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EDUCATION & TRAINING:

M.D. (1996) Seoul National University College of Medicine, Seoul, Korea

Ph.D. (2006) Graduate School, Department of Surgery,
Seoul National University College of Medicine, Seoul, Korea

1997.03-2001.02: Resident, Department of Surgery, Seoul National University Hospital

2001.03-2003.02: Fellow, Department of Surgery, Seoul National University Hospital

ACADEMIC APPOINTMENTS:

2003.03-2004.07: Clinical Professor, Department of Surgery,
Seoul National University Hospital, Seoul, Korea

2004.08-2007.03: Instructor (full-time), Department of Surgery,
Seoul National University College of Medicine, Seoul, Korea

2007.07-2009.02: Visiting researcher in Department of Surgery,
Vanderbilt University School of Medicine, Nashville, TN, USA

2007.04-2012.02: Assistant Professor, Department of Surgery & Cancer Research Institute,
Seoul National University College of Medicine, Seoul, Korea

2012.03-present: Associate Professor, Department of Surgery & Cancer Research Institute,
Seoul National University College of Medicine, Seoul, Korea

2016.08-present Division chief, Gastrointestinal Division, Department of Surgery,
Seoul National University Hospital, Seoul, Korea

SCIENTIFIC SOCIETIES:

International Gastric Cancer Association (IGCA), Secretary of Scientific Committee of 9th IGCC

Korean Gastric Cancer Association (KGCA), Secretary of Scientific Committee

Laparoscopic Gastrointestinal Surgery Study Group, KGCA, Steering Committee member

Korean Society of Gastroenterology, Vice Secretary General (2009~2011)

Korean Surgical Society, Vice Secretary General (2010~2012)

Korean Cancer Association, active member

Korean Society of Surgical Metabolism and Nutrition (KSSMN), Chair of Scientific Program Committee (2016~present), Chair of Clinical Trial/Guideline Committee (2012~2016)

Korean Society of Parenteral and Enteral Nutrition (KSPEN), Chair of Publication Committee (2012~present)

Korean Society of Metabolic and Bariatric Surgery (KSMBS), Chair of Textbook Publication Committee (2016~present), Chair of Information Committee (2013~2016)

AWARD:

2003 "Best Abstracts Award" at 11th UEGW (United European Gastroenterology Week; Madrid, Spain)

2010 "Distinct Poster Award" at DDW (Digestive Disease Week; New Orleans, USA)

2010 "Yeon-Gang Scientific Award" by Korean Surgical Society

2010 "Young Investigator Award" by Alumni of Department of Surgery, Seoul National University College of Medicine

2011 "Young Investigator Award" by Seoul National University College of Medicine & Seoul National University Hospital

SPECIALIZED FIELDS:

Surgical oncology, especially for gastric cancer

Laparoscopic & robotic gastric cancer surgery, NOTES

Gastric carcinogenesis & tumor biomarker study

Nutritional support for surgical cancer patients

Bariatric and metabolic surgery

Selected publication list (impact factor > 5.0 for recent 5 years)

- 2016 -

1. Kim W, Kim HH, Han SW, Kim MC, Hyung WJ, Ryu SW, Cho GS, Kim CY, Yang HK, Park DJ, Song KY, Lee SI, Ryu SY, Lee JH, **Lee HJ (corresponding author)**. Decreased morbidity of laparoscopic distal gastrectomy compared to open distal gastrectomy for stage I gastric cancer: short-term outcomes from a multicenter randomized controlled trial (KLASS-01). *Ann Surg* 2016;263:28-35. (IF: 8.569)

2. Sousa JF, Nam KT, Petersen CP, **Lee HJ**, Yang HK, Kim WH, Goldenring JR. miR-30-HNF4γ and miR-194-NR2F2 regulatory networks contribute to the upregulation of metaplasia markers in the stomach. *Gut* 2016 Jun;65(6):914-24. (PMID:25800782) (I.F: 14.921)

3. Oh SY, Lee KG, Suh YS, Kim MA, Kong SH, **Lee HJ**, Kim WH, Yang HK. Lymph Node Metastasis in

Mucosal Gastric Cancer: Reappraisal of Expanded Indication of Endoscopic Submucosal Dissection. *Ann Surg* 2016 Feb 6 [Epub ahead of print] (PMID: 27257860) (IF: 8.569)

