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CURRENT AFFILIATIONS AND APPOINTMENTS

Professor of Surgery, University of Central Florida College of Medicine 5/20/2018-present

Chairman, Department of Colorectal Surgery AdventHealth Orlando 1/1/2021-1/1/2023 (anticipated)

Director, Colorectal Surgery, Oviedo Medical Center (HCA Hospitals), Oviedo, FL 3/1, 2018-present

Director, Research and Clinical Trials, Digestive and Liver Center of Florida $_{3/1/2018}\-$ present

Director, Division of Colorectal Surgery, Endo Surgical Center of Florida, Orlando, FL 3/1 2018-present

Clinical Faculty, ACGME Florida Hospital General Surgery Residency Program 7/1/2011 – present

Clinical Faculty, Florida State University - School of Medicine 7/1/2012-present

Associate Professor, NOVA Southeastern, School of Allied Health Sciences 7/1/2011 - present

Honorary Member, La Sociedad Chilena de Coloproctologia $11/3/2017-{\rm present}$

PREVIOUS AFFILIATIONS AND APPOINTMENTS

Chairman – Dept. of Colon & Rectal Surgery Florida Hospital, Orlando, FL, 1/1/2015 - 1/1/2019

Assistant Professor of Surgery, University of Central Florida College of Medicine 4/1/2011 - 5/20/2018

Clinical Faculty, ACGME Colorectal Surgery Fellowship Program 8/1/2010-1/5/2018

Director, Research and Innovation at the Center for Colon & Rectal Surgery – Florida Hospital, Orlando, FL, USA 7/12/2014-1/5/2018

Associate Program Director, ACGME Colorectal Surgery Fellowship Program 8/1/2010-7/1/2015 – 7/5/2016

AREAS OF SURGICAL EXPERTISE

Transanal Minimally Invasive Surgery (TAMIS) - Co-created in 2009

Transanal Total Mesorectal Excision (taTME) – Early pioneer of technique in United States

Laparoscopic & Robotic Colorectal Surgery – perform 95% of elective cases via minimally invasive approach

Robotic Transanal Surgery – created technique and developed early experience in the United States.

EDUCATION AND RESEARCH

Harvard Medical School - Boston, MA Surgical Leadership Program (September 2019 – September 2020) The University of Texas Medical School - Houston, TX Methodist Hospital 7/1/2006-6/30/2007 Fellow - Colon & Rectal Surgery The University of Texas Medical School & MD Anderson Cancer Center - Houston, TX 2002-2006: Resident - General Surgery West Virginia University - Morgantown, WV 2000-2002 Internship - General Surgery& Anesthesiology The University of Texas – Southwestern Medical School 1996-2000 Degree: M.D. 2000 Texas State University – San Marcos, TX Degree: B.B.A., summa cume laude Honors Program Graduate The University of Texas - At Austin, TX Premedical & Biology Harvard University, Cambridge, MA Graduate Research - Molecular Genetics UT-Southwestern Genome Center – Dallas, TX 1993-1996 Research Associate - Human Genome Project **CREDENTIALS**

Licensure

Active: Texas State Board of Medical Examiners License Number L5663 Active: Florida State Medical Board License Number ME 99433 Certification

Board Certified by the American Board of Surgery Fellow - American Board of Surgery Board Certified in Colon and Rectal Surgery Fellow - American Board of Colon and Rectal Surgery

IRB APPROVED RESEARCH - 2012-Present

Principle Investigator, taTME United States Phase II Trial, A Multicenter Trial (2017-2018)

Principle Investigator, Assessment of a Flexible Robotic System for Transanal Surgery, A Multicenter Trial (2017-2018)

Principle Investigator, Outcomes of THD, A Multicenter Trial (2017-2018)

584942-1: Principle Investigator, Biomarker Characterization and ex vivo Treatment Sensitivity Studies in Colorectal Cancer: Fresh Tissue and Blood Analyses.

581811-2: Principle Investigator , Transanal minimally invasive total mesorectal excision (TAMIS-TME) using real time intraoperative stereotactic navigation. A retrospective chart review Analyses.

582055-2: Principle Investigator, Robotic transanal surgery: a retrospective chart review Analyses.

576238-2: Principle Investigator , Vaginal access minimally invasive surgery (VAMIS) Analyses.

563270-2: Principle Investigator , The Altemeier procedure using biologic mesh Analyses.

512070-2: Principle Investigator, TAMIS for Total Mesorectal Excision.

670856-1: Principle Investigator , NOTES Appendectomy - initial experimentation in a cadaveric model using a transcecal approach.

670312-2: Principle Investigator, Surgical treatment of hemorrhoidal disease.

GRANTS AWARDED

American Society of Colon & Rectal Surgery (ASCRS) Research Grant – Use of Transenterix Robotic System for Advanced Transanal Surgery in a Cadaveric Model. Amount Awarded \$50,000 for 2017-2018) Bankhead Cooley Grant, DNA and RNA analysis of Colon and Rectal Tumor Biology and Translational Medicine (2014, 2016). Amount Awarded \$10,000.

US PATENTS

Video Guided Endoluminal Stapling Device and Technology – United States Utility Patent, Issued 2022, eFiling No. 62598030; EFS ID: 31212564

TEXTBOOKS

Editor, Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019.

Editor, Digital Surgery. Publisher Springer Nature, 2020.

BOOK CHAPTERS

Atallah S., Atallah A.B. (2021) Quantum Theory and Computing for Surgeons. In: Atallah S. (eds) Digital Surgery. Springer, Cham. <u>https://doi.org/10.1007/978-3-030-49100-0_5</u>

Atallah A.B., Atallah S. (2021) Cloud Computing for Robotics and Surgery. In: Atallah S. (eds) Digital Surgery. Springer, Cham. <u>https://doi.org/10.1007/978-3-030-49100-0_4</u>

Atallah S. (2021) Artificial Intelligence and Computer Vision. In: Atallah S. (eds) Digital Surgery. Springer, Cham. https://doi.org/10.1007/978-3-030-49100-0_31

Keller D., Atallah S., Seela R., Seeliger B., Parra-Davila E. (2021) Nonlinear Robotics in Surgery. In: Atallah S. (eds) Digital Surgery. Springer, Cham. https://doi.org/10.1007/978-3-030-49100-0_22

Atallah S and McLemore E, Chapter: "Transanal Excision" *The SAGES Atlas of Robotic Surgery*, Springer Nature, 2018.

Keller D, Atallah S "Transanal Endoscopic Operating" Chapter 3, Master Techniques in Surgery 2nd Edition, Colon and Rectal Surgery, Anorectal Operations, Ed. SD Wexner and JW. Fleshman, 2019, Publisher: Wolters Kluwer.

Kelly J, Atallah S "Procedure for Prolapsing Hemorrhoids" Chapter 25, Master Techniques in Surgery 2nd Edition, Colon and Rectal Surgery, Anorectal Operations, Ed. SD Wexner and JW. Fleshman, 2019, Publisher: Wolters Kluwer. Atallah S, Monson J, Chapter: "Transanal Excision" Fischer's Mastery of Surgery, 7th Edition, Ed. Josef E. Fischer, Lippincott Williams & Wilkins, Dec 22, 2017

Wilson M, Atallah S, Nassif G. Chapter: "Transanal Minimally Invasive Surgery for Local Excision" *Operative Techniques in Single Incision Laparoscopic Colorectal Surgery*, Ed. D. Geisler, D. Keller, and E. Haas.. Springer, 2017

Atallah S, Albert M. Chapter: "Robotic Transanal Surgery" *Robotics in General Surgery* Ed. Keith Kim, Springer, 2013

Albert M, Atallah S, and Hompes R. Chapter: "Robotic Transanal Surgery (RTS)" *Robotic Approaches in Colorectal Surgery* Ed. H. Ross, S. Lee, B Champagne, A. Pigazzi, D Rivadeneira, Springer 2015.

