, 2015, Nashville, TN.
- 260. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Career Breakouts. Landing Your First Job (Panelist). April 14 18, 2015, Nashville, TN.
- 261. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Updates in Abdominal Wall Management: Mesh Theory, Tissue Use, Complex Locations. Patients as Partners in Hernia Care (Presenter). April 14 18, 2015, Nashville, TN.

- Zahiri H, Sibia U, Gilbert I, Ghanem O, Park A, Belyansky I. Operative and Quality of Life Assessment Post Abdominal Wall Reconstruction with Nonabsorbable Mesh for Ventral and Incisional Hernias (Oral Presentation). 1st World Conference on Abdominal Wall Hernia Surgery, April 25 29, 2015, Milan, Italy.
- Zahiri H, Benenati M, Sibia U, Sivak B, Park A, Belyansky I. Repair of Symptomatic Abdominal Bulging Improves Quality of Life and Core Muscle Functionality (Oral Presentation). 1st World Conference on Abdominal Wall Hernia Surgery, April 25 29, 2015, Milan, Italy.
- 264. Haisch, C., Mellinger J., Wood, W., Steffes, B., <u>Park, A</u>. A sustainable model for training African nationals as general surgeons. **The Association for Surgical Education.**
- 265. Zahiri HR, Ghanem, O, Sibia U, <u>Park A</u>, Belyansky I. Operative and Quality of Life Assessment Post Abdominal Wall Reconstruction With Nonabsorbable Mesh for Ventral and Incisional Hernias (Oral Presentation) 1st World Conference on Abdominal Wall Hernia Surgery, April 25 29, 2015; Milan, Italy.
- Zahiri H, Benenati M, Sibia U, Sibak B, <u>Park A</u>, Belyansky I. Repair of Symptomatic Abdominal Bulging Improves Quality of Life and Core Muscle Functionality. (Oral Presentation). 1st World Conference on Abdominal Wall Hernia Surgery, April 25 29, 2015; Milan, Italy.
- 267. Abdelrahman A, Lowndes B, Yu D, Bingener-Casey J, <u>Park A</u>, Bartley A, Hallbeck S. Intraoperative Exercises during Surgery: Surgical Trainees Rating of Performance and Disruption. (Podium Presentation) American College of Surgeons' 2015 Clinical Congress (October 4 8) in Chicago, IL.
- 268. Ghanem O, Al-Bahri S, Zahiri H, George I, Terry K, <u>Park A</u>, Belyansky I. Laparoscopic Repair of a Subxiphoid Hernia. (Abstract) American College of Surgeons' 2015 Clinical Congress (October 4 8) in Chicago, IL.
- 269. Abdelrahman A, Lowndes B, Yu D, Bingener-Casey J, <u>Park A</u>, Bartley A, Hallbeck S. Intraoperative Exercises during Surgery: Surgical Trainees Rating of Performance and Disruption. American College of Surgeons' 2015 Clinical Congress (October 4 8) in Chicago, IL.
- 270. Sibia US, Zahiri HR, Park AE, King PJ, MacDonald JH. Multidisciplinary Enhanced Recovery after Surgery (ERAS) in Total Joint Replacement. Complication Rates after Improving ERAS to Shorten Patient Length of Stay. J Am Coll Surg. 2015 10/02; 221:S100 (Abstract). Presented as a Podium Talk at 2015 American College of Surgeons Clinical Congress Meeting, Chicago, IL; October 4 8, 2015.
- 271. Ghanem O, Zahiri HR, Devlin S, Sibia U, <u>Park A</u>, Belyansky I. Laparoscopic Subxiphoid Hernia Repair with Intracorporeal Suturing of Mesh to the Diaphragm as a

- Means to Decrease Recurrence. Podium Talk at 2015 American College of Surgeons Clinical Congress Meeting, Chicago, IL; October 4 8. 2015.
- 272. Sibia US, Zahiri HR, Park AE, King PJ, MacDonald JH. Multidisciplinary Enhanced Recovery after Surgery (ERAS) in Total Joint Replacement. Complication Rates after Improving ERAS to Shorten Patient Length of Stay. J Am Coll Surg. 2015 10/02; 221:S100 (Abstract). Presented as a Podium Talk at 2015 American College of Surgeons Clinical Congress Meeting, Chicago, IL; October 4 8, 2015.
