CURRICULUM VITAE

John T. Paige, M.D. Assistant Professor of Clinical Surgery Louisiana State University School of Medicine 533 Bolivar Street Rm 508 New Orleans, Louisiana 70112 USA Phone: (504) 568-4750 Fax: (504) 568-4633 Email: jpaige@lsuhsc.edu; jtpaige@hotmail.com

HOME ADDRESS:	424 Audubon Blvd New Orleans, Louisiana 70125 USA (504) 862-7470	
DATE OF BIRTH:	June 17, 1968, Royal Oak, Michigan USA	
EDUCATION:	1986-1990	B.A. (1990) Stanford University Stanford, California USA
	1989- 1990 (Sept – Feb)	Stanford Paris Program Paris, France
	1990-1994	M.D. (1994) University of California, San Diego La Jolla, California USA
RESIDENCY:	1994-2001	General Surgery Washington University School of Medicine/ Barnes-Jewish Hospital St. Louis, Missouri USA
FELLOWSHIP: SURGERY	2001-2002	Minimally Invasive Surgery West Penn Allegheny Health System The Western Pennsylvania Hospital/ Allegheny General Hospital Pittsburgh, Pennsylvania USA

	2000 (Jan – Jun)	Lister Fellow in Surgery University of Glasgow /Glasgow Royal Infirmary Scotland UK
FELLOWSHIP: RESEARCH	1996-1998	Research Fellow in Surgery Laboratory of Steve Shapiro, M.D. Division of Pediatric Allergy/Pulmonary Medicine Washington University School of Medicine St. Louis, Missouri USA
LICENSURE:	Physician and Surgeo Physician and Surgeo Drug Enforcement Ag	on, State of Missouri ACTIVE on, State of Pennsylvania ACTIVE on, State of Louisiana ACTIVE gency Certificate, Louisiana

ACADEMIC HONORS:

1995 Osler Medal Essay Competition Honorable Mention
"Evolution of the Role of the Dental Surgeon in Maxillofacial Trauma During the Great War"

HONOR SOCIETIES:

Phi Beta Kappa

MEMBERSHIPS:

Society of American Gastrointestinal and Endoscopic Surgeons (SAGES)	ACTIVE 04/2003
American Society for Metabolic and Bariatric Surgery (ASMBS)	ACTIVE 09/2003
American College of Surgeons Fellow	ACTIVE 10/2007
American College of Surgeons (ACS) Associate Fellow	02/2004-10/2007
James D. Rives Surgical Society	ACTIVE 09/2003
New Orleans Surgical Society	ACTIVE 12/2004
Louisiana State Medical Society (LSMS)	ACTIVE 02/2005
Society for Simulation in Healthcare (SSH)	ACTIVE 01/2005
American College of Surgeons Louisiana Chapter (ACS-LA)	ACTIVE 07/2005

PROFESSIONAL POSITIONS:

06/2004-present	Adjunct Assistant Professor of Clinical Surgery Pennington Biomedical Research Center Baton Rouge, LA
06/2004-present	Surgical Director Isidore Cohn, Jr., MD, Learning Center Louisiana State University School of Medicine
07/2002-present	Assistant Professor of Clinical Surgery Louisiana State University School of Medicine New Orleans, LA USA
07/2002-present	Weight Management Center Surgeon/Clinic New Orleans, LA

HOSPITAL AFFILIATIONS:

10/2007-present	Active Academic Staff Ochsner Medical Center Metairie, LA
10/2006-09/2008	Associate Staff Tulane Lakeside Hospital Metairie, LA Voluntary resignation
03/2006-02/2008	Associate Staff Baton Rouge General Hospital Baton Rouge, LA Voluntary resignation
10/2005-~12/2007	Active Medical Staff Vista Surgical Hospital of Baton Rouge Baton Rouge, LA Facility bought by LSUHSC 12/07 Closed by LSUHSC prior to reopening
12/2004-present	Staff Surgeon Medical Center of New Orleans Charity and University Hospitals New Orleans, LA

07/2004-present	Active Medical Staff Touro Infirmary New Orleans, LA
03/2004-01/2007	Attending Surgeon-Physician Memorial Medical Center (Currently Ochsner Baptist Medical Ctr) New Orleans, LA Voluntary resignation
03/2004-~08/2005	Attending Surgeon-Physician Lindy Boggs Medical Center New Orleans, LA-facility closed 8/05
12/2002-~08/2005	VA Medical Center WO Consult New Orleans, LA-facility closed 8/05
07/2002-12/2004	Attending Physician-Surgery St. Charles General Hospital New Orleans, LA-facility closed 12/04