Atallah S, Buchs N, Soen-Hahn Kim Chapter 16, "The Evolution of Robotic TAMIS" Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019

Atallah S and Rullier E, Chapter 28, "Strategies for Ultralow-Lying Rectal Cancer" Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019

Atallah S and Vela I, Chapter 31 "How to Avoid Urethral Injury in Males" Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019

Koedam T, Tuynman J, Atallah S, Sietes C, Chapter 37 "Intraoperative Morbidity of taTME" Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019

Atallah S, Wolthuis AM, D'Hoore A, Chapter 33, "Operative Vectors, Anatomic Distortion, and the Inherent Effects of Insufflation" Transanal Minimally Invasive Surgery (TAMIS) & Transanal Total Mesorectal Excision (taTME). Publisher: Springer Nature, 2019

PEER-REVIEWED SCIENTIFIC PUBLICATIONS

Atallah S, Sanchez A, Bianchi E, Larach SW. Envisioning the future of colorectal surgery: preclinical assessment and detailed description of an endoluminal robotic system (ColubrisMX ELS). Tech Coloproctol. 2021 Jul 5. doi: 10.1007/s10151-021-02481-0. Epub ahead of print. PMID: 34224035.

REACCT Collaborative, Zaborowski AM, Abdile A, Adamina M, Aigner F, d'Allens L, Allmer C, Álvarez A, Anula R, Andric M, Atallah S, Bach S, Bala M, Barussaud M, Bausys A, Bebington B et al. Characteristics of Early-Onset vs Late-Onset Colorectal Cancer: A Review. JAMA Surg. 2021 Jun 30. doi: 10.1001/jamasurg.2021.2380. Epub ahead of print. PMID: 34190968.

Atallah S, Sanchez A, Bianchi E, Larach S. Video demonstration of the ColubrisMX ELS robotic system for local excision and suture closure in a preclinical model. Tech Coloproctol. 2021 Jun 29. doi: 10.1007/s10151-021-02490-z. Epub ahead of print. PMID: 34185194.

Atallah S, Larach SW. Transanal Minimally Invasive Surgery. JAMA Surg. 2020 Nov 18. doi: 10.1001/jamasurg.2020.4994. Epub ahead of print. PMID: 33206148.

Atallah S, Uddin F, Seela R, Larach SW. Wrong-Side Surgery: Why Can't We Get It Right? J Patient Saf. 2020 Sep 8. doi: 10.1097/PTS.0000000000000780. Epub ahead of print. PMID: 32910038.

Atallah S. Anatomical Considerations and Procedure-Specific Aspects Important in Preventing Operative Morbidity during Transanal Total Mesorectal Excision. Clin Colon Rectal Surg. 2020 May;33(3):157-167. doi: 10.1055/s-0040-1701604. Epub 2020 Apr 28.

Atallah S, Kural S, Banda N, Banda A, Bawaney F, Cabral F, Neychev V, Patel C, Larach S. Initial clinical experience with a powered circular stapler for colorectal anastomosis. Tech Coloproctol. 2020 May;24(5):479-486. doi: 10.1007/s10151-020-02162-4. Epub 2020 Mar 19.

Kang L, Sylla P, Atallah S, Ito M, Wexner SD, Wang JP. taTME: boom or bust? Gastroenterol Rep (Oxf). 2020 Feb 21;8(1):1-4. doi: 10.1093/gastro/goaa001. eCollection 2020 Feb.

Roodbeen SX, de Lacy FB, van Dieren S, Penna M, Ris F, Moran B, Tekkis P, Bemelman WA, Hompes R; International TaTME Registry Collaborative. Predictive Factors and Risk Model for Positive Circumferential Resection Margin Rate After Transanal Total Mesorectal Excision in 2653 Patients With Rectal Cancer. Ann Surg. 2019 Nov;270(5):884-891. doi: 10.1097/SLA.00000000003516.

Atallah S, Sylla P, Wexner SD. Norway versus The Netherlands: will taTME stand the test of time? Tech Coloproctol. 2019 Oct 10. doi: 10.1007/s10151-019-02097-5. [Epub ahead of print]

Sylla P, Knol JJ, D'Andrea AP, Perez RO, Atallah SB, Penna M, Hompes R, Wolthuis A, Rouanet P, Fingerhut A; International taTME Urethral Injury Collaborative. Urethral Injury and Other Urologic Injuries During Transanal Total Mesorectal Excision: An International Collaborative Study. Ann Surg. 2019 Sep 17. doi: 10.1097/SLA.000000000003597. Siegel A, Friedman J, Oldham A, Thurber C, Larach S, Atallah S. Fluoroscopic-guided laparoscopic ileocolic resection with retrieval of retained (PillCam®) wireless capsule endoscope. Tech Coloproctol. 2019 Sep;23(9):929-930. doi: 10.1007/s10151-019-02062-2. Epub 2019 Aug 22.

Atallah S, Oldham A, Kondek A, Larach S. Robotic excision of a colonic neoplasm with ICG as a tumor localizer and colonoscopic assistance. Tech Coloproctol. 2019 Jun 26. doi: 10.1007/s10151-019-02032-8. [Epub ahead of print]

Atallah S, Parra-Davila E, Melani AGF.Assessment of the Versius surgical robotic system for dual-field synchronous transanal total mesorectal excision (taTME) in a preclinical model: will tomorrow's surgical robots promise newfound options? Tech Coloproctol. 2019 May 8. doi: 10.1007/s10151-019-01992-1. [Epub ahead of print]

Shuck RL, Larach SW, Atallah S. Robotic TAMIS for local excision of ultra-distal neoplasia. Tech Coloproctol. 2019 Apr;23(4):395. doi: 10.1007/s10151-019-01975-2. Epub 2019 Apr 15.

Atallah S, Larach SW. When One Patient's Cancer Specimen Becomes Accidently Swapped With Another's Specimen. J Patient Saf. 2019 Apr 18. doi: 10.1097/PTS.0000000000000605. [Epub ahead of print]

Atallah S, Dakermandji M, Larach SW. A new approach to rectal prolapse repair – perineal proctectomy with transanal minimally invasive surgery rectopexy and mesh fixation – a video vignette. Colorectal Dis. 2019 Mar 23. doi: 10.1111/codi.14620. [Epub ahead of print]

De Freitas D, Althoff A, Larach S, Atallah S. Robotic transanal minimally invasive surgery for local repair of acquired rectovaginal and rectourethral fistulas - a video vignette. Colorectal Dis. 2019 Mar 23. doi: 10.1111/codi.14619. [Epub ahead of print]

Atallah S, Parra-Davila E, Melani AGF, Romagnolo LG, Larach SW, Marescaux J. Robotic-assisted stereotactic real-time navigation: initial clinical experience and feasibility for rectal cancer surgery. Tech Coloproctol. 2019 Jan 17. doi: 10.1007/s10151-018-1914-y.

Knol J, Bonjer J, Houben B, Wexner SD, Hompes R, Atallah S, Heald Cbe RJ, Sietses C, Chadi SA. New Paradigm of Live Surgical Education: Synchronized Deferred Live Surgery. J Am Coll Surg. 2018 Aug 14. pii: S1072-7515(18)31132-3. doi:10.1016/j.jamcollsurg.2018.07.660. [Epub ahead of print]

Lee L, Arbel L, Albert MR, Atallah SB, Hill J, Monson JRT. Radiologic Evaluation of Clinically Benign Rectal Neoplasms May Not Be Necessary Before Local Excision. Dis Colon Rectum. 2018 Aug 14. doi: 10.1097/DCR.000000000001168. [Epub ahead of print] Lee L, de Lacy B, Gomez Ruiz M, Liberman AS, Albert MR, Monson JRT, Lacy A, Kim SH, Atallah SB.A Multicenter Matched Comparison of Transanal and Robotic Total Mesorectal Excision for Mid and Low-rectal Adenocarcinoma. Ann Surg. 2018 Jun 18. doi: 10.1097/SLA.00000000002862. [Epub ahead of print]

Atallah S, Hodges, A, Larach S. Direct target NOTES: prospective applications for next generation robotic platforms. Tech Coloproct [ePub ahead of print 31 May 2018], https://doi.org/10.1007/s10151-018-1788-z

Yi D, Monson JRT, Stankiewicz CC, Atallah S, Finkler NJ. Impact of colorectal surgeon case volume on outcomes and applications to quality improvement. Int J Colorectal Dis. 2018 Mar 23. doi: 10.1007/s00384-018-3018-6. [Epub ahead of print]

Lee L, Althoff A, Edwards K, Albert MR, Atallah SB, Hunter IA, Hill J, Monson JRT. Outcomes of Closed Versus Open Defects After Local Excision of Rectal Neoplasms: A Multi-institutional Matched Analysis. Dis Colon Rectum. 2018 Feb;61(2):172-178. doi: 10.1097/DCR.0000000000000962.

