


## Curriculum Vitae

	<b>Name in Full</b>	<b>Se-Woo Park, M.D. &amp; Ph.D.</b>
	<b>Country</b>	South Korea
	<b>Affiliation</b>	Div. of Gastroenterology & Hepatology, Dept. of Internal Medicine, College of Medicine, Hallym University
	<b>Email</b>	mdsewoopark@gmail.com

### Educational Background

1998 - 2004 M.D. Hanyang University College of Medicine, Seoul, Korea  
 2007 - 2011 M.S. (Internal Medicine), Department of Internal Medicine, Hanyang University College of Medicine, Seoul, Korea  
 2015 - 2019 Ph.D. (Gastroenterology), Department of Internal Medicine, Chungbuk University College of Medicine, Chungbuk, Korea

### Professional Career

2004 - 2009 Intern & Resident Trainee in Department of Internal Medicine, Hanyang University Hospital, Hanyang University College of Medicine, Seoul, Korea  
 2012 - 2013 Clinical Fellowship, Division of Gastroenterology, Department of Internal Medicine, Yonsei University College of Medicine, Seoul, Korea  
 2014 - 2015 Clinical Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Hallym University Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Gyeonggi-do, Korea  
 2015 - current Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Hallym University Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Gyeonggi-do, Korea

### Research Field

Interventional EUS and ERCP for Pancreatic cancer and Bile duct cancer  
 Development of medical device for Interventional EUS and ERCP  
 Clinical Research and Trials in Pancreatic cancer and Bile duct cancer