4. Kim HI, Han SU, Yang HK, Kim YW, **Lee HJ**, Ryu KW, Park JM, An JY, Kim MC, Park S, Song KY, Oh SJ, Kong SH, Suh BJ, Yang DH, Ha TK, Kim YN, Hyung WJ. Multicenter Prospective Comparative Study of Robotic Versus Laparoscopic Gastrectomy for Gastric Adenocarcinoma. *Ann Surg* 2016 Jan;263(1):103-9. (PMID: 26020107) (IF: 8.569)

- 2015 -

5. Han TS, Hur K, Xu G, Choi B, Okugawa Y, Toiyama Y, Oshima H, Oshima M, **Lee HJ**, Kim VN, Chang AN, Goel A, Yang HK. MicroRNA-29c mediates initiation of gastric carcinogenesis by directly targeting ITGB1. *Gut* 2015 Feb;64(2):203-14. (I.F: 13.319)

- 2014 -

6. Kim HH, Han SU, Kim MC, Hyung WJ, Kim W, **Lee HJ**, Ryu SW, Cho GS, Song KY, Ryu SY. Long-term results of laparoscopic gastrectomy for gastric cancer: a large-scale case-control and case-matched Korean multicenter study. *J Clin Oncol* 2014;32:627-33. (IF: 17.960)

7. Suh YS, Han DS, Kong SH, Kwon S, Shin CI, Kim WH, Kim HH, **Lee HJ**, Yang HK. Laparoscopy-assisted pylorus-preserving gastrectomy is better than laparoscopy-assisted distal gastrectomy for middle-third early gastric cancer. *Ann Surg* 2014;259:485-93. (IF: 7.188)

8. Kim JW, Im SA, Kim MA, Cho HJ, Lee DW, Lee KH, Kim TY, Han SW, Oh DY, **Lee HJ**, Kim TY, Yang HK, Kim WH, Bang YJ. Ataxia-telangiectasia mutated (ATM) protein expression with microsatellite instability in gastric cancer as prognostic marker. *Int J Cancer* 2014;134:72-80. (IF: 5.007)

2013 -

9. Yoon K, Lee S, Han TS, Moon SY, Yun SM, Kong SH, Jho S, Choe J, Yu J, **Lee HJ**, Park JH, Kim HM, Lee SY, Park J, Kim WH, Bhak J, Yang HK, Kim SJ. Comprehensive genome- and transcriptome-wide analyses of mutations associated with microsatellite instability in Korean gastric cancers. *Genome Res* 2013;23:1109-17. (IF: 13.852)

2012 -

10. Kong SH, **Lee HJ (corresponding author)**, Ahn HS, Kim JW, Kim WH, Lee KU, Yang HK. Stage migration effect on survival in gastric cancer surgery with extended lymphadenectomy: the reappraisal of positive lymph node ratio as a proper N-staging. *Ann Surg* 2012;255:50-8. (IF: 6.329)

11. Byun HJ, **Lee HJ (corresponding author)**, Yang JI, Kim KH, Park KO, Park SM, Lee KE, Choi J, Noh DY, Cho KH. Daily skin care habits and the risk of skin eruptions and symptoms in cancer patients. *Ann Oncol* 2012;23:1992-8. (IF: 7.384)

12. Han DS, Suh YS, Kong SH, **Lee HJ**, Choi Y, Aikou S, Sano T, Park BJ, Kim WH, Yang HK. Nomogram

predicting long-term survival after d2 gastrectomy for gastric cancer. *J Clin Oncol* 2012 1;30:3834-40. (IF: 18.038)

13. Noh YW, Kong SH, Choi DY, Park HS, Yang HK, **Lee HJ**, Kim HC, Kang KW, Sung MH, Lim YT. Near-Infrared Emitting Polymer Nanogels for Efficient Sentinel Lymph Node Mapping. *ACS Nano* 2012;6:7820-31. (IF: 12.062)

14. Suh YS, Han DS, Kong SH, **Lee HJ**, Kim YT, Kim WH, Lee KU, Yang HK. Should adenocarcinoma of the esophagogastric junction be classified as esophageal cancer? A comparative analysis according to the seventh AJCC TNM classification. *Ann Surg* 2012;255:908-15. (IF: 6.329)

15. Hur K, Han TS, Jung EJ, Yu J, **Lee HJ**, Kim WH, Goel A, Yang HK. Up-regulated expression of sulfatases (SULF1 and SULF2) as prognostic and metastasis predictive markers in human gastric cancer. *J Pathol* 2012;228:88-98. (IF: 7.585)

16. Ahn HS, Shin YS, Park PJ, Kang KN, Kim Y, **Lee HJ**, Yang HK, Kim CW. Serum biomarker panels for the diagnosis of gastric adenocarcinoma. *Br J Cancer* 2012;106:733-9. (IF: 5.082)