Silva PA, Goulart A, Sousa M, Rios H, **Atallah S**, Leão P.Transanal total mesorectal excision with triangle rules: a road map to prevent injuries. Tech Coloproctol. 2017 Oct 24. doi: 10.1007/s10151-017-1698-5. [Epub ahead of print] No abstract available.

Atallah S. Assessment of a flexible robotic system for endoluminal applications and transanal total mesorectal excision (taTME): Could this be the solution we have been searching for? Tech Coloproctol. 2017 Oct 24. doi: 10.1007/s10151-017-1697-6. [Epub ahead of print] No abstract available.

Alcántara-Quispe C, Xavier JM, **Atallah S,** Romagnolo LGC, Melani AGF, Jorge E, Muller RL, Machado RD, Faria EF. Laparoscopic left ureteral substitution using the cecal appendix after en-bloc rectosigmoidectomy: a case report and video demonstration Tech Coloproctol. 2017 Oct 10. doi: 10.1007/s10151-017-1694-9.

Atallah S, Gonzalez P, Chadi S, Hompes R, Knol J Operative vectors, anatomic distortion, fluid dynamics and the inherent effects of pneumatic insufflation encountered during transanal total mesorectal excision.. Tech Coloproctol. 2017 Oct 10. doi: 10.1007/s10151-017-1693-x

Althoff A, Rowen R, Dakermandji M, Kelly J, **Atallah S.** Perineal rectosigmoidectomy combined with TAMIS rectopexy: a NOTES operation for rectal procidentia. Tech Coloproctol. 2017 Sep 21. doi: 10.1007/s10151-017-1692-y.

Atallah SB, DuBose AC, Burke JP, Nassif G, deBeche-Adams T, Frering T, Albert MR, Monson JRT.Uptake of Transanal Total Mesorectal Excision in North America: Initial Assessment of a Structured Training Program and the Experience of Delegate Surgeons. Dis Colon Rectum. 2017 Oct;60(10):1023-1031. doi: 10.1097/DCR.00000000000823. Brady RRW, Chapman SJ, **Atallah S**, Chand M, Mayol J, Lacy AM, Wexner SD. #colorectalsurgery. Br J Surg. 2017 Sep 7. doi: 10.1002/bjs.10615. [Epub ahead of print]

Lee L, Kelly J, Nassif GJ, **Atallah SB**, Albert MR, Shridhar R, Monson JRT. Chemoradiation and Local Excision for T2N0 Rectal Cancer Offers Equivalent Overall Survival Compared to Standard Resection: a National Cancer Database Analysis. J Gastrointest Surg. 2017 Aug 17. doi: 10.1007/s11605-017-3536-5. [Epub ahead of print]

Lee L, Kelly J, Nassif GJ2, Keller D3, Debeche-Adams TC, Mancuso PA, Monson JR, Albert MR, **Atallah SB**. Establishing the learning curve of transanal minimally invasive surgery for local excision of rectal neoplasms. Surg Endosc. 2017 Aug 15. doi: 10.1007/s00464-017-5817-1.

Lee L, Edwards K, Hunter IA, Hartley JE, **Atallah SB**, Albert MR, Hill J, Monson JR. Quality of Local Excision for Rectal Neoplasms Using Transanal Endoscopic Microsurgery Versus Transanal Minimally Invasive Surgery: A Multi-institutional Matched Analysis. Dis Colon Rectum. 2017 Sep;60(9):928-935.

Atallah S, Mabardy A, Volpato AP, Chin T, Sneider J2, Monson JRT. Surgery beyond the visible light spectrum: theoretical and applied methods for localization of the male urethra during transanal total mesorectal excision. Tech Coloproctol. 2017 Jun 6. doi: 10.1007/s10151-017-1641-9. [Epub ahead of print]

Mabardy A, Lee L, Valpato AP, **Atallah S.** Transanal total mesorectal excision with intersphincteric resection and use of fluorescent angiography and a lighted urethral stent for distal rectal cancer. Tech Coloproctol. 2017 May 22. doi: 10.1007/s10151-017-1629-5. [Epub ahead of print]

Francis N, Penna M, Mackenzie H, Carter F, Hompes R; International TaTME Educational Collaborative Group. Consensus on structured training curriculum for transanal total mesorectal excision (TaTME). Surg Endosc. 2017 May 1. doi: 10.1007/s00464-017-5562-5. [Epub ahead of print]

Lee L'Burke JP, deBeche-Adams T, Nassif G, Martin-Perez B, Monson JR, Albert MR, **Atallah SB**. Transanal Minimally Invasive Surgery for Local Excision of Benign and Malignant Rectal Neoplasia: Outcomes From 200 Consecutive Cases With Midterm Follow Up. Ann Surg. 2017 Mar 1. doi: 10.1097/SLA.00000000002190. [Epub ahead of print]

Atallah S, Albert M, Monson JR. Critical concepts and important anatomic landmarks encountered during transanal total mesorectal excision (taTME): toward the mastery of a new operation for rectal cancer surgery. Tech Coloproctol. 2016 Jul;20(7):483-94. doi: 10.1007/s10151-016-1475-x. Epub 2016 May 17.

Francis N, Penna M, Mackenzie H, Carter F, Hompes R **International TaTME Educational Collaborative Group.** Consensus on structured training curriculum for transanal total mesorectal excision (TaTME). Surg Endosc. 2017 May 1. doi: 10.1007/s00464-017-5562-5. [Epub ahead of print]

Atallah S, Dubose A, Larach S. Vaginal Access Minimally Invasive Surgery for Repair of a Postanastomotic Rectovaginal Fistula: A Video Description of a Novel Method. Dis Colon Rectum. 2017 Jan;60(1):126-127.

Logghe HJ, Pellino G2, Brady R3, McCoubrey AS4, **Atallah S.** How Twitter has connected the colorectal community. Tech Coloproctol. 2016 Dec;20(12):805-809. Epub 2016 Nov 15.

Guraieb-Trueba M, Frering T, **Atallah S.** Combined endoscopic and laparoscopic realtime intra-operative evaluation of bowel perfusion using fluorescence angiography. Tech Coloproctol. 2016 Dec;20(12):883-884. Epub 2016 Nov 15.

Penna M, Hompes R, Arnold S, Wynn G, Austin R, Warusavitarne J, Moran B, Hanna GB, Mortensen NJ, Tekkis PP; TaTME Registry Collaborative.Transanal Total Mesorectal Excision: International Registry Results of the First 720 Cases. Ann Surg. 2016 Oct 4. [Epub ahead of print]

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Atallah S, DuBose A, Larach SW. Towards the development of simultaneous two-field robotic surgery. Tech Coloproctol. 2016 Jan;20(1):71-3. doi: 10.1007/s10151-015-1403-5. Epub 2015 Nov 19.

Atallah S, Tilahun Y, Monson JR. Real-time stereotactic navigation for the laparoscopic excision of a pelvic neoplasm. Tech Coloproctol. 2016 Aug;20(8):599-600. doi: 10.1007/s10151-016-1474-y. Epub 2016 May 10.