**I. SCI (E); First author or Corresponding author**

1. Lee KJ, **Park SW**, Park DH, Cha HW, Choi A, Koh DH, Lee J, Lee JM, Park CH. Gallbladder perforation in acute acalculous vs. calculous cholecystitis: a retrospective comparative cohort study with 10-year single-center experience. **Int J Surg.** 2023 Dec 11. doi: 10.1097/JS9.0000000000000994. Online ahead of print.
2. Lee KJ, **Park SW**. Evaluating the Self-Expandable Metal Stents Placement in Malignant Biliary Obstruction: A Deeper Dive. **Gut Liver.** 2023 Sep 15;17(5):672-673.
3. Chung MJ, **Park SW**, Lee KJ, Park DH, Koh DH, Lee J, Lee HS, Park JY, Bang S, Min S, Park JH, Kim SJ, Park CH. Clinical impact of pancreatic steatosis measured by computed tomography on the risk of post-endoscopic retrograde cholangiopancreatography pancreatitis: A multicenter prospective trial. **Gastrointest Endosc.** 2023 Aug 18:S0016-5107(23)02826-2. doi: 10.1016/j.gie.2023.08.005.
4. Lee KJ, **Park SW**, Shin E, Koh DH, Lee J. Argon plasma coagulation under direct peroral cholangioscopy for intraductal papillary mucinous neoplasm of the gallbladder. **Endoscopy.** 2023 Dec;55(S 01):E823-E824.
5. Yang MJ, **Park SW**, Lee KJ, Koh DH, Lee J, Lee YN, Park CH, Shin E, Kim S.J EUS-guided tissue acquisition using a novel torque technique is comparable with that with the fanning technique for solid pancreatic lesions: a multicenter randomized trial. **J Hepatobiliary Pancreat Sci.** 2023 May;30(5):693-703.
6. Yang MJ, Kim J, **Park SW**, Cho JH, Kim EJ, Lee YN, Lee DW, Park CH, Lee SS. Comparison between three types of needles for endoscopic ultrasound-guided tissue acquisition of pancreatic solid masses: a multicenter observational study. **Sci Rep.** 2023 Mar 4;13(1):3677. doi: 10.1038/s41598-023-30920-5.
7. Lee KJ, **Park SW**, Jang HJ, Park DH, Kim JH, Jung JH, Koh DH, Lee J. Successful Intubation Using a Cap-Assisted Colonoscope for Endoscopic Retrograde Cholangiopancreatography in Patients Undergoing Roux-en-Y Reconstruction. **J. Clin. Med.** 2023 Feb 8;12(4):1353. doi: 10.3390/jcm12041353.
8. Kyong Joo Lee, **Se Woo Park**, Da Hae Park , Jung Hee Kim , Jang Han Jung , Dong Hee Koh , Jin Lee and Mi Gang Kim. Placement of Plastic Stents after Direct Endoscopic Necrosectomy through a Novel Lumen-Apposing Metal Stent for Effective Treatment of Laterally Extended Walled-Off Necrosis: A Pilot Study. **J. Clin. Med.** 2023, 12, 1125. <https://doi.org/10.3390/jcm12031125>
9. Lee SH, Lee KJ, **Park SW**. Challenging method of endoscopic ultrasound-guided gastroenterostomy using a novel electrocautery-enhanced lumen-apposing metal stent for afferent and efferent loop obstruction. **Dig Endosc.** 2023 Jan;35(1):e5-e7.