- 273. Ghanem O, Zahiri HR, Devlin S, Sibia U, <u>Park A</u>, Belyansky I. Laparoscopic Subxiphoid Hernia Repair with Intracorporeal Suturing of Mesh to the Diaphragm as a Means to Decrease Recurrence. Podium Talk at 2015 American College of Surgeons Clinical Congress Meeting, Chicago, IL; October 4 8. 2015.
- Feng Y, Wong C, Chellali A, <u>Park A</u>, Mentis H. Supporting Common Ground Development in between Attending and Resident Surgeons: Communication Acts in Operating Room Workflow. (Abstract). American Medical Informatics Association (AMIA) 2015 Annual Symposium.
- 275. Uchenna A. Uchidiuno, MS, Yuanyuan Feng, MS, Hamid R. Zahiri, MD, Ivan George, Adrian Park, MD, FACS, Helena Mentis, PhD. "Efficiency and Accuracy of Kinect and Leap Motion Devices Compared to the Mouse for Intraoperative Image Manipulation>" AMIA 2015 Annual Symposium, November 14 18, 2015, San Francisco, CA.
- 276. Belyansky I, Zahiri H, <u>Park A</u>: Laparoscopic Transversus Abdominis Release, a Novel Minimally Invasive Approach to Complex Abdominal Wall Reconstruction. Presented as a Podium Talk at 2016 Society of Gastrointestinal and Endoscopic Surgeons Boston, MA; March 19, 2016.
- 277. Zahiri HR, Sibia U, Ghanem O, Mandelblatt A, Leydorf S, Park A, Belyansky I. The Impact of Panniculectomy on Operative Outcomes After Abdominal Wall Reconstruction to Treat Complex Hernia Defects. (Abstract Podium Presentation) 17th Annual Hernia Repair, Americas Hernia Society, March 30 April 2, 2016, Washington, DC.
- Zahiri, HR, Ghanem, O, Sibia, U, Soper B, Holmatova A, Mohiuddin K, Park A, Belyansky I. Mesh Type and its Impact on Operative Outcomes After Abdominal Wall Reconstruction in High Risk Patients. (Abstract Poster) 17th Annual Hernia Repair, Americas Hernia Society, March 30 April 2, 2016, Washington, DC.
- 279. Zahiri HR, Mohiuddin K, Holmatova A, <u>Park A</u>, Belyansky I. Epidural Analgesia Following Abdominal Wall Reconstruction: Is it Beneficial? (Abstract Poster) 17th **Annual Hernia Repair, Americas Hernia Society**, March 30 April 2, 2016, Washington, DC.
- 280. Mohiuddin K, Belyansky I, Zahiri HR, Holmatova A, <u>Park A</u>. Epidural Analgesia Following Abdominal Wall Reconstruction: Is It Beneficial? Abstract submitted to

- American Hernia Association 9/15/2015. Abstract Submission #2015-09-15-2015. Presented as a Poster at 2016 American Hernia Society Meeting, Washington, DC; April 2, 2016.
- 281. HR Zahiri, US Sibia, OM Ghanem, A Mandelblatt, S Leydorf, <u>A Park</u> and I Belyansky. "The Impact of Panniculectomy on Operative Outcomes after Abdominal Wall Reconstruction to Treat Complex Hernia Defects." Presented at 2016 American Hernia Society Meeting, Washington D.C.; April 2, 2016.
- 282. H. R. Zahiri D.O., K. Mohiuddin, M.D., <u>A.E. Park M.D.</u>, F.A.C.S. Primary vs. Redo Paraesophageal Hiatal Hernia Repair: A Comparative Analysis of Operative and Quality of Life Outcomes. Digestive Disease Week 2016. (Abstract) 2016 Digestive Disease Week. Podium Talk at 2016 SSAT/DDW Meeting, San Diego, CA; May 22, 2016.
- 283. HR Zahiri, K Mohiuddin, A Weltz, S Leydorf, G Fantry, <u>A Park</u>. "Primary vs. Redo Paraesophageal Hiatal Hernia Repair: A Comparative Analysis of Operative and Quality of Life Outcomes." Presented at 2016 SSAT/DDW Meeting, San Diego, CA; May 22, 2016.