Atallah S, Albert M. The neurovascular bundle of Walsh and other anatomic considerations crucial in preventing urethral injury in males undergoing transanal total mesorectal excision.

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Atallah S, Maharaja GK, Martin-Perez B, Burke JP, Albert MR, Larach SW. Transanal hemorrhoidal dearterialization (THD): a safe procedure for the anticoagulated patient? Tech Coloproctol. 2016 Jul;20(7):461-6. doi: 10.1007/s10151-016-1481-z.

Logghe HJ, Boeck MA, **Atallah SB**. Decoding Twitter: Understanding the History, Instruments, and Techniques for Success. Ann Surg. 2016 Jun 17.

Atallah S. Utilization of the TAMIS technique for trans-stomal excision of a colonic neoplasm: a video demonstration. Tech Coloproctol. 2016 Jun 21.

Atallah S, Larach SW, Monson JR. Stereotactic navigation for TAMIS-TME. Minim Invasive Ther Allied Technol. 2016 Oct;25(5):271-7. doi: 10.1080/13645706.2016.1201119. Epub 2016 Jun 27.

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Atallah S, Albert M, Larach S. Transanal minimally invasive surgery: a giant leap forward. Surg Endosc. 2010 Sep;24(9):2200-5. Epub 2010 Feb 21

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Atallah S, deBeche-Adams T, Imam Z, Amir K. **Drainoscopy: a doorway to the abdomen in the post-surgical patient.** Tech Coloproctol. 2015 Jul 7. [Epub ahead of print]

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Atallah S., Albert M, deBeche-Adams T, Larach S. **Transanal minimally invasive** surgery (TAMIS): applications beyond local excision. Tech Coloproctol. 2012 Dec 4 [Epub ahead of print].

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Albert M, Atallah S, deBeche-Adams T, Izfar S, Larach S. **Transanal Minimally Invasive Surgery (TAMIS) for local excision of benign neoplasms and earl-stage rectal cancer: Efficacy and outcomes in the first 50 patients.** Dis Colon Rectum. 2013. Mar;56(3):301-7.

Matthew Albert, MD, FACS, FASCRS, Sam Atallah, MD, FACS, FASCRS, Sergio Larach, MD, FACS, FASCRS, Teresa deBeche-Adams, MD **Minimally Invasive Anorectal Surgery: From Parks Local Excision to Transanal Endoscopic Microsurgery to Transanal Minimally Invasive Surgery.** Seminars in Colon & Rectal Surgery.Volume 24, Issue 1, Pages 42-49, March 2013

Atallah SB, Albert MR, deBeche-Adams TH, Larach SW.**Robotic TransAnal Minimally Invasive Surgery in a cadaveric model.**Tech Coloproctol. 2011 Dec;15(4):461-4. doi: 10.1007/s10151-011-0762-9. Epub 2011 Sep 28.

Atallah S, Parra-Davila E, DeBeche-Adams T, Albert M, Larach S. Excision of a rectal neoplasm using robotic transanal surgery (RTS): a description of the

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Atallah S, Albert M, DeBeche-Adams T, Nassif G, Polavarapu H, Larach S.**Transanal** minimally invasive surgery for total mesorectal excision (TAMIS-TME): a stepwise description of the surgical technique with video demonstration. Tech Coloproctol. 2013 Jun;17(3):321-5. doi: 10.1007/s10151-012-0971-x. Epub 2013 Feb 2.

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Atallah S, Martin-Perez B, Albert M, deBeche-Adams T, Nassif G, Hunter L, Larach S. Transanal minimally invasive surgery for total mesorectal excision (TAMIS-TME): results and experience with the first 20 patients undergoing curativeintent rectal cancer surgery at a single institution. Tech Coloproctol. 2014 May;18(5):473-80. doi: 10.1007/s10151-013-1095-7. Epub 2013 Nov 23.

Atallah S. Transanal minimally invasive surgery for total mesorectal excision. Minim Invasive Ther Allied Technol. 2014 Jan;23(1):10-6. doi: 10.3109/13645706.2013.833118. Epub 2013 Sep 1. Review.

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Atallah S, Martin-Perez B, Parra-Davila E, deBeche-Adams T, Nassif G, Albert M, Larach S. Robotic transanal surgery for local excision of rectal neoplasia, transanal total mesorectal excision, and repair of complex fistulae: clinical experience with the first 18 cases at a single institution. Tech Coloproctol. 2015 Feb 24. [Epub ahead of print]

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Atallah S, Martin-Perez B, Keller D, Burke J, Hunter L. Natural-orifice transluminal endoscopic surgery. Br J Surg. 2015 Jan;102(2):e73-92. doi: 10.1002/bjs.9710.

Atallah S, Martin-Perez B, Albert M, Schoonyoung H, Quinteros F, Hunter L, Larach S. Vaginal Access Minimally Invasive Surgery (VAMIS): A New Approach to Hysterectomy. Surg Innov. 2014 Nov 27. pii: 1553350614560273. [Epub ahead of print]

Atallah S, Nassif G, Larach S. **Stereotactic navigation for TAMIS-TME: opening the gateway to frameless, image-guided abdominal and pelvic surgery.** Surg Endosc. 2015 Jan;29(1):207-11. doi: 10.1007/s00464-014-3655-y. Epub 2014 Jun 28.

Atallah S, Martin-Perez B, Pinan J, Quinteros F, Schoonyoung H, Albert M, Larach S. **Robotic transanal total mesorectal excision: a pilot study.** Tech Coloproctol. 2014 Nov;18(11):1047-53. doi: 10.1007/s10151-014-1181-5. Epub 2014 Jun 24.

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Atallah SB, Debeche-Adams T. Incisionless laparoscopic stoma construction using a 12-mm Hassan trocar. Am Surg. 2012 Nov;78(11):E495-7.

Atallah S, Albert M, deBeche-Adams TH, Larach S. **The Altemeier procedure using biologic mesh.** Tech Coloproctol. 2012 Apr;16(2):149-51. doi: 10.1007/s10151-011-0786-1. Epub 2011 Nov 9.

Atallah S, Albert M, Larach S. **Technique for constructing an incisionless laparoscopic stoma.** Tech Coloproctol. 2011 Sep;15(3):345-7. doi: 10.1007/s10151-011-0698-0. Epub 2011 Jun 16.

INVITED NATIONAL AND INTERNATIONAL PRESENTATIONS

NOSCAR – Natural Orifice Surgery Consortium for Assessment and Research, July, 2014, Chicago, IL. Invited lectureship on robotic transanal NOTES.

EAES – European Association of Endoscopic Surgeons June, 2014 Paris, France – Invited Lectureship on Robotic Transanal Rectal Cancer Surgery.

Inaugural Transanal TME Course (USA) at UCSD – Center for The Future of Surgery (La Jolla, CA) May, 2014 – Lecture and hands on Lab training for surgeons on advanced rectal cancer surgery.

ACS – American College of Surgeons, October, 2013, Washington, D.C. Invited Lectureship on Transanal Minimally Invasive Surgery.

SRS – Society of Robotic Surgeons, November, 2013, Lake Beuna Vista, Florida. Invited lectureship on Robotic Transanal Surgery.

Co-director, TaTME Course Nov, 2014; Jan, 2015; Feb, 2015; March, 2015.

National Advisory Board for Colon Cancer Screening. Celebration, Florida March, 2014. Advisory Panelist for the implementation of sDNA as a screening modality for colon cancer.

Florida Hospital Cancer Institute – Debating the treatment of metastatic rectal cancer. Orlando, Florida, April, 2014. Invited professor and panelist.

Invited Professorship and Lecture on Transanal Total Mesorectal Excision, Beijing, China; January, 2015.

SRS – Society of Robotic Surgeons, February, 2015, Lake Beuna Vista, Florida. Invited lectureship on Robotic Transanal Surgery.