10. **Park SW**, Lee KJ, Chung MJ, Jo JH, Lee HS, Park JY, Park SW, Song SY, Kang H, Kim EJ, Kim YS, Cho JH, Bang S. Covered versus uncovered double bare self-expandable metal stent for palliation of unresectable extrahepatic malignant biliary obstruction: A randomized controlled multicenter trial. **Gastrointest Endosc.** 2022 Sep 6:S0016-5107(22)01950-2. doi: 10.1016/j.gie.2022.08.041. Online ahead of print.
11. Lee KJ, **Park SW**. Endoscopic ultrasound-guided jejunojunostomy using a novel lumen-apposing metal stent for treatment of afferent loop syndrome. **Dig Endosc.** 2022 Jul 26. doi: 10.1111/den.14390. Online ahead of print.
12. Cho JH, **Park SW**, Kim EJ, Park CH, Park DH, Lee KJ, Lee SS. Long-term outcomes and predictors of adverse events of EUS-guided hepatico-gastrostomy for malignant biliary obstruction: Multicenter, retrospective study. **Surg Endosc.** 2022 Jun 9. doi: 10.1007/s00464-022-09346-z. Online ahead of print. PMID: 35680668
13. **Park SW**, Song TJ, Park JS, Jun JH, Park TY, Oh DW, Lee SS, Kim MH. Effect of prophylactic endoscopic clipping for prevention of delayed bleeding after endoscopic papillectomy for ampullary neoplasm: a multicenter randomized trial. **Endoscopy.** 2022 Feb 11. doi: 10.1055/a-1737-3843. Online ahead of print.
14. Park CH, Chung MJ, Park DH, Min S, **Park SW**. Impact of pancreatic fat on the risk of post-endoscopic retrograde cholangiopancreatography pancreatitis. **Surg Endosc.** 2022 Jan 31. doi: 10.1007/s00464-022-09070-8. Online ahead of print.
15. **Park SW**. Whether Slow-Pull-Back or Standard Suction, Optimal Histologic Core Procurement Is Most Important Factor Rather than Blood Contamination or Cellularity in Endoscopic Ultrasound-Guided Tissue Acquisition of Pancreatic Solid Tumor. **Gut Liver.** 2021 Sep 15;15(5):643-645. doi: 10.5009/gnl210402.
16. Jung JH, Jo JH, Kim SE, Bang CS, Seo SI, Park CH, **Park SW**. Minimal and Maximal Extent of Band Ligation for Acute Variceal Bleeding during the First Endoscopic Session. **Gut Liver.** 2022 Jan 15;16(1):101-110. doi: 10.5009/gnl20375.PMID: 34446612
17. **Park SW**, Lee SS. Current status of endoscopic management of cholecystitis. **Dig Endosc.** 2022 Mar;34(3):439-450. doi: 10.1111/den.14083. Epub 2021 Aug 6.
18. Park CH, **Park SW**, Yang MJ, Moon SH, Park DH. Pre- and post-procedure risk prediction models for post-endoscopic retrograde cholangiopancreatography pancreatitis. **Surg Endosc.** 2021 Jul 6. doi: 10.1007/s00464-021-08491-1. Online ahead of print.PMID: 34231067
19. Hou JU, **Park SW**, Park SM, Park DH, Park CH, Min S. Efficacy of an artificial neural network algorithm based on thick-slab MRCP images for the automated diagnosis of common bile duct stones **J Gastroenterol Hepatol.** 2021 Dec;36(12):3532-3540. doi: 10.1111/jgh.15569. Epub 2021 Jun 16.PMID: 34097761