- 284. Hamid R. Zahiri, DO; <u>Adrian E. Park</u>, MD; "The Role of Body Mass Index in Determining Clinical and Quality of Life Outcomes Post Laparoscopic Antireflux Surgery." (abstract) American College of Surgeons Clinical Congress, Washington, DC, October 16 20, 2016.
- 285. Hamid R. Zahiri, DO; <u>Adrian E. Park</u>, MD; "Patients are Well Served by Collis Gastroplasty When Indicated." (abstract) American College of Surgeons Clinical Congress, Washington, DC, October 16 20, 2016.
- 286. Kamran Mohiuddin, MD, Hamid R Zahiri, Adam S Weltz, MD, <u>Adrian E. Park</u>, MD, FACS, FRCSC; "Role of BMI in Determining Clinical and Quality of Life Outcomes Post Laparoscopic Antireflux Surgery. American College of Surgeons, Scientific Forum: 2016 Clinical Congress.
- A Weltz, U Sibia, HR Zahiri, <u>A Park</u>, I Belyansky. Operative Outcomes after Open Abdominal Wall Reconstruction with Retromuscular Mesh Fixation using Fibrin Glue Versus Transfascial Sutures. (Abstract and Oral Presentation) **Southeastern Surgical Congress**, February 25 -28, 2017; Nashville Tennessee.
- 288. AS Weltz, US Sibia, N Wu, E Zakharov, <u>A Park</u>, HR Zahiri, I Belyansky. Intraperitoneal Onlay versus Retromuscular Mesh Placement for Ventral Hernia Repair: Is There A Difference? (Abstract and oral presentation) **American Hernia Society 18th annual hernia conference**, March 8, 2017; Cancun, Mexico.
- 289. AS Weltz, US Sibia, N Wu, E Zakharov, <u>A Park</u>, HR Zahiri, I Belyansky. Retromuscular mesh fixation with Fibrin Glue during Open, Laparoscopic and Robotic Abdominal Wall Reconstruction: Analysis of Operative Outcomes and Quality of Life.

- (Abstract and poster presentation) American Hernia Society 18th annual hernia conference, March 8, 2017; Cancun, Mexico.
- 290. I Belyansky, J Daes, B Ramana, V Radu, AS Weltz, N Wu, H Miller, <u>A Park</u>, HR Zahiri, Y Novitsky. Laparoscopic Retromuscular Mesh Placement with Selective Transversus Abdominis Release: A Transcontinental Case Series. (Abstract and oral presentation) -Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) annual conference. March 23, 2017; Houston, Texas.
- 291. AS Weltz, US Sibia, M Tran, O Holmatova, J Clemmens, HR Zahiri, I Belyansky, TR Turner, <u>A Park</u>. Should Patients with Suspected Gastro-esophageal Reflux Disease and Normal DeMeester Score be Precluded from Consideration for Anti-Reflux Surgery? (Abstract and poster presentation) -Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) annual conference. March 23, 2017; Houston, Texas.
- 292. AS Weltz, J Turcotte, US Sibia, E Zakharov, N Wu, TR Turner, HR Zahiri, <u>A Park</u>, I Belyansky. The Trend Toward Minimally Invasive Complex Abdominal Wall Reconstruction: Is It Worth It? (Abstract and oral presentation) **Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) annual conference.** March 23, 2017; Houston, Texas.
- 293. Rubie Sue Jackson, MD, MPH; Thomas Sanders, PhD; <u>Adrian Park</u>, MD, FACS; Robert Buras, MD, FACS; Wen Liang, DO, FACS; Martin Rosman, MD; Lorraine Tafra, MD, FACS; "Prospective study comparing surgeons' pain and fatigue associated with nipple-sparing bs. Skin-sparring mastectomy." (abstract) Submitted to the ASBrS for Spring 2017 meeting.