Florida Hospital Cancer Institute – Gene Directed Therapy for Metastatic Colon Cancer. Orlando, Florida, April, 2015. Invited professor and panelist.

Podium Presentation at SAGES on use of a Valveless Trocar System for TAMIS and Transanal TME for Rectal Cancer. Nashville, TN April 15, 2015.

Invited Professorship and Lecture on Advanced Rectal Cancer Surgery. June, 2015 Taipei, Taiwan.

Invited Professorship and Lecture on Transanal TME, Robotic Transanal Surgery, and Stereotactic Navigation for Rectal Cancer Surgery. June, 2015, Lisbon, Portugal.

NOSCAR – Natural Orifice Surgery Consortium for Assessment and Research, July, 2015, Chicago, IL. Invited lectureship on Robotic Transanal NOTES.

Invited Professorship and Lecture on Advances in Rectal Cancer Surgery. Congress on Minimally Invasive Surgery. Albert Einstein Hospital, August, 2015. Sao Paulo, Brazil.

Invited Professorship and Lecture on Transanal TME, Laparoscopic and Robotic for Rectal Cancer. International Colorectal Surgery Meeting. September-October, 2015. Santander, Spain.

Invited Professorship and Lecturer on Transanal TME and Stereotactic Navigation in Cancer Surgery, IRCAD, Latin America, Barratos, Brazil – December 2015.

Invited Professorship, Disruptive Technology Summit March 12, 2016– Houston, TX Advancements in Transanal Surgery

Invited Faculty - TAMIS taTME (Group A) Hands on Lab TAMIS – ASCRS, April 30, 2016, Los Angeles, California - Lab / Training

Invited Speaker - ASCRS April 30, 2016 Lecture on 'taTME: Patient Selection, Operative Set-Up and Instrumentation

Invited Speaker - ASCRS May 1, 2016 Lecture on "Robotic Surgeons: Where does taTME fit into my practice?"

Invited Professorship - IRCAD, Strausburg, France May 17, 2016 Lecture on Robotic Transanal Surgery, Navigation in Surgery (taTME)

Invited Professorship - June 2, 2016 Canadian Congress on taTME : lecture on anatomy, pearls of dissection, with taTME; Laboratory proctoring taTME

Invited Professorship - June 10, 2016 taTME Course Orlando, FL Faculty; lecture: anatomic pearls and how to avoid complications with taTME

Invited Faculty - NOSCAR, July 8, 2016 Chicago, IL (Downers Grove, IL): Robotic Transanal Surgery

Invited Surgeon - Proctoring of taTME LIVE surgery at UC Davis June 28, 2016

Invited Professorship - TAMIS Cadaveric Training Course, Director – Houston, TX September 24th, 2016

Invited Lectureship, Oncology Nursing Conference, Lake Buena Vista, FL, September 25th, 2016. "New Innovations in Colon & Rectal Surgery

Invited Professorship, Colegio Mexicano de Especialistas en Coloproctologia, A. C., LXII Congreso Internacional Septebmer 7th – 10th, 2016. Lectureship on Robotic Transanal Surgery; Navigation for TAMIS-TME; and Video Session Podium Presentation on taTME.

Invited Professorship - TEO/TME Course IRCAD Latin America, Barretos, Brazil – December 9-12th, 2015

Invited Professorship and Proctorship: TAMIS-TME; Robotic Transanal Surgery; Navigation with TAMIS-TME; Course Proctor for taTME, IRCAD Strausburg, France Dec 6-8th, 2016

Invited Professor and Course Trainer for taTME, Clearwater, FL, February 8th-10th, 2017

SRS, Society of Robotic Surgeons, Invited lecturer on Robotic Transanal Surgery, Februrary 26th, 2017

Invited Professor, Disruptive Technology Summit, Lecture on TAMIS, transanal total mesorectal excision, and navigation for abdominal and pelvic surgery. March 19th, 2017, Houston, Texas.

Invited Professor, 35th Annual Meeting of the Egyptian Society of Surgeons, March 22nd to 24th, 2017. The Ibrahimian Lecture on "The Evolution of Advanced Transanal Surgery and taTME". Cairo, Egypt.

Oral Presentation, SAGES Shark Tank – "Video Guided Stapling: The Next Step" Presented at the SAGES Annual Meeting March 22 – 25, 2017, Houston, Texas.

Course Faculty Laboratory Instructor, TAMIS for Local Excision of Neoplasia, STONY Brook University, March 30th, 31st, 2017

Course Director TEO/TAMIS; Minimally Invasive Colorectal Surgery Course Faculty, IRCAD, Latin America, Barratos, Brazil April 5th – 8th, 2017.

Invited Lecturer, Innovations in Gastrointestinal Surgery, Department of Surgery, The University of Hong Kong, Queen Mary Hospital. "Anatomic key points for avoiding complications with transanal TME"; "Robotic transanal surgery"; "Navigation for transanal TME and abdomino-pelvic surgery", Saturday April 29th, 2017 Hong Kong, China.

Invited Lecturer, Shenzhen Surgical Forum – Innovations in Gastrointestinal Surgery, HKU-Shenzhen Hospital "Anatomic key points for avoiding complications with transanal TME"; "Navigation for transanal TME and abdomino-pelvic surgery", Sunday, April 30th, 2017, Shenzhen, China.

Invited Professor, Leaping Forward Oncology, "Indications for TAMIS/TEO/TEM. June 10th, 2017 Lisbon, Portugal.

Invited Professor, 11th Annual Minimally Invasive Digestive Surgery Seminar for Next Generations. Keynote Lecture: Transanal Total Mesorectal Excision. May 20th, 2017, Tokyo, Japan.

Course Director, Minimally Invasive Perianal and Transanal Surgery, IRCAD, Strasbourg University, France, May 31st, 2017.

Invited Lecture, "Augmented Reality and Stereotactic Navigation in Pelvic Surgery" IRCAD, Strasbourg University, France, May 31st, 2017.

Invited Professor, with lecture on "Critical Anatomic Landmarks and Concepts for the mastery of taTME" Laparoscopic Colorectal Surgery Course, IRCAD, Strasbourg University, France, June 1st - 3rd, 2017.

Invited Professor, with lecture on "Augmented Reality and Stereotatic Navigation in Pelvic Surgery" Laparoscopic Colorectal Surgery Course, IRCAD, Strasbourg University, France, June 1st -3rd, 2017.

Invited Professor, with lecture on "Video Guided Endoluminal Stapling – The Next Step Forward" Laparoscopic Colorectal Surgery Course, IRCAD, Strasbourg University, France, June 1st - 3rd, 2017.

LIVE Webinar Debate: "Is Robotic taTME the Answer"? Laparoscopic Colorectal Surgery Course, IRCAD, Strasbourg University, France, June 2nd, 2017.

Invited Professor, Experimental, cadaveric laboratory for assessment of next generation flexible surgical robotic systems, Raynham, MA, USA – Medrobotics, June 17th, 2017.

Invited Faculty, Round Table and Panel Discussions, Best of ASCO, June 25th, 2017, Lake Beuna Vista, Florida.

Invited Speaker, "Robotics for transanal TME" and "Fluorescent Imaging – Intentional and accidental solution to the ureter, urethra and the prostate identification crisis"

Natural Orifice Surgery Consortium for Assessment and Research (NOSCAR), July 13th-15th 2017 ASGE IT&T Center, Downers Grove, IL

Invited Speaker, 39th Annual education Conference of the Florida Cancer Registrars' Association, "TAMIS, Robotic TAMIS, and Beyond" July 24th, 2017, Lake Buena Vista, FL

Invited Speaker, Latin America Forum, Johnson & Johnson, "Anatomic and Surgical Aspects Unique to taTME" and "Urethral Injuries with taTME, and Underestimated Problem" August 27th, 2017, Orlando, FL

Podium Presentation, "Video Guided Stapling: The Next Step in the Evolution of the Endoluminal Stapler" MIS Week, Society of Laparoendoscopic Surgeons Annual Meeting, September 9th, 2017, San Francisco, CA

Session Chair, Fluorescence Angiography, Clinical Robotic Surgery Association (CRSA) Chicago, IL, September 22nd, 2017

Invited Speaker, Clinical Robotic Surgery Association (CRSA), "Robotic Transanal Surgery"; "Can we do better with ICG?"; and "Surgery Beyond the Visible Spectrum" Chicago, IL, September 22nd, 2017

Invited Speaker, Session Chair, and Laboratory Faculty Instructor, IRCAD Asia, Advanced Course on Laparoscopic Colorectal Surgery and transanal surgery, "Robotic taTME" Taipei, Taiwan, October 7th - 9th, 2017.

