

JORGE DAES, MD, FACS

General, Bariatric, and Advanced Laparoscopic Surgery

ACADEMIC ACHIEVEMENTS AND AFFILIATIONS

- Doctor of Medicine, Universidad Javeriana, Bogotá, 1982
- General Surgeon, Hospital San Ignacio, Universidad Javeriana, Bogotá, 1987
- Sub-specialist in Advanced Laparoscopic Surgery, Universidad CES, Medellín, 2012
- Fellow of the American College of Surgeons, USA, 2003-present
- 2013 Honorary Speaker, Rafael Casas Morales Lecture, Colombian Surgical Society, 2013
- Board member, International Hernia Collaboration, 2014-present
- Director, Clinical Immersion Courses on Laparoscopic Inguinal Hernia Repair, with emphasis on the eTEP technique, 2012-2023
- Academic Director, Minimally Invasive Surgery Department, Clinica Portoazul, Barranquilla, Colombia, 2016-present)
- President, Colombian Surgical Association 2017-2019
- Governor, American College of Surgeons 2017-2020
- IRC, American College of Surgeons 2019-2020
- Board member, Americas Hernia Society 2020-2023
- Treasurer, American Hernia Society 2023-
- Nyhus-Wantz Award 2023 , American Hernia Society, highest honor.
- Master in Surgery award 2023, Colombian Surgical Society, highest honor.
- International Ambassador Award 2024, Society of American Gastrointestinal and Endoscopic Surgeons, SAGES,

- **PROFESSIONAL MEMBERSHIPS**

- AHS active member 2017-2023 Treasurer 2023-
- ACS, American College of Surgeons Fellow, 2003-2023 Governor 2018-2019
- SAGES, Society of Gastrointestinal and Endoscopic Surgery, Active Member, 1989-2023
- ALACE, Asociación Latinoamericana de Cirugía Endoscópica
- FELAC, Federación Latinoamericana de Cirugía, Active Member
- ASCBM, Asociación Colombiana de Cirugía Bariátrica y Metabólica, Co-founder, Board Member, 2008-2010, Active Member 2008-2023
- SOHAH, Sociedad Hispanoamericana de la Hernia, 2012-2017
- IBC International Bariatric club, Board member 2017, Active member 2010-
- IHC, International Hernia Collaboration, Board Member, Active Member 2011-
- ISS, International Society of Surgery, Active Member, 1998-2001
- Asociación Colombiana de Cirugía. Active Member 1989 2023-, Past President
- Sociedad de Cirugía del Atlántico, Past-President, 1999-2002
- Apollo Hospitals Educational and Research Foundation (AHERF) Honorary international professor 2022

SCIENTIFIC PUBLICATIONS

1. Daes J, MD, Pantoja R, Luquetta J, Luque E, Hanssen A, Rocha J, Morrell D (2023) Impact on Anesthetic Agent Consumption After Autonomic Neural Blockade as Part of a Combine Anesthesia Protocol: A Randomized Clinical Trial. *Anesthesia and analgesia*(published ahead of print, December 13, 2023). DOI: 10.1213/ANE.0000000000006769
2. Daes J, Luque E, Hanssen A, Marroquin K, Morrell D. Impact of Autonomic Neural Blockade Timing During Laparoscopic Sleeve Gastrectomy on Pain, Postoperative Nausea and Vomiting, and Analgesic Consumption. *Bariatr Surg Pract Patient Care*. Online Ahead of Print: December 1, 2023., <http://doi.org/10.1089/bari.2023.0038>
3. Daes J, Rocha J, Luque E, Hanssen A. Comparative Effectiveness of Bupivacaine-Dexamethasone and Liposomal Bupivacaine for Autonomic Neural Blockade in Laparoscopic Sleeve Gastrectomy: A Study on Pain, Postoperative Nausea and Vomiting and Analgesic Consumption, *British Journal of Surgery*, Volume 110, Issue Supplement_9, December 2023, znad382.005, <https://doi.org/10.1093/bjs/znad382.005>
4. Daes J., Morrell D., et al. Paragastric Autonomic Neural Blockade to Prevent Early Visceral Pain and Associated Symptoms After Laparoscopic Sleeve Gastrectomy: a Randomized Clinical Trial. *Obes Surg*. 2022 Nov;32(11):3551-3560. doi: 10.1007/s11695-022-06257-9
5. Daes J. Enhanced-view totally extraperitoneal access for repair of ventral hernias: Advantages and liabilities. *Cir.Esp*. 2023., Vol 101(S1):33-39. doi [10.1016/j.ciresp.2023.01.006](https://doi.org/10.1016/j.ciresp.2023.01.006)
6. Hanssen A, Hanssen DA, Hanssen RA, Plotnikov S, Haddad J, Daes JE. Implementation and Validation of a Novel and Inexpensive Training Model for Laparoscopic Inguinal Hernia Repair. *Journal of Abdominal Wall Surgery*. 2022;1:10305. doi:10.3389/jaws.2022.10305
7. Oma E, Christensen JK, Daes J, Jorgensen LN. Morphological alterations of the abdominal wall after open incisional hernia repair with endoscopic anterior and open posterior component separation. *Hernia*. 2022 Oct 16

