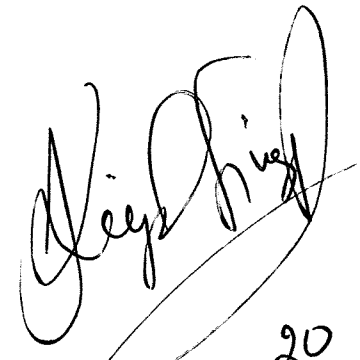


**Curriculum Vitae**  
**Kirpal Singh, MD, FACS**



6-11-20  
1400

**Address:**

8402 Harcourt Rd, Suite 815  
Indianapolis IN 46260  
317-872-1158

**Citizenship:**

United States of America

**Specialty:**

General Surgery with Advance Laparoscopy, Robotics  
& Endoscopy

**Title:**

Director of Fellowship in Advanced GI surgery,  
Laparoscopy, Robotics, Endoscopy and Ultrasound  
St. Vincent Hospital

**Licenses:**

Indiana

**Boards:**

American Board of Surgery

**Societies:**

American College of Surgeons and Indianapolis  
Chapter  
Society of American Gastrointestinal Endoscopic  
Surgeons  
Americas Hepato-Pancreato-Biliary Association

**Fellowship:**

2002 – 2004

Laparoscopy, Endoscopy & Ultrasound Fellowship  
Program Director – Maurice Arregui, MD  
St. Vincent's Hospital  
Indianapolis IN

**Surgical Residency:**

1999 – 2002

State University of New York at Buffalo  
Buffalo NY, as PGY 3-5

1998 – 1999

Boston University Medical Program  
Boston MA, as PGY 2

1997 – 1998

State University of New York at Syracuse  
Syracuse NY, as PGY 1

**Medical Education:**

1993 – 1997

State University of New York  
Health Science Center at Brooklyn  
Brooklyn NY  
Major: Medicine  
Degree: M.D., Magna Cum Laude

# Curriculum Vitae

## Kirpal Singh, MD, FACS

### Undergraduate Education:

- 1991 – 1993 Rensselaer Polytechnic Institute  
Troy NY  
Major: Electrical Engineering  
Degree: B.Sc., Summa Cum Laude
- 1998 – 1991 Hudson Valley Community College  
Troy NY  
Major: Engineering  
Degree: A.S. & A.A., with Honors

### Honors/Awards:

- 2001 – 2002 Administrative Chief Resident  
2000 – 2001 Resident Representative PGY-4  
1999 – 2000 Gold Star Resident Award in Pediatric Surgery  
1991 – 1992 Phi Theta Kappa (International Scholastic Honorary  
Society) award For Superior and Exemplary  
Achievement
- 1990 – 1991 Award for Excellence in Student Research  
1989 – 1991 National Dean's List

### Research:

#### Journal Articles

Neoadjuvant gemcitabine and nab-paclitaxel followed by concurrent capecitabine/radiation in borderline resectable (BR) pancreatic cancer: A single-institution experience. Niraj K. Gupta MD, Kirpal Singh MD, Murad Aburajab MD, Vinay Mathavan MD et. Al. Journal of Clinical Oncology. Volume 38, Issue 4 suppl.

Large Sized Left Inferior Phrenic Artery and Parahiatal Type of Diaphragmatic Hernia Generating Confusion During Robotic Surgical Repair. Calin ML, Arevalo G, Harris K, Fuentes R, Sadiq A, Nasri B, Singh K. J Laparoendosc Adv Surg Tech A. 2017 Mar;27(3):283-287. Epub 2016 Sep 1.

Repair of Morgagni Hernia in Adults with Primary Closure and Mesh Placement: First Robotic Experience. Arevalo G, Harris K, Sadiq A, Calin ML, Nasri B, Singh K. J Laparoendosc Adv Surg Tech A. 2017 May;27(5):529-532. Epub 2016 Aug 8.

The First Case Report of Robotic Multivisceral Resection for Synchronous Liver Metastasis from Pancreatic Neuroendocrine Tumor: A Case Report and Literature Review. Calin ML, Sadiq A, Arevalo G, Fuentes R, Flanders VL, Gupta N, Nasri B, Singh K. J Laparoendosc Adv Surg Tech A. 2016 Oct;26(10):816-824. Epub 2016 Jul 25. Review.

Complications of laparoscopic transgastric ERCP in patients with Roux-en-Y gastric bypass. Grimes KL, Maciel VH, Mata W, Arevalo G, Singh K, Arregui

## Curriculum Vitae Kirpal Singh, MD, FACS

ME. Surg Endosc. 2015 Jul;29(7):1753-9.