Invited Faculty and Course Instructor, Canadian taTME Course, Clearwater, FL, USA, October 26th – 29th, 2017.

Invited Professor, Proceedings of the 90th Surgical Congress, Pucón, Chile, November 1-3rd, 2017, with guest lecture on "Robotic Transanal Surgery"; "Key Anatomic Points and Concepts for taTME"; "Stereotactic Navigation for Pelvic Surgery and Future Directions"; and "Transanal Minimally Invasive Surgery and Beyond".

Program Director, First Annual Orlando Colorectal Congress LIVE, November 8-10th, 2017 Florida Hospital Nicholson Center, Celebration, Florida.

Invited International Faculty, taTME course and workshop, November 12th-14th, 2017, Brisbane, Australia.

Invited International Visiting Professor and Guest Lecturer, 6th Combined Australia & New Zealand Colorectal Surgical Meeting, November 17th-18th, 2017 Sydney, Australia.

Invited Guest Lecturer, The Sir Edward Stuart Reginald Hughes Memorial Lecture, "Novel Surgical Techniques for Lower-Third Rectal Cancer" 6th Combined Australia & New Zealand Colorectal Surgical Meeting, November 17th-18th, 2017 Sydney, Australia. Invited Professor, 1st Annual International Course on Cancer of the Rectum, El Instituto Nacional de Ciencias Medicas y Nutricion Salvador Zubrian, with guest lectures on "Stereotactic Naviagation for taTME and Future Directions In Surgeru"; "How Can I Avoid Urethral Injury with taTME?"; "Robotic taTME – Is this the Future?"; "taTME Essentials: Mastery of Transanal Anatomy" November 27th and 28th, 2017 Mexico City, Mexico.

LIVE taTME Surgery, 1st Annual International Course on Cancer of the Rectum, El Instituto Nacional de Ciencias Medicas y Nutricion Salvador Zubrian, November 27th and 28th, 2017 Mexico City, Mexico.

Invited Professor and International Guest Speaker, 30th Annual Meeting of the Japan Society of Endoscopic Surgery (JSES), December 7th-9th, 2017, Kyoto, Japan.

Co-director, and Faculty Instructor - **Transanal Total Mesorectal Excision Course** (multiple dates) 2014-2017. 2-day training sessions, Live surgery is performed and participants perform an 8 hour didactic & cadaveric lab session to learn this new surgical technique. To date, 211 surgeons from 94 institutions have been trained.

Session Moderator & Invited Speaker, "Colorectal Surgery Beyond The Visible Light Spectrum" | "TAMIS and Robotic TAMIS: taTME" Disruptive Technology Summit, March 3rd- 5th, 2018, Houston, TX.

Invited Guest Lecturer, Grand Rounds, NYU Langone, "TAMIS to taTME: The Journey There and Beyond", March 21st, 2018, New York, New York.

Session Chair, New Gadgets and Gizmos – Advanced Technology for Surgeons, SAGES & CAGS 16th World Congress, Seattle, WA, April 11th, 2018.

Invited Faculty and Workshop Proctor, Transanal Total Mesorectal Excision Course, The American Society of Colon & Rectal Surgeons (ASCRS) Annual Meeting, Music City Center, Nashville, TN, May $19^{\text{th}} - 23^{\text{rd}}$, 2018.

Visiting Professor and Faculty, TAMIS and taTME Course, Centro de Cirugia de Minima Invasión, Cáceres, Spain, May 23rd – 25th , 2018.

Invited Faculty and Speaker, Robotic taTME and Stereotactic Navigation in the Era of Digital Surgery, Society of Robotic Surgeons, Stockholm, Sweden, June 18th – 20th, 2018

Invited Speaker, Robotic Colorectal Surgery Course, Robotic Transanal Surgery and Robotic taTME, Grosseto, Italy, June 27th, 2018

Invited Speaker, 13th Annual International NOSCAR® Summit, Downers Grove, IL, July 14th, 2018

Invited Professor, "Cutting Edge of Technical Advances in Colorectal Surgery" 13th Annual Scientific Meeting of the European Society of Coloproctology, September 26-28th, 2018, Nice, France Invited Professor, Live Surgery Demonstrations, The Kuwait Surgical Society & The Ministry of Health for the 4th Colorectal Workshop, Farwania Hospital & Mubarak Al-Kabeer Hospital, Kuwait City, Kuwait, October 13th – 16th 2018 Invited Professor and Guest Lecturer, Clinical Robotic Surgery Association (CRSA), European Chapter, "Robotic taTME and Robotic TAMIS", November 30th, 2018, Grosseto, Italy.

Invited Professor and Guest Speaker, "From TAMIS to taTME" 2018 Shenzhen Transanal Endoscopic Surgery International Forum, Shenzhen, China, December 1st, 2018.

Invited Professor and Guest Speaker, "Robotic TAMIS", International Robotic Surgery LIVE 2018, December 14-15th, 2018, Severance Hospital, Seoul, Korea.

Invited Professor and Speaker, "Learning Curve in Robotic Colorectal Surgery – Academic Programs in Colorectal Surgery: How to incorporate Robotic Technology"; "Robotic Simulation and Navigation in Colorectal Surgery"; "Robotic TAMIS, Critical Vision". 1st AMCIR, SRS-LATAM Congress, January 30-31st, 2019, Mexico City, Mexico.

Keynote Lecture, 12th Annual UCF Medical School Admissions Symposium, February 16, 2019. UCF-College of Medicine, Lake Nona, FL.

Invited Professor and Speaker, "Transanal TME", "Surgical Case Video: taTME", Medtronic Symposium, February 22, 2019, Endo Dubai, Dubai, U.A.E.

Invited Professor and Speaker, "Is TES the future of rectal surgery?", Rectal Minimally Invasive Surgery Sessions, February 22, 2019 Endo Dubai, Dubai, U.A.E.

Invited Faculty and Speaker "Robotics for Colon Surgery" & "Transanal Minimally Invasive Surgery (TAMIS) and Transanal Total Mesorectal Excision", Disruptive Surgical Technology Summit, Houston, TX, March 2nd – 4th, 2019.

Invited Speaker, "What's New in Endoluminal Robotic Surgery", SAGES 2019, Baltimore, MD, April 6th, 2019.

Scientific Session Moderator, Endocrine Videos, SAGES 2019, Baltimore, MD, April 5th, 2019.

Invited Professor, UT-Houston McGovern Medical School, Frank G. Moody Grand Rounds Lecture, "A Decade of TAMIS" Houston, Texas, April 25th, 2019

Invited Professor, taTME Training Lab Instructor, Multidisciplinary International Rectal Cancer Society (MIRCS), Lankenau Medical Center, Philadelphia, PA, May 1-4, 2019. Invited Professor and Guest Lecturer, XIV Jornada Internacionales de Coloproctología, Buenos Aires, Argintena, June $20^{\text{th}} - 21^{\text{st}}$ 2019.

Invited Speaker, Society of Robotic Surgeons (SRS) Annual Meeting, Presentations: "Navigation in Rectal Cancer Surgery, and "Robotic TAMIS, Robotic taTME" Orlando, Florida, June 22nd, 2019.

