

## PEER REVIEWED PUBLICATIONS

1. de la Torre RA, Bachman SL, **Wheeler AA**, Bartow KN, Scott JS. Hemostasis and hemostatic agents in minimally invasive surgery. *Surgery*. 2007 Oct;142(4 Suppl):S39-45. Review
2. **Wheeler AA**, Matz ST, Bachman SL, Thaler K, Miedema BW. Retrorectus polyester mesh repair for midline ventral hernias. *Hernia*. 2009 Dec;13(6):597-603
3. Morales M, de la Torre R, Scott JS, **Wheeler AA**, Ramaswamy A. Laparoscopic revisional surgery following Roux-en-Y gastric bypass and non-gastric banding procedures. *Surg Obes Relat Dis*. 2010 Sep-Oct;6(5):485-90
4. **Wheeler AA**, de la Torre RA, Fearing NM. Laparoscopic repair of perforated marginal ulcer following Roux-en-Y gastric bypass: A Case Series. *J Laparoendosc Adv Surg Tech A*. 2011 Jan-Feb;21(1):57-60. Epub 2011 Jan 19
5. **Wheeler AA**, Matz ST, Schmidt S, Pimpalwar AP. Laparoscopic inguinal hernia repair in children with transperitoneal division of the hernia sac: Our technique. *Eur J Pediatr Surg*. 2011 Dec;21(6):381-5.
6. Nicholl MB, Lyons DA, **Wheeler AA**, Jorgensen JB. Repeat PEG placement is safe for head and neck cancer patients. *Am J Otolaryngol*. 2014 Mar-Apr;35(2):89-92
7. **Wheeler AA**, Nicholl MB. Age influences likelihood of pancreatic cancer treatment, but not outcome. *World J Oncol*. 2014 Feb;5(1):7-13. doi: 10.14740/wjon789w. Epub 2014 Mar 11.

## PUBLISHED ABSTRACTS

1. **Wheeler A** and Rubin LJ. "UCP2 Expression in Liver and Coronary Artery of Exercise Trained Normal and Hyperlipidemic Swine." *Jrnl Mol and Cell Cardiology*, July 2002. 34(7), A5. Abstract
2. Latcham S, DeMarco VG, Strawn TL, **Wheeler AA**, Skimming JW. Upregulation of PPAR-gamma with treprostinil, a prostacyclin analog, in a rat model of pulmonary hypertension. Abstract. FASEB. 18(5):A1054, Abs. 688.6, 2004
3. Silliman WR, **Wheeler A**, Awad ZT, Scott S, de la Torre R, Rangnekar N. Laparoscopic assisted endoscopic retrograde cholangiopancreatography for treatment of pancreatitis secondary to pancreas divisum diagnosed after laparoscopic roux-en-y gastric bypass *Journal of Surgical Research*. Abstract. February 2006 Vol. 130, Issue 2, Page 336
4. **Wheeler A**, Bartow K, Geiger T, Ramachandran, V. Primary anastomosis as treatment for colonic atresia. A case report and review of the literature. *Journal of Surgical Research*. Abstract. February 2007. Vol 137 (2). Page 308.
5. **Wheeler A**, Mitschele S, Bachman S, Johnson R, Madsen D, de la Torre R, Scott J. Evaluation of treatment regimens for controlling hyperglycemia in postoperative bariatric surgery patients. *Surgery for Obesity and Related Diseases*. May/June 2007. Vol. 3 (3) P111. Page 336
6. **Wheeler AA**, Morales M, Fearing N, Scott JS, de la Torre R, Ramaswamy A. Laparoscopic sleeve gastrectomy in the super morbidly obese is effective treatment for diabetes mellitus and obstructive sleep apnea. *Surgery for Obesity and Related Diseases*. May 2008 (Vol. 4, Issue 3, Pages 351-352)
7. Morales M, **Wheeler AA**, de la Torre R, Scott JS. Laparoscopic Roux-en-Y gastric bypass revision for gastrogastic fistula following previous open Roux-en-Y bypass. *Surgery for Obesity and Related Diseases*. May 2008 (Vol. 4, Issue 3, Page 362)
8. Morales M, **Wheeler AA**, de la Torre R, Scott JS. Revisional laparoscopic Roux-en-Y gastric bypass following non-gastric banding bariatric procedures. *Surgery for Obesity and Related*. May 2008 (Vol. 4, Issue 3, Pages 370-371)
9. **Wheeler AA** and Caldwell CW. Differential Methylation of DNA Exists between Tumor

9. **wheeler AA** and Caldwell CW. DIFFERENTIAL METHYLATION OF DNA EXISTS BETWEEN TRIPLE Negative and Non-triple Negative Hormone Receptor Breast Cancer. *Ann Surg Oncol* (2011) 18(Suppl 1):S46
10. **Wheeler AA**, Dale PS, and Nicholl MB. Age Influences Likelihood of Treatment, But Not Overall Survival in Exocrine Pancreatic Cancer *Ann Surg Oncol* (2011) 18(Suppl 1):S96