- 294. AS Weltz, HR Zahiri, US Sibia, N Wu, M Yates, O Holmatova, TR Turner, <u>AE Park</u>. Do Patients with Chronic Cough Benefit from Laparoscopic Anti-Reflux Surgery? (Abstract and oral presentation)- **Society for Surgery of the Alimentary Tract (SSAT) Digestive Disease Week.** May 7 9, 2017; Chicago, Illinois
- 295. AAbdelrahman, BLowndes, JBingener, <u>APark</u>, SHallbeck. Intraoperative Microbreaks Exercises Impact Surgical Trainees' Musculoskeletal Discomfort and Workload. **Oral Presentation at American College of Surgeons' 2017 Clinical Congress (October 22-26) in San Diego, CA.**
- 296. NWu, Weltz AS, <u>APark</u>. Laparoscopic Repair of a Congenital Diaphragmatic Hernia in an Adult. (Video). American College of Surgeons Clinical Congress 2017 (October 22 -26) San Diego, CA
- 297. N Wu, US Sibia, AS Weltz, HR Zahiri, <u>A Park</u>. Trainee Involvement Does Not Adversely Impact Clinical Outcomes for Laparoscopic Foregut Surgery. -American College of Surgeons Clinical Congress 2017; San Diego, California.

- 298. AS Weltz, HR Zahiri, US Sibia, M Yates, N Wu, <u>A Park</u>. The Impact of Laparoscopic Anti-Reflux Surgery on Quality of Life: Do Patients with Atypical Symptoms Benefit? American College of Surgeons Clinical Congress 2017; San Diego, California.
- Yuanyuan Feng, MS, Hannah McGowan, Azin Semsar, MS, Hamid R. Zahiri, DO, Ivan M. George, MS, Timothy Turner, PhD, <u>Adrian Park</u>, MD, Andrea Kleinsmith, PhD, Helena M. Mentis, PhD. Virtual Pointer for Gaze Guidance in Laparoscopic Surgery. (Abstract) SAGES Emerging Tech. April 11, 2018.
- Zachary Sanford MD, Adam S. Weltz MD, H. Reza Zahiri DO, Almaz Holmatova MD, Adrian Park MD FACS. One year longitudinal prospective outcomes of laparoscopic abdominal wall hernia repair using Symbotex[™] composite mesh. (Poster Presentation) **Abdominal Wall Reconstruction Conference,** June 7 -9, 2018, Washington, DC.
- Zachary Sanford MD, Jermaine Brown, Eric Resnick, Adam S. Weltz MD, H. Reza Zahiri DO, <u>Adrian Park MD FACS</u>. "Influences of patient demographics on assessing subjective interpretations of perceived wait times in surgical clinic visitation. (Oral Presentation). Scientific Forum, **American College of Surgeons**, Boston, MA, October 21 25, 2018.
- Andrew Broda BS, Zachary Sanford MD, Adam S. Weltz MD, Udai Sibia MD, <u>Adrian Park MD FACS</u>. Novel preoperative risk assessment scoring for anticipated complications following hiatal hernia repair: An ACS-NSQIP study. Podium Presentation to Maryland Chapter of the American College of Surgeons Annual Meeting, March 23 2019, Annapolis, MD.
- Andrew Broda BS, Zachary Sanford MD, Adam S. Weltz MD, Udai Sibia MD, Adrian Park MD FACS. Risk Factors for Readmissions and Reoperations Following Hiatal Hernia Surgery: NSQIP Analysis. Podium Presentation to Maryland Chapter of the American College of Surgeons Annual Meeting, March 23, 2019, Annapolis, MD.
- 304. Alex Addo, E. Reilly Scott, A. Moneim Mohamed Ali, Zachary Sanford, Adam S. Weltz, H. Reza Zahiri, <u>Adrian Park</u>. "Resolution of Anemia and Improved Quality of Life Following Laparoscopic Hiatal Hernia Repair". (Abstract) 2019 SAGES Annual Meeting. Baltimore, MD, April 3 6 2019.
- Zachary Sanford, T. Robert Turner, Ivan George, Alex Addo, Helena Mentis, H. Reza Zahiri, Adam S. Weltz, <u>Adrian Park</u>. "A novel use of multi-perspective two-dimensional versus single perspective two-dimensional view in laparoscopy". (Abstract) 2019 SAGES Annual Meeting. Baltimore, MD, April 3 6 2019.
- 306. Alex Addo, Zachary Sanford, Adam S. Weltz, James Clemmens, Udai Sibia, H. Reza Zahiri, T. Robert Turner, <u>Adrian Park</u>. "Normal Johnson-DeMeester Scores should not preclude patients from Anti-Reflux Surgery". (Abstract) 2019 SAGES Annual Meeting. Baltimore, MD, April 3-6 2019.