Invited Speaker and Guest Lecturer, "Transanal Robotics", CRSA – European Chapter, June 28th, 2019, Grosseto, Italy.

Conference Chair, 14th International NOSCAR® Summit – Endoscopic Surgery: A looking glass beyond 2020, ASGE IT&T Center, Downers Grove, IL July 11th – 13th, 2019.

Invited Speaker, "Robotic Transanal Surgery" and "Navigation for Rectal Cancer Surery" LXV Congreso International De Coloproctalgia, Oaxaca, Mexico, August 17th, 2019.

Invited Faculty and Guest Speaker, IRCAD Latin America, Advanced Course in Colorectal Surgery, "Single Port Robotics for Rectal Cancer", "Tips to Avoiding Wrong Planes in taTME", "Navigation for Pelvic Surgery", "Cloud Robotics". Barretos, Brazil, September 12th – 14th 2019.

Invited Guest Speaker, New York Society of Colon & Rectal Surgeons, "TAMIS and taTME: Looking Back and Moving Forward" The Penn Club, New York City, NY, September 19th, 2019.

Invited Surgeon for Live Colorectal Surgery Case Demonstrations, with Keynote Lecture: "From TAMIS to taTME, a decade of evolution" The Kuwait Health Ministry and Government Hospital, Kuwait City, Kuwait, October 12th – 15th, 2019.

Invited Faculty and Speaker, American College of Surgeons Clinical Congress, "Anatomical Considerations for taTME" Moscone Center, San Francisco, CA, October 27th, 2019.

Invited Speaker, "Robotic Transanal Navigation" Clinical Robotic Surgery Association (CRSA), Duke University, Durham, North Carolina, November 2nd, 2019.

Invited Surgeon for Live Colorectal Surgery Case Demonstrations, The Kuwait Health Ministry and Government Hospital, Kuwait City, Kuwait, February $9^{th} - 13^{th}$, 2020.

Invited Speaker, the Columbian Association of Robotic Surgery,, Summit Cirugía Robótica "Advances in Colorectal Robotic Surgery", Bogotá, Columbia, December 5th, 2020.

Invited Speaker, Endofest2020, 7th Annual Surgery Festival, "Endoluminal Robotic Surgery", Moscow, Russia, December 7th, 2020.

Invited Professor and Speaker, European Society of Surgical Oncology (ESSO), Reshaping Surgical Oncology after COVID-19, "Transanal Minimally Invasive Surgery (TAMIS) for Rectal Cancer" Prague, Czech Republic October 23, 2020.

Invited Speaker, AIS Channel LIVE Broadcast, Improving Results in Colorectal Surgery in the Time of COVID-19, "Can Stapling Technology Reduced Anastomotic Leaks?" Barcelona, Spain, December 11, 2020.

Invited Speaker, SOBRACIL 2020, 15° Congresso Brasileiro de Videocirurgia, 4° Congresso Brasileiro e Latinoamericano de Cirurgia Robótica, "Robotic Colorectal Endoluminal Surgery: Future or Present?" Rio de Janeiro, Brazil December 11, 2020.

Invited Speaker, Surgical Disruptive Technology Summit, "Endoluminal Robotic Surgery", Houston, TX, June 4th, 2021

Invited Speaker, Debate Session: "ColubrisMX ELS for Endoluminal Surgery versus da Vinci SP", 15th Annual NOSCAR Summit, Houston, TX, June 5th, 2021

Quest Lecturer, "Colorectal Cancer: Advances in Minimally Invasive Surgery" Planetary Health Academia, Bangladesh, July 17th, 2021

Invited Lecturer, "Endoluminal Robotic Surgery", Robotic Surgery Preview, Brasilia, Brazil, Novwmber 5th, 2021

Invited Lecturer, "MR Guided Rectal Cancer Surgery". 1st European CRSA meeting focused on Robotic Colorectal Surgery, November 6th, 2021

Invited Lecturer, "Future in Colorectal Surgery: Endoluminal Robotic System", 9th Annual DDCRS, London, UK, December 11th, 2021

Invited Lecture, "Robotic Endoluminal Surgery", and "TAMIS for the management of complications". Tripartite Colorectal Meeting, $20^{\text{th}} - 24^{\text{th}}$ February, 2022, Auckland, New Zealand.

SCIENTIFIC PRESENTATIONS

Atallah S., Parra-Davila E, Melani, A. **"Tomorrw's Surgical Robots Promise New Options: Dual-field synchronous taTME in a preclinical model using the Versius Surgical System"** Emerging Technologies Session, SAGES 2019, Baltimore, MD, April 4th, 2019.

Atallah S, **Direct Target NOTES, Surgical Video Session,** 13th Annual Scientific Meeting of the European Society of Coloproctology, September 26-28th, 2018, Nice, France.

Atallah S, **Perineal Proctectomy with TAMIS rectopexy: A NOTES operation for rectal prolapse, Surgical Video Session,** 13th Annual Scientific Meeting of the European Society of Coloproctology, September 26-28th, 2018, Nice, France. Althoff A, Kelly J, and Atallah S. Robotic-assisted Transanal Minimally Invasive Surgery for Repair of Rectovaginal Fistula With Biologic Membrane Interposition, The American Society of Colon & Rectal Surgeons (ASCRS) Annual Meeting, Music City Center, Nashville, TN, May $19^{th} - 23^{rd}$, 2018.

Dakermandji, M, Althoff, A, and Atallah S. **VAMIS-Assisted Rectocele Repair: Expanding the Applications of TAMIS,** SAGES & CAGS 16th World Congress, Seattle, WA, April 11th, 2018.

Atallah S and Sylla P. **taTME Workshop Course Co-Director**, American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017

Atallah S. taTME essentials: Mastery of transanal anatomy. American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017

Atallah S, L. Lee. **TAMIS for excision of a recurrent rectal polyp at the anastomotic line following anterior resection.** Video Podium Presentation. American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017

Lee L, Atallah S, Albert M, Hill J, and Monson JR. Quality of local excision for rectal neoplasm using transanal endoscopic microsurgery versus transanal minimally invasive surgery: A multi-institutional coarsened exact matched analysis. Podium Presentation, American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017

Mabardy A, Albert M, Monson JR, and Atallah S. **Laparoscopic resection for compoicated diverticulitis is increasing nationwide.** Poster Presentation, American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017.

Lee L, deBeche-Adams, Nassif G, Albert M, Monson JR, and Atallah S. **Defining the learning curve for transanal total mesorectal excision for rectal adenocarcinoma: A CUSUM analysis.** Poster Presentation, American Society of Colon & Rectal Surgeons (ASCRS), Seattle, WA, June 10th-14th, 2017.

Lee L, Keller D, Nassif G, deBeche-Adams T, Monson J, Albert M, and Atallah S. Establishing the learning curve for transanal minimally invasive surgery (TAMIS) for local excision of rectal neoplasms. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES), March 22-25th 2017, Houston, TX.

Brady R, Chapman S, Atallah S, Chand M, Mayol J, Lacy A, and Wexner S. A digital collaborative community: Connecting #ColoRectalSurgery on Twitter. Poster Presentation, American Society of Colon & Rectal Surgeons (ASCRS), June 10th-14th, 2017

Atallah S. Video guided stapling for endoluminal applications: the next step in the evolution of the surgical stapler. Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). Houston, Texas March 22-25th, 2017.

Dubose A, Burke J, Wilson M, Nassif G, deBeche-Adams T, Monson J, Albert M, and Atallah S. Towards the Adoption of Transanal Total Mesorectal Excision (taTME): Assessment of a Structured Training Program and the Experience of Surgeon Trainees. Poster of Distinction. American Society of Colon & Rectal Surgeons (ASCRS) Los Angeles, CA, May 3, 2016.