Guidelines for laparoscopic (TAPP) and endoscopic (TEP) treatment of inguinal Hernia [International Endohernia Society (IEHS)]R. Bittner, I M. E. Arregui, T. Bisgaard, M. Dudai, G. S. Ferzli, R. J. Fitzgibbons, R. H. Fortelny, U. Klinge, F. Kockerling, E. Kuhry, J. Kukleta, D. Lomanto, M. C. Misra, A. Montgomery, S. Morales-Conde, W. Reinhold, J. Rosenberg, S. Sauerland, C. Schug-Paß, K. Singh, M. Timoney, D. Weyhe, and P. Chowbey, *Surg Endosc.* 2011 September; 25(9): 2773–2843

“The Routine Use of Laparoscopic Ultrasound Decreases Bile Injury: A Multi-center Study”, Jungi Machi, James O. Johnson, Daniel J. Deziel, Nathaniel J. Soper, Eren Berber, Allan Siperstein, Masaki Hata, Anand Patel, Kirpal Singh, Maurice E. Arregui, *Surgical Endoscopy and Other Interventional Techniques* 2009 23: pp384-388

“Management of Postgastric Bypass Non-Insulinoma Pancreatogenous Hypoglycemia” – Mathavan V., Arregui ME, Davis CJ, Singh S, Patel A, Meacham J. – *Surgical Endoscopy* (Published on-line)

“Laparoscopic transgastric Endoscopic Retrograde Cholangiopancreatography (ERCP) after gastric bypass: case series and description of technique”. Bertin PM, Singh K, Arregui ME, 2011, *Surgical Endoscopy and Other Interventional Techniques* volume 25, Number 8 Pages 2592-2596

“Safe Techniques for Endoscopic Resection of Gastrointestinal Lipomas”: Aydin HN, Bertin P, Singh K, Arregui ME. *Surg Laparosc Endosc Percut Tech* 2011;21:218-222

### Video Presentation

Robotic Central Pancreatectomy with Distal Roux-en-Y Pancreaticojejunostomy. Kathryn Harris MD, Kirpal Singh MD. SAGES 2019

Intra-operative Diagnosis and Debridement of Pancreatic Pseudocyst at Robotic Assisted Cholecystectomy. Kirpal Singh MD, Rima Ahmed, MD, Cory J Banaschak DO, Jordan Wilkerson MD, Amelie Leuders MD. SAGES 2019

Robotic -assisted Partial Ampullectomy and common bile duct Sphincteroplasty as Treatment for Sphincter of Oddi Dysfunction. Jordan Wilkerson MD, Bianca Kenyon MD, Jessica Belchos MD, Kyle Seudeal MD, Kirpal Singh MD. SAGES 2019

**Curriculum Vitae**  
**Kirpal Singh, MD, FACS**

Robotic Completion Cholecystectomy following Unsuccessful Operative Intervention For Severe Acute Cholecystitis. Jordan Wilkerson MD, Cory Banaschak DO, Jessica Belchos MD, Bianca Kenyon MD, Kyle Suedeal MD, Kirpal Singh MD. SAGES 2019

Robotic Rpx-en-Y Hepaticojejunostomy after Inadvertent Common bile Duct Transection during Laparoscopic Cholecystectomy. Kathryn Harris MD, Jordan Wilkerson MD, Ibraheem Kayali MD, Kirpal Singh MD. SAGES 2018

Robotic Whipple  
SAGES, April 2015

Robotic Sphincteroplasty  
SAGES, April 2015

“Endoscopic Cystgastrostomy” - Hasan S, Singh, K – SAGES Annual Meeting 2012 – March 2012

“Endoscopic Ampullectomy” - *M. Stokes, K. Singh* - St. Vincent/Indiana University Hospital Fellowship Advanced Laparoscopy, Endoscopy & Ultrasound (accepted) Paper/Video abstract SAGES 2011 Annual Meeting March 30<sup>th</sup> – April 02<sup>nd</sup> 2011

Poster Presentation

Clinicopathologic and Short-term Outcomes of Robotic Proctectomy in Rectal Cancer: Experience at a Single Institution. Nasri B, Singh K. SSO meeting in San Diego March 2019

“Outcomes of Endoscopic and Surgical Management of Sphincter of Oddi Dyskinesia in Patients After Cholecystectomy for Chronic Cholecystitis.” - Johnson, J.O., Singh, K, Arregui, M.E. – St Vincent Hospital, Indianapolis, IN

Poster Presentation  
@ SSAT/DDW  
May 2007

“You Do Not Have to be a High Volume Institution to Have Good Outcomes for Pancreaticoduodenectomy” - Anand C Patel MD, Kirpal Singh MD, Maurice E Arregui MD

Abstract Accepted  
@ SAGES  
April 2005

“Does HIDA Ejection Fraction Predict Sphincter of Oddi Hypertension and Clinical Outcomes in Patients with Suspected Chronic Acalculous Cholecystitis?” - Susan B Young DO, Maurice E Arregui MD, Kirpal Singh MD, St Vincent Hospital, Indianapolis, IN

Plenary Presentation  
@ SSAT/DDW

Transcystic biliary manometry to evaluate sphincter of Oddi dysfunction in chronic acalculous cholecystitis.

**Curriculum Vitae**  
**Kirpal Singh, MD, FACS**

May 2003	Kirpal Singh MD, David J. Soto MD, Mark Ingram MD, Maurice E. Arregui MD. St. Vincent's Hospital, Indianapolis, IN
Poster Presentation @ SAGES March 2003	Case Report: Retractable testicle after laparoscopic inguinal hernia repair. Kirpal Singh MD, Ralph Doerr MD Buffalo General Hospital, Buffalo, NY
Accepted 2002	Chapter on Minimal Invasive Surgery in Children for Emedicine.com. Kirpal Singh MD, Mark Levitt MD Children's Hospital of Buffalo, Buffalo, NY
1994	Project: Effect of thyroid hormone on estrogen-stimulated breast cancer cell growth in culture. Dr. Bennett, Albany Medical College, Albany NY

**Hobbies:**

Billiards, Tennis, Jogging, Weight Lifting, Martial Arts, Books