COMMITTEE & WORKING GROUP MEMBERSHIPS, SOCIETAL POSITIONS

NATIONAL	04/2007-present	Board of Trustee Member AORN Foundation
	03/2006-present	Surveyor Program for the Accreditation of Educational Institutes Division of Education American College of Surgeons
	12/2007-present	SESAP 14, Committee 2 American College of Surgeons
	12/2004-10/2007	SESAP 13, Committee 1 American College of Surgeons
REGIONAL	06/2008-08/2008	Work Group on Educational Enhancement

Strategic planning effort
LSU School of Medicine

04/2004-08/2004 Ad Hoc Working Group on Institute of Professional Education (IPE) course and charge structure LSU School of Medicine

GRANTS & RESEARCH:

Funded Peer Reviewed:

Educational Enhancement Grant

LSUHSC-NO Academy for the Advancement of Educational Scholarship High-Fidelity, Simulation-Based Interprofessional Operating Room Team Training for Medical, Nurse Anesthesia, and Undergraduate Nursing Students Principal Investigator

1 U18 HS016680-01 AHRQ Evaluation of the System for Teamwork Effectiveness and Patient Safety (STEPS) Co-Principal Investigator

BOR-017H/M-04 Louisiana Board of Regents LSU School of Medicine New Orleans Human Patient Simulation Program Co-Investigator

Non Peer Reviewed:

Stryker Endoscopy \$300,000 for creation of a virtual operating room (OR)

State of Louisiana Office of Group Benefits/LSUHSC School of Medicine Department of Surgery/Tenet Health System Hospitals dba St. Charles General Hospital Pilot Study of the cost effectiveness of surgical treatment of morbid obesity

Pilot Study of the cost effectiveness of surgical treatment of morbid obesity Sub-investigator

Ethicon Endosurgery/LSUHSC School of Medicine Department of Surgery/St. Charles General Hospital Swedish Adjustable Gastric Band Sub-Investigator

A. PUBLICATIONS, BOOKS AND CHAPTERS (IN PRESS OR IN PREPARATION)

- 1. **Paige JT**, Martin LF, and O'Leary JP, Perioperative Management of the Bariatric Patient in *Surgical Management of Obesity*, 1st Edition. Buchwald. W. B. Saunders Company. Philadelphia, 2007.
- 2. **Paige JT**, O'Leary JP, Stomach and Duodenum in *Essentials of General Surgery*, 4th *Edition*. Lawrence et al. Lippincott, Williams, and Wilkins. Philadelphia, 2005.
- 3. **Paige JT** and Angood PB, Trauma in *The Washington Manual of Surgery*, 3rd Edition. Doherty et al. Little-Brown and Company. Boston, 2002.
- 4. **Paige JT** and Saak TE. Anesthesia in *The Washington Manual of Surgery*, 2nd Edition. Doherty et al. Little-Brown and Company. Boston, 1997.

B. PAPERS (IN PRESS OR IN PREPARATION):

PUBLISHED OR IN PRESS

- 1. **Paige JT**, Kozmenko V, Yang T, Paragi Gururaja R, Cohn Jr. I, Hilton C, Chauvin S. The mobile mock operating room: bringing team training to the point of care. Advances in Patient Safety: New Directions and Alternative Approaches, in press.
- 2. Paragi Gururaja R, Yang T, **Paige JT**, Chauvin S. Examining the effectiveness of debriefing at the point of care in simulation-based operating room team training. Advances in Patient Safety: New Directions and Alternative Approaches, in press.
- 3. **Paige JT**, Aaron DL, Yang T, Howell DS, Hilton CW, Cohn Jr. I, Chauvin SW. Implementation of a preoperative briefing protocol improves accuracy of teamwork assessment in the operating room. Am Surgeon, in press.
- 4. **Paige JT** and Chauvin SW. Transforming the operating room through simulation training. Semin Colon Rectal Surg 2008 19:98-107.
- 5. Kozmenko V, **Paige J**, Chauvin S. Initial implementation of mixed reality simulation targeting teamwork and patient safety. Stud Health Technol Inform 2008 132:216-221.
- Paige JT, Kozmenko V, Morgan B, Howell DS, Chauvin S, Hilton CW, Cohn Jr. I, O'Leary JP. From the flight deck to the operating room: impact of a simulation based interdisciplinary team training pilot program in crisis management. J Surg Ed 2007 64:369-377.
- 7. **Paige JT**, Gouda BP, Gaitor-Stampley V, Scalia PG, Klainer TE, Raum WJ, Martin LF. No correlation between anti-factor Xa levels, low-molecular-weight heparin, and bleeding after gastric bypass. Surg Obes Relat Dis 2007 3:469-475. Epub 2007 Jun 12.