Wilson M, Burke J, DuBose A, Nassif G, deBeche-Adams T, Larach S, Atallah S, Monson J, Albert M. **Transanal versus Robotic TME for Rectal Carcinoma: A comparative analysis.** Podium Presentation. American Society of Colon & Rectal Surgeons (ASCRS) Los Angeles, CA, May 2, 2016.

Atallah S, Quinteros F, Schoonyoung H, Martin-Perez B, Hunter L, Larach S. **Realtime intraoperative endoscopic fluorescence imaging for evaluation of perfusion in the setting of ischemic colitis.** Sam Atallah MD, Francisco Quinteros MD, Henry Schoonyoung MD, Beatriz Martin-Perez MD, Lawna Hunter BA, Sergio Larach MD. (2014) Society of American Gastrointestinal and Endoscopic Surgeons (SAGES). April 2-5, 2014 Salt Lake City, Utah.

Atallah S, Martin-Perez B, Schoonyoung H, Albert M, Hunter L, Quinteros F, Larach S. Vaginal Access Minimally Invasive Surgery: Anew Approach to Hysterectomy. (2014) 43rd AAGL Global Congress on Minimally Invasive Gynecology. November 17-21, 2014. Vancouver, British Columbia.

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Martin-Perez B, Albert M, Atallah S, deBeche-Adams T, Nassif G, Quinteros F, Schoonyoung H, Larach S. **Robotic TATA. Combined transabdominal and transanal approach for rectal cancer.** Society of Robotic Surgery (2013) Annual Meeting. Lake Beuna Vista, FL, November 7-9, 2013.

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S Atallah, M Snyder, and HR Bailey Vol. 52 No. 4 p 841 (2009) *Diseases of the Colon* \mathfrak{S} *Rectum* The cutaneous advancement flap is an excellent option for complex anal fistulae closure.

M. Albert, S. Larach, S. Atallah Podium Presentation – ASCRS Minneapolis, Minnesota (May 15-19, 2010). Disease of the Colon & Rectum Vol. 53. No. 4 p. 525 (2010) Transanal minimally invasive surgery (TAMIS). M. Albert, S. Atallah, S. Larach. Podium Presentation – ASCRS Minneapolis, Minnesota (May 15-19, 2010). Disease of the Colon & Rectum Vol. 53. No. 4 p. 552 (2010) **Minimally invasive hemorrhoidectomy: Results of Doppler-guided homorrhoidal arterial ligation with rectoanal repair in 175 patients.**

S. Atallah, T. DeBeche-Adams, M. Albert, S. Larach. *Surg Endosc.* **Drainsocopy** Volume 25, Supplement 1, 223-234, (2011) DOI: 10.1007/s00464-011-1600-x

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T. DeBeche-Adams, S. Atallah, M. Albert, J. Clancy, S. Larach. Vol. 54. No. 5 e151 (2011) Disease of the Colon & Rectum Outcomes of TAMIS in a series of 31 patients.

M Albert, S. Larach, Eduardo Parra-Davila, S. Atallah, T.H. deBeche-Adams. (World Robotic Symposium June 27-29, 2011 Miami Beach, Florida) **Robotic Transanal Surgery: Where are we now?**

T. DeBeche-Adams, S. Atallah, M. Albert, J. Clancy, S. Larach Podium Presentation – Tripartite Colorectal Meeting Cairns, Australia (July 3-7, 2011) **Outcomes of TAMIS** in a series of 31 patients.

Sam Atallah, MD FACS FASCRS, Matthew Albert, MD FACS FASCRS, Teresa Debeche-adams, MD, Seema Izfar, MD, Sergio Larach, MD FACS FASCRS. (SAGES 2012 San Diego, CA Video presentation).**Transanal Minimally Invasive Surgery** (TAMIS): First Cancer Resection with Two Year Follow-Up Endoscopy

<u>Seema Izfar, MD</u>, Teresa H. Debeche-adams, MD, Sam Atallah, MD, Matthew R Albert, MD, James Clancy, ARNP, Karla Miller, Omar Felix, MBBS, Sergio W Larach, MD (SAGES 2012 San Diego, CA poster presentation) **Early Laparoscopic Single-Stage Resection for the Treatment of Acute Diverticulitis**

S. Atallah, S. Larach, T. deBeche-Adams, M. Albert, S. Izfar (ASCRS June 2-6, 2012 San Antonio, TX - video podium presentation) **TAMIS Proctectomy**

S. Atallah, M. Albert, S. Larach, T. deBeche-Adams, O. Felix, and S. Izfar (ASCRS June 2-6, 2012 San Antonio, TX - video podium presentation) Anodermal Cutaneous Flap Perfusion Using Fluorescent Angiography

M. Albert, S. Atallah, S. Larach, S. Izfar, O. Felix, T. deBeche-Adams (ASCRS June 2-6, 2012 San Antonio, TX - podium presentation) **Transanal Minimally Invasive Surgery: Efficacy Proven in the First 50 consecutive resections**

S. Izfar, O. Felix, T. deBeche-Adams, M. Albert, S. Larach, and S. Atallah **High-Dose Botulinum Injection for the Treatment of Chronic Anal Fissure** ASCRS June 2-6, 2012 San Antonio, TX - poster presentation)

Y.A. Lin, S. Izfar, M. Barcelos-Desouza, S. Atallah, T. deBeche-Adams, O. Felix, M.

Albert, and S.W. Larach Long-term Outcomes after Stapled Hemorrhoidopexy ASCRS June 2-6, 2012 San Antonio, TX - poster presentation)

S. Izfar, O. Felix, S. Atallah, M. Albert, T. deBeche-Adams, E. Parra-Davila, and S.W. Larach **The Orlando Experience with Robotic Surgery: The First 100 Patients Resected for Colorectal Neoplasia** (ASCRS June 2-6, 2012 San Antonio, TX - poster presentation)

PROFESSIONAL MEMBERSHIPS/COMMITTEES

The Lancet Commission on Colonrectal Cancer, Member (2022)

International Consortium of Innovation in Surgery and Endoscopy Joint Committee SAGES/ASGE Member 2019- present

American Society of Colon and Rectal Surgery Video Based Education Committee Member 2014-2015

American Society of Gastrointestinal Endoscopic Surgeons Member, 2007 - present

Florida Hospital – System Allied Health Committee Member, January 1, 2015 – present

Florida Hospital – System Peer Review Committee Member, January 1, 2015 – present

Florida Hospital – Medical Executive Committee Member, January 1, 2015 – present

American Society of Colon & Rectal Surgery (ASCRS) Social Media Committee Member (2017-2018)

American Society of Colon & Rectal Surgery (ASCRS) New Technologies Committee Member (2017-2018) Co-chair (2019-2020) Chair (2022)

SCIENTIFIC JOURNAL EDITORIAL BOARD MEMBERSHIP

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British Journal of Surgery Annals of Surgery Diseases of the Colon & Rectum Clinical Anatomy Surgical Endoscopy Digestive Surgery Journal of Robotic Surgery World Journal of Surgical Oncology Colorectal Cancer Journal of Gastrointestinal Surgery Journal of The American College of Surgeons Expert Review of Gastroenterology & Hepatology Colorectal Diseases

AWARDS / OTHER

- New Technology Award 2020, American Society of Colon and Rectal Surgerons
- Orlando's 'Top Docs', 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019
- Prize for 'Best Surgical Video' Annual Scientific Meeting of the European Society of Coloproctology, September 26-28th, 2018, Nice, France.
- Patients' Choice Award
- Florida Hospital Foundation "Health Care Hero" 2015
- Guest Editor, Tech Coloproct. Nov., 2017 Virtual Issue on taTME
- Compassionate Doctor Award
- America's Top Surgeon Award 2014, 2015, 2016 Pennsylvania Society of Colon & Rectal Surgery Award (2016) ePoster of Distinction, ASCRS – Los Angeles, CA
- British Journal of Surgery, High Altmetric Score, October, 2017
- #ASCRS17 and #ASCRS18 top 10 most mentioned; top 10 highest impressions (*source* Symphur.com)