## PEER REVIEWED PRESENTATIONS

1. **Wheeler, AA**: UCP2 expression in liver and coronary artery of exercise trained normal and hyperlipidemic swine. Poster presentation, International Society for Heart Research, North American Section. August 2002, Madison, WI
2. **Wheeler, AA**: UCP2 Expression in Liver and Coronary Artery of Exercise Trained Normal and Hyperlipidemic Swine. Office of Medical Research Health Sciences Research Day. Poster Presentation. November 2002
3. **Wheeler, AA**: Genistein Does Not Prevent the Development of Pulmonary Hypertension in Monocrotaline Treated Rats but Does Increase Peroxisome Proliferator-Activated Receptor Gamma (PPAR-gamma) Expression. Office of Medical Research Health Sciences Research Day. Poster Presentation. November 2003
4. **Wheeler, AA**: Primary end to side anastomosis as treatment for colonic atresia: Case report and review of the literature. Podium presentation, Missouri Chapter of American College of Surgeons. June 2006, Lake of the Ozarks, MO
5. **Wheeler, AA**: Primary anastomosis as treatment for colonic atresia. A case report and review of the literature. Poster presentation, Association for Academic Surgery Academic Surgical Congress. February 2007, Phoenix, AZ
6. **Wheeler, AA**: Evaluation of treatment regimens for controlling hyperglycemia in postoperative bariatric surgery patients. Poster presentation, American Society for Bariatric Surgery June 2007, San Diego, CA
7. **Wheeler, AA**: Laparoscopic omental repair of perforated marginal ulcer following laparoscopic Roux-en-y gastric bypass. Oral video presentation, Society of Laparoendoscopic Surgery. September 2007, San Francisco, CA
8. **Wheeler, AA**: Retrorectus repair for midline ventral hernias. Poster presentation, American Hernia Society. March 2008, Scottsdale, AZ
9. **Wheeler, AA**: Perforated marginal ulcer following laparoscopic Roux-en-Y gastric bypass: A case series. Poster presentation, Society of American Gastrointestinal Endoscopic Surgeons. April 2008, Philadelphia, PA
10. **Wheeler, AA**: Laparoscopic sleeve gastrectomy in the super morbidly obese is effective treatment for diabetes mellitus and obstructive sleep apnea. American Society for Metabolic and Bariatric Surgery. Accepted for poster presentation. June 2008, Washington, D.C.
11. **Wheeler, AA**: Retrorectus polyester mesh repair for midline ventral hernias: Retrospective case series. Podium presentation, Missouri Chapter of the American College of Surgeons. June 2008, Lake of the Ozarks, MO
12. **Wheeler, AA**: Laparoscopic repair of perforated marginal ulcer following laparoscopic Roux-en-y gastric bypass: A case series. Podium presentation, Missouri Chapter of the American College of Surgeons. June 2008, Lake of the Ozarks, MO
13. **Wheeler, AA**: Laparoscopic transabdominal preperitoneal (TAPP) approach for inguinodynia: A case report and treatment algorithm. Poster presentation, Southeastern Surgical Congress. February 2009, Atlanta, GA
14. **Wheeler, AA**: Laparoscopic access to the excluded stomach following Roux-en-y gastric bypass. Oral video presentation, Southwestern Surgical Congress. March 2009, San Diego, CA
15. **Wheeler, AA**: Feeding tube placement in the excluded stomach after gastric bypass: a novel laparoscopic technique. Poster presentation, Society of American Gastrointestinal Endoscopic Surgeons. April 2009, Phoenix, AZ
16. **Wheeler, AA**: Laparoscopic transperitoneal division of the hernia sac for inguinal hernia

repair in children. Podium presentation, Missouri Chapter of the American College of Surgeons. June 2009, St. Louis, MO

17. **Wheeler, AA:** Laparoscopic transabdominal preperitoneal (TAPP) approach for inguinodynia: A case report and treatment algorithm. Podium presentation, Missouri Chapter of the American College of Surgeons. June 2009, St. Louis, MO
18. **Wheeler, AA:** Variable microRNA Expression in Formalin-Fixed Paraffin Embedded Breast Cancer Specimens. Podium presentation, Missouri Chapter of the American College of Surgeons. June 2010, Kansas City, MO
19. **Wheeler, AA:** Effect of Age on Likelihood of Treatment and Outcome in Pancreatic Cancer. Poster presentation, American Society of Clinical Oncology Gastrointestinal Cancer Symposium, January 2011, San Francisco, CA
20. **Wheeler AA** and Caldwell CW. Differential Methylation of DNA Exists between Triple Negative and Non-triple Negative Hormone Receptor Breast Cancer. Poster Presentation, Society of Surgical Oncology, March 2011, San Antonio, Tx
21. **Wheeler AA,** Dale PS, and Nicholl MB. Age Influences Likelihood of Treatment, But Not Overall Survival in Exocrine Pancreatic Cancer Poster Presentation, Society of Surgical Oncology, March 2011, San Antonio, Tx