- 307. Adam S. Weltz, Nolan Marks, Javaneh Jabbari, Zachary Sanford, Alex Addo, <u>Adrian Park</u>. "Laparoscopic repair of parahiatal hernia with falciform ligament flap and left triangular ligament flap hiatoplasty". (Abstract) 2019 SAGES Annual Meeting. Baltimore, MD, April 3 6 2019.
- 308. Alex Addo, Zachary Sanford, Adam S. Weltz, James Clemmens, Udai Sibia, H. Reza Zahiri, T. Robert Turner, <u>Adrian Park</u>. "Normal Johnson-DeMeester Scores should not preclude patients from Anti-Reflux Surgery". (Abstract) Maryland ACS conference March 23, 2019.
- 309. Alex Addo, E. Reilly Scott, A. Moneim Mohamed Ali, Zachary Sanford, Adam S. Weltz, H. Reza Zahiri, <u>Adrian Park</u>. "Resolution of Anemia and Improved Quality of Life Following Laparoscopic Hiatal Hernia Repair". (Abstract) Maryland ACS conference March 23, 2019.
- Andrew Broda BS, Zachary Sanford MD, Adam S. Weltz MD, Udai Sibia MD, <u>Adrian Park MD FACS</u>. Novel preoperative risk assessment scoring for anticipated complications following hiatal hernia repair: An ACS-NSQIP study. Oral "Quick shot" Presentation to the American College of Surgeons Clinical Congress (Scientific Forum) in San Francisco, CA, October 27 31, 2019.
- 311. Andrew Broda BS, Zachary Sanford MD, Adam S. Weltz MD, Udai Sibia MD, <u>Adrian Park MD FACS</u>. **Risk Factors for Readmissions and Reoperations Following Hiatal Hernia Surgery: NSQIP Analysis.** 3-minute e-Poster Presentation to the American College of Surgeons Clinical Congress (Scientific Forum) in San Francisco, CA, October 27 31, 2019.
- 312. Igor Belyansky, H. Reza Zahiri, Vladislav Burdakov, Victor Radu, Alex Addo, Richard Lu, Andrew Broda, <u>Adrian Park</u>. "The Innovation of Minimally Invasive Retromuscular Abdominal Wall Reconstruction: The Largest Prospective Study of Outcomes." (Abstract) Accepted for e-Poster Presentation at the 2019 ACS Clinical Congress. San Francisco, CA, October 27 31, 2019.
- 313. Alex Addo, Andrew Broda, Richard Lu, H. Reza Zahiri, <u>Adrian Park</u>. "Does Greater Patient Engagement Improve Outcomes after Gastrointestinal Surgery? (Abstract) Accepted for e-poster presentation at the 2019 (ACS) Clinical Congress, San Francisco, CA, October 27 31, 2019.
- 314. Adrian Park, Sara Parmiter, H. Reza Zahiri, Philip George, Andrew Broda. Patients with Laryngopharyngeal Reflux may derive long-term benefit from antireflux surgery. Digestive Disease Week 61st Meeting/2020 SSAT. (Abstract) (Quick-Shot oral Presentation) May 2 -5, 2020, McCormick Place, Chicago, IL.
- 315. Adam S. Weltz MD, Zachary Sanford MD, H. Reza Zahiri DO, <u>Adrian Park MD FACS</u>. "Halving postoperative opioid pain control not associated with impaired laparoscopic foregut procedure outcomes (Abstract). Accepted for poster presentation at European

- Association for Endoscopic Surgery (EAES) Meeting. Sevilla, Spain. June 12 15, 2019.
- 316. Adrian Park, Zachary Sanford, Alex Addo, Andrew Broda, Richard Lu, Adam S. Weltz, H. Reza Zahiri. "Age-related outcomes in laparoscopic hiatal hernia repair: Is there an age limit for antireflux surgery?" (Abstract) 27th International EAES Congress. Sevilla, Spain, June 12 15 2019.
- 317. Andrew Broda, Zachary Sanford, Alex Addo, <u>Adrian Park</u>. "Novel preoperative risk assessment scoring for anticipated complications following hiatal hernia repair: An ACS-NSQIP study". (Abstract) American College of Surgeons (ACS) Clinical Congress 2019. San Francisco, CA, October 27 31 2019.