- 8. **Paige JT**. Surgical options in the treatment of severe obesity. The Female Patient 2004 29(9): 30-42.
- 9. Seetharam S, **Paige J**, Horgan PG. Impact of socioeconomic deprivation and primary pathology on rate of reversal of Hartmann's procedure. Am J Surg 2003 186: 154-157.

IN PREPARATION

- 1. **Paige JT**, Kozmenko V, Yang T, Paragi Gururaja R, Hilton CW, Cohn Jr. I, Chauvin SW. High-fidelity, simulation-based, interdisciplinary operating room team training at the point of care. Submitted to Surgery.
- 2. **Paige JT**, Aaron DL, Yang T, Howell DS, Chauvin SW. Improved operating room teamwork via SAFETY Prep: a rural community hospital's experience. Submitted to World J Surg.

C. ABSTRACTS/PRESENTATIONS:

REGIONAL

- 1. **Paige JT**, Aaron DL, Yang T, Howell DS, Hilton CW, Cohn Jr. I, Chauvin SW. Implementation of a preoperative briefing protocol improves operating room teamwork at a rural community hospital. Poster presentation at the Annual Meeting of the Pacific Coast Surgical Association, San Diego, CA, 2008.
- 2. **Paige JT**, Aaron DL, Yang T, Howell DS, Hilton CW, Cohn Jr. I, Chauvin SW. Implementation of a pre-operative briefing protocol improves accuracy of teamwork assessment in the operating room. Poster presentation at the Annual Meeting of the Southeastern Surgical Congress, Birmingham, GA, 2008.
- 3. Howell DS, **Paige JT**, Kozmenko V, Chauvin SW, Hilton CW, O'Leary JP. Development of an Interactive Learning Tool for Implementation of the SAFETY PrepTM in a Clinical Environment. Oral presentation at the Annual Southern Regional Meeting, Atlanta, GA, 2006.
- Paige JT, Kozmenko V, Chauvin S, Hilton CW, O'Leary JP. Development of a Preoperative Protocol to Enhance Operating Room Team Function: The SAFETY PrepTM. Poster presentation at the Annual Southern Regional Meeting, New Orleans, LA, 2005.

NATIONAL

1. **Paige J**, Yang T, Tang Y, Hoxsey R, Marr A, Weintraub S, Hunt J, Chauvin S. No correlation between self-reported musical instrument experience and gains in self-confidence levels of trainees undergoing basic skills training in minimally invasive surgery. Poster presentation at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Philadelphia, PA, 2008.

- 2. **Paige JT**, Yang T, Aaron DL, Howell DS, Hilton CW, Cohn Jr. I, Chauvin SW. Coming full circle: preliminary validation of a novel 360 degree operating room teamwork assessment tool. Mini-oral presentation at the Annual Meeting of the Academic Surgical Congress, Hunington Beach, CA, 2008.
- 3. **Paige J**, Yang T, Tang Y, Hoxsey R, Marr A, Weintraub S, Hunt J, Chauvin S. Self-Reported Video Game Experience is Associated with Increased Self-Confidence Levels of Trainees Prior to Beginning Basic Skills Training in Minimally Invasive Surgery. Poster presentation at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Las Vegas, NV, 2007.
- 4. Paige J, Yang T, Tang Y, Hoxsey R, Marr A, Weintraub S, Hunt J, Chauvin S. Self-Reported Learning Preference is Not Related to Gains in Self-Confidence Levels of Trainees Undergoing Basic Skills Training in Minimally Invasive Surgery When Compared to Teaching Method Employed. Poster presentation at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Las Vegas, NV, 2007.
- Paige J, Yang T, Tang Y, Hoxsey R, Marr A, Weintraub S, Hunt J, Chauvin S. Teaching Basic Skills in Minimally Invasive Surgery: Impact of Mode of Instruction on Trainee Self-Reported Confidence Levels. Oral presentation at the Generalists in Medical Education Annual Conference, Seattle, WA, 2006.
- 6. **Paige JT**, Gouda BP, Gaitor-Stampley V, Scalia PG, Klainer TE, Raum WJ, Martin LF. Factor Xa Levels do not Appear to Correlate with Risk of Bleeding in Patients Receiving Low Molecular Weight Heparin (LMWH) for Deep Vein Thrombosis (DVT) Prophylaxis Following Roux-en-Y-Gastric Bypass. Oral presentation at the American Society for Bariatric Surgery Annual Meeting, San Francisco, CA, 2006.
- Korndorffer Jr. JR, McIntyre TP, Paige JT, Van Sickle KR, Maithel SK, Stefanidis D, Scott DJ, Jones DB. Comparison of Procedure Specific Virtual Reality Simulators: Construct and Face Validity. Oral presentation at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Dallas, TX, 2006.
- 8. Beighle D, Toly C, **Paige J**. Initial Development via Academic-Industrial Collaboration of a MIS Pelvic Trainer for Teaching Colectomy. Poster presented at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Dallas, TX, 2006.
- 9. **Paige JT**, Kozmenko V, Morgan B, Howell DS, Chauvin S, Hilton CW, Cohn Jr I, O'Leary JP. From the flight deck to the operating room: impact of a simulation based interdisciplinary team training pilot program in crisis management. Oral presentation at the Association for Surgical Education (ASE) Annual Meeting, Tucson, AZ, 2006.

