

# Surgery Scholarly Activity 2008-2009

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## Faculty

### Publications

Devoe W, Kercher KW, **Hope WW**, Lincourt AE, Norton HJ, Teigland CM. Hand-Assisted Laparoscopic Partial Nephrectomy After 60 Cases: Comparison with Open Partial Nephrectomy. *Surg Endosc*. 2009 May;23(5):1075-80. Epub 2008 Oct. 2.

Hooks WB III, Annick D, Westbrook AD, **Clancy TV**, **Hope WW**. Small Bowel Obstruction in a Postpartum Female Following Laparoscopic Roux-en-Y Gastric Bypass: A Case Report. *Surg for Obesity and Related Diseases*. 2009 May 14.

**Hope WW**, Christmas AB, Jacobs DG, Sing RF. Definitive Laparoscopic Repair of Penetrating Injuries to the Colon and Small Intestine: A Case Report. *J Trauma*. 2009 Mar;66(3):931-2.

**Hope WW**, Iannitti DA. An Algorithm for Managing Patients Who Have Composix® Kugel® Ventral Hernia Mesh. *Hernia*. 2009 Apr 4. [Epub ahead of print].

**Hope WW**, Lincourt AE, Newcomb WL, Schmelzer TS, Kercher KW, Heniford BT. Comparing Quality-of-Life Outcomes in Symptomatic Patients Undergoing Laparoscopic or Open Ventral Hernia Repair. *J Laparoendoscopic and Advanced Surg Techniques*. Aug 2008;18(4): 567-571.

**Hope WW**. Safety and Efficacy of the Electrothermal Bipolar Vessel Sealer in Trauma. *Injury*. May 2009;40(5):564-6. Epub 2008 May 19.

**Hope WW**, Zerey M, Schmelzer TM, Newcomb WL, Paton BL, Heath JJ, Peindl RD, Norton HJ, Lincourt AE, Heniford BT, Gersin KS. A Comparison of Gastrojejunal Anastomoses with or Without Buttressing in a Porcine Model. *Surg Endosc*. 2009 Apr;23(4):800-7. Epub 2008 Oct. 2.

Schmelzer TM, Heath JJ, **Hope WW**, Mostafari A, Novitsky YW, Heniford BT. The Effect of Preoperative Corticosteroids on Peritoneal Macrophage Function After Laparoscopic and Open Abdominal Surgery in a Rat Model. *Am J Surg*. 2008 Dec;196(6):920-4; discussion 924-5.

Stewart D, **Hughes M**, **Hope WW**. Laparoscopic-Assisted Small Bowel Resection for Treatment of Adult Small Bowel Intussusception. *Cases J*. 2008 Dec 31;1(1):432. [Epub ahead of print].

### Presentations

Hooks WB III, Westbrook AD, **Clancy TV**, **Hope WW**. Small Bowel Obstruction in a Postpartum Female Following Laparoscopic Roux-en-Y Gastric Bypass: A Case Report. Poster Presentation, SAGES, Phoenix, AZ, April 22-25, 2009.

**Hope WW**. An evaluation of snake bites. Multidisciplinary Trauma Conference, New Hanover Regional Medical Center, November 25, 2008.

**Hope WW**, Heniford BT, Kercher KW. Laparoscopic Parastomal Hernia Repair. Video Presentation, Southeastern Surgical Congress, Atlanta, GA, February 7-10, 2009.

**Hope WW**, Heniford BT, Norton HJ, Teigland CM, Kercher KW. Duration and Clinical Significance of Pneumoperitoneum Following Laparoscopic Nephrectomies. Oral Presentation, Surgical Forum, 94<sup>th</sup> Annual Clinical Congress, San Francisco, CA, October 12-16, 2008.

**Hope WW**, Kercher KW, Yavorski RT, Heniford BT. Laparoscopic Duodeno-jejunostomy for the Treatment of Superior Mesenteric Artery Syndrome. Video Presentation, 94<sup>th</sup> Annual Clinical Congress, San Francisco, CA, October 12-16, 2008.

Jones BN, **Hope WW**, Lincourt AE, Kuwada TK, Kercher KW, Heniford BT. Laparoscopic Expertise Increases Hospital Volume of Surgical Therapy for Achalasia. Poster Presentation, SAGES, Phoenix, AZ, April 22-25, 2009.

Medda S, **Hope WW**, Dolce CJ, Heniford BT. Diagnosis, Treatment, and Outcomes of Duodenal Neoplasms. Presentation, SAGES, Phoenix, AZ, April 22-25, 2009.

Sheneman D. Developing Proficiency at Colonoscopy. Presentation, 14<sup>th</sup> Annual Surgery Research Day, October 2008.

### Book Chapters

**Hope WW**, Kercher KW, Heniford BT: Laparoscopic Resection for Gastric Adenocarcinoma. Book: Mastery of Laparoscopic and Endoscopic Surgery, Third Edition. Editors: Eubanks, Swanstrom, Soper.

### Research Grants/Contracts

**Hope WW**: Covidien Educational Fund Grant for training and testing the Fundamentals of Laparoscopic Surgery program, for a laparoscopic trainer box (cost \$2,800) and supplies (\$547.50), 5 educational packets/CD-ROMS and testing vouchers for our 4<sup>h</sup> and 5<sup>th</sup> year residents (\$1,910).

## Residents

### Publications

Casiraghi M, Tatreau JR, Abano JB, Blackwell JW, **Watson L**, BurrIDGE K, Randell SH, Egan TM. *In Vitro* Modeling of Non-Hypoxic Cold Ischemia-Reperfusion Simulating Lung Transplantation. *J. Thorac Cardiovas Surg.* (submitted) 2008.

**Hooks WB III**, Annick D, Westbrook AD, Clancy TV, Hope WW. Small Bowel Obstruction in a Postpartum Female Following Laparoscopic Roux-en-Y Gastric Bypass: A Case Report. *Surg for Obesity and Related Diseases.* 2009 May 14.

**Stewart D**, Hughes M, Hope WW. Laparoscopic-Assisted Small Bowel Resection for Treatment of Adult Small Bowel Intussusception. *Cases J.* 2008 Dec 31;1(1):432. [Epub ahead of print].

### Presentations

**Barzana D**. Bedside Inferior Vena Cava Filters: A More Timely and Cost Effective Method for Pulmonary Embolism Prophylaxis. Presentation, NC-SC ACS Meeting, Charleston, SC, July 13, 2008.

**Klinker K**. Outcomes of Locally Advanced Rectal Cancer at a Tertiary Community Referral Center. Presentation, NC-SC ACS Meeting, Charleston, SC, July 13, 2008

**Griner D**. Geography and Penetrating Trauma. Presentation, 14<sup>th</sup> Annual Surgery Research Day, October 2008.

**Hooks WB III**, Westbrook AD, Clancy TV, Hope WW. Small Bowel Obstruction in a Postpartum Female Following Laparoscopic Roux-en-Y Gastric Bypass: A Case Report. Poster Presentation, SAGES, Phoenix, AZ, April 22-25, 2009.

**Stewart D**. Reporting Blood Borne Exposures Among Health Care Workers. Presentation, 14<sup>th</sup> Annual Surgery Research Day, October 2008.

**Watson L**. Renal Artery Doppler for Diagnosis of Renal Artery Stenosis in the Setting of Obesity. Presentation, 14<sup>th</sup> Annual Surgery Research Day, October 2008.