8. Marmolejo, A., Farell, J., Ruiz Funes, A.P. *et al.* Critical view of the myopectineal orifice: a scoring system to objectively evaluate transabdominal preperitoneal inguinal hernia repair. *Surg Endosc* (2021). <https://doi.org/10.1007/s00464-021-08874-4>
9. Daes, J., Oma, E. & Jorgensen, L.N. Changes in the abdominal wall after anterior, posterior, and combined component separation. *Hernia* (2021). <https://doi.org/10.1007/s10029-021-02535-0>
10. Oma, E., Christensen JK., Daes J., Jorgensen LN., O50 Alterations in the abdominal wall musculature after endoscopic anterior and open posterior component separation. *BJS*, Volume 108, Issue Supplement_8, November 2021, znab396.049, <https://doi.org/10.1093/bjs/znab396.049>
11. Daes, J.; Pantoja, R.; Hanssen, A.; Luque, E.; Morrell, D.; Pauli, E. Paragastric, lesser omentum neural block to prevent early visceral pain after laparoscopic sleeve gastrectomy: A randomized clinical trial protocol. *Rev Colomb Cir* 2021;37 (in press).
12. Daes J, Belyansky I. Anatomical Considerations and Tips for Laparoscopic and Robotic-Assisted Enhanced-View Totally Extraperitoneal Rives-Stoppa Repair for Midline Hernia. *J Am Coll Surg*. 2021 Aug;233(2):e1-e11. doi: 10.1016/j.jamcollsurg.2021.05.007. Epub 2021
13. Daes J, Morrell D, Pauli EM. Changes in the lateral abdominal wall following endoscopic subcutaneous anterior component separation. *Hernia*. 2021 Feb;25(1):85-90. doi: 10.1007/s10029-020-02303-6. Epub 2020 Sep 10. PMID: 32914295.
14. Daes J., Hanssen A. (2020) Hiatal Hernia Repair During Sleeve Gastrectomy. In: Gagner M., Cardoso A, Palermo M., Noel P., Nocca D. (eds) *The Perfect Sleeve Gastrectomy*. Springer, Cham
15. Daes, J., Winder, J. S., & Pauli, E. M. (2020). Concomitant Anterior and Posterior Component Separations: Absolutely Contraindicated? *Surgical Innovation*. <https://doi.org/10.1177/1553350620914195>
16. Daes J, Telem D. The Principled Technique for Ventral Hernia Repair. *Rev Colomb Cir*. 2019; 34:25-8
17. Daes J. Prevención del dolor inguinal crónico postquirúrgico: Aspectos en relación con la Técnica Laparoscópica. En: *Guía Clínica SOHAH: Manual multidisciplinar para el manejo del dolor inguinal crónico*. Ed. Moreno-Egea A. Ed. SoHAH. Valencia, 2019.