- Korndorffer Jr. JR, McIntyre TP, Paige JT, Van Sickle KR, Maithel SK, Scott DJ. Haptic Interfaces: Do They Matter? Oral presentation at Medicine Meets Virtual Reality (MMVR) Annual Meeting, Long Beach, CA, 2006.
- 11. **Paige JT** and V Kozmenko, Frye T, Morgan B, Howell DS, Chauvin CW, Cohn Jr I, O'Leary JP, Hilton CW. Let's see what happened: development of an innovative quad screen technology for comprehensive recording of interdisciplinary team training in a virtual operating room environment. Poster presented at the Annual International Meeting for Medical Simulation (IMMS), San Diego, CA, 2006.
- Paige JT, Gouda BP, Scalia PG, Klainer TE, Raum WJ, Martin LF. Use of 48 hour continuous infusion local anesthetic system in laparoscopic Roux-en-y gastric bypass appears to reduce postoperative pain. Poster presented at the Society of American Gastrointestinal and Endoscopic Surgeons (SAGES) Annual Meeting, Fort Lauderdale, FL, 2005.
- 13. **Paige JT**, Scalia PG, Klainer TE, Raum WJ, O'Leary JP, Martin LF. Conversion of adjustable LAP-BAND[®] to Roux-en-y gastric bypass. Poster presented at the Society of American Gastrointestinal Endoscopic Surgeons (SAGES) Annual Meeting, Denver, CO, 2004.
- 14. Paige JT, Kobayashi DK, Vest DK, Shapiro SD. Murine macrophage elastase (MME) degradation of elastin produces chemotactic products responsible for *in vivo* monocyte recruitment into the lungs in a murine smoking model: implications for emphysema. Poster presented at the American Thoracic Society (ATS) Annual Meeting, Chicago, IL, 1998.
- 15. **Paige JT**, Hautamaki RD, Kobayashi DK, Vest DK, Shapiro SD. Identification of a novel proteinase-mediated mechanism of monocyte recruitment in inflammation. Poster presented at the American Thoracic Society (ATS) Annual Meeting, San Francisco, CA, 1997.

INTERNATIONAL

- 1. **Paige JT**, Gouda BP, Klainer TE, Scalia PG, Raum WJ, Martin LF. Use of a 48 hour continuous infusion local anesthetic system after laparoscopic Roux-en-y gastric bypass appears to decrease PACU morphine requirements. Poster presented at the International Federation for the Surgery of Obesity (IFSO) Annual Meeting, Maastricht, The Netherlands, 2005.
- 2. **Paige JT**, Gouda BP, Klainer TE, Raum WJ, Martin LF, Scalia PG. Laparoscopic conversion of adjustable gastric band to Roux-en-y gastric bypass. Video presented at the International Federation for the Surgery of Obesity (IFSO) Annual Meeting, Maastricht, The Netherlands, 2005.

INVITED LECTURESHIPS:

REGIONAL

- 1. "Clinical Anatomy of the Abdomen." First year student anatomy course, LSU School of Medicine, New Orleans, LA 2006.
- 2. "The Operating Room Team." Surgery Grand Rounds, LSU Health Sciences Center, New Orleans, LA with telecasting to Earl K. Long Hospital, Baton Rouge, LA and University Medical Center, Lafayette, LA 2006
- 3. "From the Flight Deck to the Operating Room: Team Training in Healthcare." Monthly Operating Room staff meeting, Earl K. Long Hospital, Baton Rouge, LA 2006
- 4. "From the Flight Deck to the Operating Room: Team Training in Healthcare." Surgery Grand Rounds, Earl K. Long Hospital, Baton Rouge, LA 2006
- 5. "From the Flight Deck to the Operating Room: Team Training in Healthcare." Surgery Grand Rounds, University Medical Center, Lafayette, LA 2006
- "Gastric Bypass and Lap Band." Second Annual Advanced Laparoscopic Techniques Course For Louisiana Surgical Residents, Tulane School of Medicine, New Orleans, LA 2005.
- 7. "Bariatric Surgery Today." Medical Grand Rounds, Touro Infirmary, New Orleans, LA 2005.
- 8. "Surgical Treatment of Obesity." Cardiology Grand Rounds, LSU Health Sciences Center, New Orleans, LA 2005.
- 9. "Surgical Treatment of Obesity." Fourth year student nutrition course, LSU School of Medicine, New Orleans, LA 2005 and 2004.
- "Laparoscopic Gastric Bypass." First Annual Advanced Laparoscopic Techniques Course For Louisiana Surgical Residents, Tulane School of Medicine, New Orleans, LA 2004.
- 11. "Surgical Treatment of Obesity." Internal Medicine Grand Rounds, LSU Health Sciences Center, New Orleans, LA 2004.
- 12. "Surgical Treatment of Obesity." Medical Ground Rounds, Touro Infirmary, New Orleans, LA 2004.
- 13. "The Wonderful World of Laparoscopy." First year student anatomy course, LSU School of Medicine, New Orleans, LA 2004.

- "Surgical Treatment of Obesity." Louisiana Association of Self Insured Employers (LASIE) Annual Meeting and Workers' Compensation Conference, Bay St. Louis, MS 2003.
- 15. "Splenectomy in Hematologic Disorders." Surgery Grand Rounds, LSU Health Sciences Center, New Orleans, LA 2003.

NATIONAL

- 1. "An Institutional Commitment to Organizational Change," with Chauvin SW, Executive Symposium on Surgical Patient Safety, Beaver Creek, CO, 2008.
- 2. "Transforming the OR Team Through Simulation Training." Plenary Session. Association of Perioperative Registered Nurses Annual Meeting, Anaheim, CA, 2008.
- 3. "Transforming the OR Team Through Simulation Training." Executive Symposium on Surgical Patient Safety, Beaver Creek, CO, 2007.
- 4. "From the Flight Deck to the Operating Room: Molding a Team of Experts into an Expert Team." Plenary Session. Association of Surgical Technologists Annual Meeting, New Orleans, LA 2007.
- "Is Surgery the Answer?" Preconference on Women, Weight, and Aging. Contemporary Forums' Advances in Health Care for Women over 40 Conference, New Orleans, LA 2006.
- "Novel Applications of Surgical Simulators in OR Team Training and Minimally Invasive Surgical Skills Development." Surgical Simulators: 2005 multidisciplinary session. American College of Surgeons Annual Clinical Congress, San Francisco, CA 2005.

INTERNATIONAL

- 1. "MIS Skills Training." Surgical Forum. Chilean Chapter of the American College of Surgeons Annual Meeting, Santiago, Chile 2007
- "Validating Results in Surgical Skills Training." Abdominal and Digestive Surgery Session. Chilean Chapter of the American College of Surgeons Annual Meeting, Santiago, Chile 2007
- "Transforming the Operating Room Through Simulation Training." Abdominal and Digestive Surgery Session. Chilean Chapter of the American College of Surgeons Annual Meeting, Santiago, Chile 2007
- 4. "Building a Surgical Simulation Curriculum." Plenary Session. Chilean Chapter of the American College of Surgeons Annual Meeting, Santiago, Chile 2007

COURSE & LAB DIRECTORSHIPS:

- 1. ACS Laparoscopic Colectomy Course Minimally Invasive Surgical Skills Lab. LSU Health Sciences Center, New Orleans, LA 2004.
- 2. Laparoscopic Approach to Hernia Repair. LSU Health Sciences Center, New Orleans, LA 2004.

TELEVISION APPEARANCES:

- 1. Medical errors segment on "Louisiana Public Square." WLAE, channels 14, 32. New Orleans, LA September 20, 2006.
- 2. Rebuilding of learning center on "Fox 8 News." WVUE, channel 8. New Orleans, LA July 26 and 27, 2006.
- 3. Surgical Treatment of Reflux Disease on "Tiger Care." WLAE, channels 14, 32. New Orleans, LA May 23, 2006.
- 4. Surgical training on "Health Watch" segment local news. KSLA, channel 12. Shreveport, LA January 30, 2006.
- Interdisciplinary team training on "Medical Watch" segment local news. WWL, channel
 New Orleans, LA August 17, 2005.
- 6. GERD on "Tiger Care." WLAE TV, channels 14, 32. New Orleans, LA November 16, 2004
- 7. Surgery on Obese Patients on "Tiger Care." WLAE TV, channels 14, 32. New Orleans, LA June 1, 2004.