- Yuanyuan Feng, <u>Adrian Park</u>, Helena Mentis, Andrea Kleinsmith, Azin Semsar, Hannah McGowan, Katie Li, Jacqueline Mun, Hamad Zahiri, Ivan George. Communication Cost of Single-user Gesturing Tool in Laparoscopic Surgical Training. 2019 ACM Conference on Human Factors in Computing Systems.
- 319. Alex Addo MD MPH, Philip George MD, Sara Parmiter MD, Andrew Broda BS, H. Reza Zahiri DO, <u>Adrian Park</u> MD. Patients with Laryngopharyngeal reflux may derive long-term benefit from antireflux surgery. (Abstract)
- 320. Adrian Park MD, Azin Semsar. How Trainees Use the Information from Telepointers in Remote Instruction (Abstract). **PACM on Human-Computer Interaction**, Vol. 3, No. CSCW, Article 93, Publication date: November 2019.
- 321. Alex Addo, James Dove, Philip George, H. Reza Zahiri, <u>Adrian Park MD</u>. "Patients with ineffective esophageal motility benefit from laparoscopic antireflux surgery." (Abstract) 2020 SAGES Annual Meeting. Cleveland, OH, August 12-15th, 2020.
- 322. Richard Lu, Alex Addo, H. Reza Zahiri, <u>Adrian Park</u>. "Laparoscopic Repair of Morgagni Hernia with a Falciform Ligament." 2020 SAGES Annual Meeting. Cleveland, OH, August 12-15th, 2020.
- 323. Molly McQueeney, Alex Addo, H. Reza Zahiri, <u>Adrian Park</u>. "The Impact of Dietary Compliance on Body Mass Index and Long-Term Quality of Life Outcomes after Laparoscopic Anti-Reflux Surgery." (Abstract) 2020 ACS Clinical Congress. Chicago, IL, October 3 -6, 2020.
- 324. Alex Addo, Jesse Cotton, Rashell Morales, Sara Parmiter, <u>Adrian Park</u>. "Show Me the Money, I'll Show You My Complications: Impact of Incentivized Incident Self-Reporting Among Surgeons." 2020 ACS Clinical Congress. Chicago, IL, October 3 6, 2020.
- 325. <u>Adrian E. Park</u>. American Foregut Society (AFS Program Committee) session Revisional Surgery-How to decide what to do when prior surgery fails' talk in the 'How

- to do it better: The Nuts and Bolts of Foregut Procedures' (Zoom meeting) September 8, 2020.
- Cook-Richardson, Sharma; Belyansky, Igor; <u>Park, Adrian</u>; Turcotte, Justin; Kim, Paul T. "Comparative Perioperative Outcomes and Cost Analysis of Minimally Invasive Versus Open Abdominal Wall Reconstruction. **Americas Hernia Society Annual Meeting** (Abstract & Oral Presentation) September 23 25, 2021, Austin, TX.
- 327. 29th International Congress of the European Association for Endoscopic Surgery (EAES), CCIB Barcelona, Spain, November 24 November 30, 2021. How to deal with complications of endocrine surgery Chair.
- 328. 29th International Congress of the European Association for Endoscopic Surgery (EAES), CCIB Barcelona, Spain, November 24 November 30, 2021. "The bleeding drama in right adrenalectomy Presenter."
- 329. 1st Virtual Basic Science Conference, Pan-African Academy of Christian Surgeons (PAACS), January 13, 2022, Laparoscopic Surgery, Presenter.
- 330. Erik Wilson; Steven Schwaitzberg; Adrian Park, Matthew Kalady. "ActivSightTM: Real-time, Dye-Free Visualization of Bowel Perfusion Using Laser Speckle Contrast Imaging. (Abstract) American Society of Colon and Rectal Surgeons Annual Scientific Meeting, April 30 May 4, 2022, Tampa, FL.
- 331. "Surgical Ergonomics: Implementation Strategies on Research. Metro DC All Surgeons Day. Surgical Ergonomics (Panelist). May 14, 2022, zoom webinar.