18. Daes J. (2018) Minimally Invasive Surgical Techniques for Inguinal Hernia Repair: The Extended-View Totally Extraperitoneal Approach (eTEP). In: Davis, Jr. S., Dakin G., Bates A. (eds) *The SAGES Manual of Hernia Surgery*. Springer, Cham
19. Daes J. Estandarización, selección individualizada de la técnica quirúrgica, registro de procedimientos y evaluación de la propia evidencia, como componentes esenciales de la práctica quirúrgica moderna. *Rev Colomb Cir*. 2017; 32:247-49
20. Belyansky I, Daes J, Radu V, BalasubramanianR, et al. A novel approach using the enhanced view totally extraperitoneal (eTEP) technique for laparoscopic retromuscular hernia repair. *Surg Endosc* 2017 Sep 15. [Epub ahead of print]
21. Daes J, Chen D, Endoscopic Component Separation Techniques. In: Hope W, Cobb WS, Adrales GL, editors. *Textbook of Hernia*, 1st edn. Springer International Publishing, Switzerland, 2017, Chapter 32
22. Daes J, Felix E. Critical view of the myopectineal orifice. *Ann Surg* 2016 Dec 15. [Epub ahead of print].
23. Daes J. Endoscopic component separation. In: Rosen, MJ, editor. *Atlas of abdominal wall reconstruction*, 2nd edn. Saunders, Philadelphia, 2016, Chapter 10.
24. 10.Daes J. The extended view of totally extraperitoneal e-TEP technique for inguinal hernia repair. In: Novinsky YW, editor. *Hernia surgery: current principles*. New York: Springer 2016.
25. Daes J. Endoscopic subcutaneous component separation as an adjunct to abdominal wall reconstruction. *Surg Endosc* June 2016 (online) or 2017; 31:872-876.
26. Daes J. Evolución de la reparación laparoscópica de las hernias ventrales y del sitio de la incisión: Editorial Revista. *Hispanoam Hernia* June 2016.
27. Daes J. Prevention of pain: optimizing the laparoscopic TEP and TAP techniques. In: *SAGES Book on Pain and Hernia Surgery*. January 2016.
28. Daes J. Standardization of hernia surgery. *Hernia* 2015; 19:1039-40.
29. Daes J. Letter to "sliding self-locking first stitch and Aberdeen knot in suture reinforcement with omentoplasty of the laparoscopic gastric sleeve staple line. *Obes Surg* 2014; 24:1741.
30. Daes J, Daza JC. [Endoscopic separation of components by subcutaneous approach: initial experience.] *Rev Colomb Cir* 2014; 29:26-32.

31. Daes J. Author of three chapters. In: *Cirugía de mínima invasión*, CES, Medellín 2014.
32. Daes J. *DVD Técnica e-TEP para el reparo de la hernia inguinal*. Covidien, Bogotá, 2013
33. Daes J. Capítulo (Cirugía para la Obesidad y sus condiciones médicas asociadas) *60 años Asociación Colombiana de Gastroenterología*.
34. Daes J. Técnica totalmente extraperitoneal de vista extendida (e-TEP) para el reparo de la hernia inguinal. In: González JCM, editor. *Hernias de la Pared Abdominal Tratamiento Actual Capítulo*. Alfil 2013.
35. Daes J (2013) Endoscopic subcutaneous approach to component separation. *J Am Coll Surg* October 2013 (online)/2014; 218:1-4.
36. Daes J, Jimenez ME, Said N, Dennis R. Improvement of gastroesophageal reflux symptoms after standardized laparoscopic sleeve gastrectomy. *Obes Surg* October 2013 (online)/2014; 24:536-40.
37. Daes J. Self-locking first stitch in future reinforcement of laparoscopic gastric sleeve. *Obes Surg* 2013; 23:794-5.
38. Daes J. Endoscopic repair of large inguinoscrotal hernias: management of the distal sac to avoid seroma formation. *Hernia* December 2012 (online)/2014; 18:119-22.
39. Daes J, Jimenez ME, Said N, Daza JC, Dennis R. Laparoscopic sleeve gastrectomy: symptoms of gastroesophageal reflux can be reduced by changes in surgical technique. *Obes Surg* 2012; 22:1874-9.
40. Daes J. Enhanced view: totally extraperitoneal technique for the repair of inguinal hernia *Surg Endosc* 2012; 26:1187-9.
41. Daes J. The enhanced view: totally retroperitoneal technique for the repair of inguinal hernia [Reply to a letter to the editor [published in *Obes Surg* 2012; 22:1874-9].
42. Daes J. La técnica totalmente extraperitoneal de vista extendida (e-TEP) para la reparación de la hernia inguinal. *Rev Asoc mexicana Cir Endosc* 2011; 12:118-22.
43. Daes J. Reparación laparoscópica de la hernia inguinal: presentación de la técnica totalmente extraperitoneal con vista extendida. *Rev Colomb Cir* 2011; 26:89-92.
44. Daes J. *Anatomía laparoscópica de la región inguinal y su aplicación en el reparo de la hernia inguinal* [DVD]. Ínter Publishers, Bogotá, 2010.

45. Daes J. Reparó laparoscópico de la hernia inguinal: experiencia de la Unidad de Laparoscopia Clínica Bautista, Barranquilla, Colombia. *Rev Colomb Cir* 1999; 14:97-103.
46. Henao FJ, Daes JE, Dennis RJ. Risk factors for multiorgan failure: case-control study. *J Trauma* 1991; 31:74-80.
47. Matuk A., Daes J. [Thoracic drainage.] *Rev Colomb Cir* 1988;3 :33-48
48. Celis R, Daes J, Zundel N. [Central venous oxygen vs mixed venous oxygen.] *Rev Colomb Anest* 1985; 13:363.