- 332. Virtual Session of the Society of Surgical Ergonomics Symposium -- Dr. Adrian Park Keynote Speaker", Title of presentation: "The Surgeon's Journey to Self Care." September 23, 2022.
- 333. "Work related Surgical Injuries Prevention & Recovery." ACS Clinical Congress, October 18-20, 2022, San Diego, CA.
- 334. "The Value of Laparoscopy In The Treatment Of Groin Hernias In Algerian Soldiers." Quick Shot Presentation in the Scientific Forum at Clinical Congress 2023. October 22-24, 2023 in Boston, MA.
- 335. "Effect of Laparoscopic Hiatal Hernia Repair on Pulmonary Function." Podium Presentation: SSAT Digestive Disease Week 2023. May 6-9, 2023; Chicago, IL.
- 336. Zatir,s; lemoui; Bouchakour; laouisset,T; Larkaam,B; Makhlouf,N; Chadli, A; Park A. "The Value of Laparoscopy in the Treatment of Groin Hernias in Algerian Soldiers." (Abstract) 2023 Clinical Congress of the American College of Surgeons. October 24, 2023. Boston, MA.

Submitted:

- 1. Adam S. Weltz MD, Zachary Sanford MD, H. Reza Zahiri DO, <u>Adrian Park MD FACS</u>. "Halving postoperative opioid pain control not associated with impaired laparoscopic foregut procedure outcomes (Abstract). Submitted to 2018 American College of Surgeons, Boston, MA.
- 2. Zachary Sanford MD, T. Robert Turner PhD, Ivan George, Helena Mentis PhD, H. Reza Zahiri DO, Adam S. Weltz MD, <u>Adrian Park MD FACS</u>. "A novel use of multiperspective two-dimensional versus single perspective two-dimensional view in laparoscopy." (Abstract). Submitted to 2018 American College of Surgeons, Boston, MA.
- 3. Hannah McGowan, Yuanyuan Feng, MS, Azin Semsar, MS, Hamid R. Zahiri, DO, Adrian Park, MD, Andrea Kleinsmith, PhD, Helena M. Mentis, PhD. Virtual Pointer as a Telementoring Guidance Aid for Laparoscopic Surgical Training. (Abstract) Submitted to SAGES 2019.
- 4. Igor Belyansky, H. Reza Zahiri, Vladislav Burdakov, Victor Radu, Alex Addo, Richard Lu, Andrew Broda, <u>Adrian Park</u>. "The Innovation of Minimally Invasive Retromuscular Abdominal Wall Reconstruction: The Largest Prospective Study of Outcomes." (Abstract) Submitted to American Surgical Association Annual Meeting. Dallas, TX, April 11-13 2019.
- 5. Zachary Sanford MD, Jermaine Brown, Eric Resnick, Adam S. Weltz MD, H. Reza Zahiri DO, <u>Adrian Park MD FACS</u>. "Influences of Patient Demographics on Assessing Subjective Interpretations of Perceived Wait Times in Surgical Clinic Visitation." Scientific Forum Abstracts, Vol. 227, No. 4S1, October 2018.
- 6. Influences of patient demographics on assessing subjective interpretations of perceived wait times in surgical clinic visitation. Zachary Sanford MD, Jermaine Brown, Eric Resnick, Adam S. Weltz MD, H. Reza Zahiri DO, <u>Adrian Park MD FACS</u>. Submitted to Maryland Chapter of the American College of Surgeons Annual Meeting, March 23, 2019, Annapolis, MD.
- 7. <u>Adrian Park</u>, Zachary Sanford, Alex Addo, Andrew Broda, Richard Lu, Adam S. Weltz, H. Reza Zahiri. "Age-related outcomes in laparoscopic hiatal hernia repair: Is there a "too old" for antireflux surgery?" Submitted to European Association for Endoscopic Surgery (EAES) Meeting. Sevilla, Spain. June 12 15, 2019.
- 8. "Chair, Scientific Session: S59 Why we Insist on Robots." 27th International Congress of the European Association for Endoscopic Surgery (EAES) Sevilla, Spain, June 12-17, 2019.
- 9. 37th Annual Bernard E. Wistar Shirley, MD Memorial Lecture. Presenter: Toward Surgeon Well Being. July 19, 2019.

- 10. "Scientific Session S79 Hot topics and cold ones in laparoscopic hernia repairs. Parastomal hernia repair should be done with an intraperitoneal Sugarbaker technique (Presenter) 27th International Congress of the European Association for Endoscopic Surgery (EAES) Sevilla, Spain, June 12-17, 2019.
- 11. Alex Addo, MD, MPH; Andrew Broda, BS; Richard Lu, MD; H. Reza Zahiri, DO, FACS; <u>Adrian Park</u>, MD, FACS. Preoperative weight loss in overweight patients undergoing minimally invasive foregut surgery may improve postoperative outcomes. Submitted to American College of Surgeons, 2019.
- 12. Alex Addo, MD, MPH; Richard Lu, MD; Andrew Broda, BS; H. Reza Zahiri, DO, FACS; <u>Adrian Park</u>, MD, FACS. Impact of Preoperative Compliance on Outcomes after Laparoscopic Anti-reflux Surgery. Submitted to American College of Surgeons, 2019.
- 13. Zachary Sanford, Adam Weltz, Justin Miller, T. Robert Turner, Alex Addo, Richard Lu, <u>Adrian Park MD</u>. "Update on the durability and performance of Collis gastroplasty for chronic GERD and paraesophageal hernia at four years post-intervention." (Abstract) SSAT 60th Annual Meeting. San Diego, CA. May 18 21 2019.
- 14. Alex Addo, Richard Lu, Philip George, Andrew Broda, <u>Adrian Park</u>, H. Reza Zahiri, Igor Belyansky. "Minimally invasive abdominal wall reconstruction, fad or game changer? Results of the largest series of minimally invasive retromuscular repair experience." Submitted to 2020 American Hernia Society Conference. New York, NY, September 23 26, 2020.
- 15. 29th International Congress of the European Association for Endoscopic Surgery (EAES) , November $24-30,\,2021,\,$ Barcelona, Spain. S111 How to deal with complications of endocrine surgery Chair.
- 16. 29th International Congress of the European Association for Endoscopic Surgery (EAES) , November 24 –30, 2021, Barcelona, Spain. "The bleeding drama in right adrenalectomy" (Speaker)
- 17. Emergency and Elective Management of Paraesophageal Hiatus Hernias (Presenter); University of Toronto Update, April 28, 2022.
- 18. American College of Surgeons, Metro DC, All Surgeons Day 2022. Surgical Economics (Panelist), (virtual) May 14, 2022.
- 19. Mian Hanif, Adrian Park. "Fact vs. Fiction: Why Do Patient Avoid Anti-Reflux Surgery? Addressing Their Concerns Head-On. Digestive Disease Week (DDW) (2022) (SSAT Oral or Poster Submission), May 23, 2022.
- 20. SAGES NBT Innovation Weekend, June 9-11, 2022, Houston, TX. Session 1: Reality Mediation, Toward the smart surgical image Adrian Park (Moderator).

- 21. 30th International Congress of the European Association for Endoscopic Surgery (EAES), July 5 9, 2022, Krakow, Poland. Surgical ergonomics and surgeon well-being (Speaker).
- 22. Immersive Live Streaming of Surgery Using 360-degree Video to Head-Mounted Virtual Reality Devices: A New Paradigm in Surgical Education. Podium Presentation. 2023 Maryland Chapter of the American College of Surgeons Meeting. April 1, 2023. Baltimore, MD.
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- 24. Alex Addo MD MPH, Andrew Broda BS, Kevin Connors MD, Norbert Hootsman MD, Adrian Park MD: Antireflux surgery may benefit patients who present with laryngopharyngeal reflux. (Poster) **American College of Surgery**. Boston. October 24, 2023.
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- 9. Norbert Hootsmans MD MPH; Alex Addo MD; Justin Turcotte MBA; Adrian Park MD. "Effect of Laparoscopic Hiatal Hernia Repair on Pulmonary Function." (ABSTRACT)
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- 2. "Show Me the Money, I'll Show You May Complications: Impacts of Incentivized Incident Self-Reporting Among Surgeons." Sharma Cook-Richardson MD; Alex Ado MD MPH, Paul Kim MD; Justin Turcotte PhD MBA; Adrian Park MD. Accepted by the Journal of Surgical Research. December 16, 2021.
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