20. Chung MJ, **Park SW**, Kim SH, Cho CM, Choi JH, Choi EK, Lee TH, Cho E, Lee JK, Song TJ, Lee JM, Son JH, Park JS, Oh CH, Park DA, Byeon JS, Lee ST, Kim HG, Chun HJ, Choi HS, Park CG, Cho JY. Clinical and Technical Guideline for Endoscopic Ultrasound (EUS)- Guided Tissue Acquisition of Pancreatic Solid Tumor: Korean Society of Gastrointestinal Endoscopy (KSGE) **Gut Liver**. **2021** May 15;15(3):354-374. doi: 10.5009/gnl20302.
21. Jung Hee Kim, **Se Woo Park**, Jang Han Jung, Da Hae Park, Chang Seok Bang, Chan Hyuk Park, Ji Won Park, Jae Gun Park. Bedside Risk-Scoring Model for Predicting 6-Week Mortality in Cirrhotic Patients Undergoing Endoscopic Band Ligation for Acute Variceal Bleeding. **J Gastroenterol Hepatol**. **2021** Feb 4. doi: 10.1111/jgh.15426. Online ahead of print.
22. Chan Hyuk Park, **Se Woo Park**, Jang Han Jung, Eun Suk Jung, Jung Hee Kim and Da Hae Park. Comparative Efficacy of Various Stents for Palliation in Patients with Malignant Extrahepatic Biliary Obstruction: A Systematic Review and Network Meta-Analysis. **J. Pers. Med**. **2021** Jan 30;11(2):86. doi: 10.3390/jpm11020086.
23. Eun Suk Jung, **Se Woo Park**, Jung Hee Kim, Jang Han Jung, Min Jae Yang and Da Hae Park. Comparison of the Diagnostic Performance of Novel Slim Biopsy Forceps with Conventional Biopsy Forceps for Biliary Stricture: A Multicenter Retrospective Study. **J Pers Med**. **2021** Jan 17;11(1):55. doi: 10.3390/jpm11010055.
24. **Park SW**, Lee SS. Which Are the Most Suitable Stents for Interventional Endoscopic Ultrasound? **J Clin Med**. **2020** Nov 8;9(11):E3595
25. Jang Han Jung, Bomi Hyun, Jin Lee, Dong Hee Koh, Jung Hee Kim and **Se Woo Park**. Neurologic Safety of Etomidate-Based Sedation during Upper Endoscopy in Patients with Liver Cirrhosis Compared with Propofol: A Double-Blind, Randomized Controlled Trial. **J. Clin. Med**. **2020**, 9, 2424; doi:10.3390/jcm9082424
26. Jung JH, **Park SW**, Hyun B, Lee J, Koh DH, Chung D. Identification of risk factors for obstructive cholecystitis following placement of biliary stent in unresectable malignant biliary obstruction: a 5-year retrospective analysis in single center. **Surg Endosc**. **2020** Jun 15. doi: 10.1007/s00464-020-07694-2.
27. Shin E, **Park SW**. A rare cause of obstructive jaundice: Is surgery the only option? **Gastroenterology**. **2020** Jun;158(8):2066-2068. doi: 10.1053/j.gastro. **2019**.11.307.
28. Park CH, **Park SW**, Nam E, Jung JH, Jo JH. Comparative efficacy of stents in EUS-guided peripancreatic fluid collection drainage: A systematic review and network meta-analysis. **J Gastroenterol Hepatol**. **2020** Jun;35(6):941-952.
29. Park CH, **Park SW**, Jung JH, Kim GG, Choi SY, Kim ES, In DH, Kim HD. Clinical outcomes of sedation during emergency endoscopic band ligation for variceal bleeding: A multicenter cohort study. **Dig Endosc**. **2020** Sep;32(6):894-903. doi: 10.1111/den.13610. Epub 2020 Mar 12.
30. **Park SW**, Cho WT, Shin E. An unusual cause of abnormal weight loss. **Gastroenterology**. **2020** Mar; 158(4);e13-14
31. **Park SW**, Lee SS, Song TJ, Koh DH, Hyun B, Chung D, Lee J, Shin E, Hong SM, Park CH. The diagnostic performance of novel torque technique for EUS-guided tissue acquisition in solid pancreatic lesions: A prospective randomized controlled trial. **J Gastroenterol Hepatol**. **2020** Mar;35(3):508-515
32. Jung JH, Jang HJ, Bang CS, Baik GH, **Park SW**. Efficacy of submucosal bupivacaine injection for pain relief after endoscopic submucosal dissection: A multicenter, prospective, randomized controlled, and double-blind trial. **Medicine (Baltimore)**. **2019** Apr;98(17):e15360.
33. Jung JH, **Park SW**, Shin E. Endoscopic mucosal resection for intra-ductal growing type intrahepatic cholangiocarcinoma under direct per-oral cholangioscopy. **Dig Endosc**. **2018** Nov;30(6):785-788. doi: 10.1111/den.13256. Epub 2018 Oct 7.
34. Park CH, Jung JH, Hyun B, Kan HJ, Lee J, Kae SH, Jang HJ, Koh DH, Choi MH, Chung MJ, Bang S, **Park SW**. Safety and efficacy of early feeding based on clinical assessment at 4 hours after endoscopic retrograde cholangiopancreatography: A prospective randomized controlled trial. **Gastrointest Endosc**. **2018** Apr;87(4):1040-1049.e1.
35. Park CH, Jung JH, Nam E, Kim EH, Kim MG, Kim JH, **Park SW**. Comparative efficacy of various endoscopic techniques for the treatment of common bile duct stones: A network meta-analysis. **Gastrointest Endosc**. **2018** Jan;87(1):43-57.e10.
36. Park CH, **Park SW**, Hyun B, Lee J, Kae SH, Jang HJ, Koh DH, Choi MH. Efficacy and safety of etomidate-based sedation compared with propofol-based sedation during ERCP in low-risk patients: a double-blind, randomized, noninferiority trial. **Gastrointest Endosc**. **2018** Jan;87(1):174-184.
37. Kim MG, **Park SW**, Kim JH, Lee J, Kae SH, Jang HJ, Koh DH, Choi MH. Etomidate versus propofol sedation for complex upper endoscopic procedures: a prospective double-blinded randomized controlled trial. **Gastrointest Endosc**. **2017** Sep;86(3):452-461.
38. **Park SW**, Chung MJ, Lee SH, Lee HS, Lee HJ, Park JY, Park SW, Song SY, Kim H, Chung JB, Bang S. Prospective Study for Comparison of Endoscopic Ultrasound-Guided Tissue Acquisition Using 25- and 22-Gauge Core Biopsy Needles in Solid Pancreatic Masses. **PLoS One**. **2016** May 5;11(5): e0154401.
39. Kim JH, **Park SW**, Kim MK, Lee J, Kae SH, Jang HJ, Koh DH, Choi MH. Meta-Analysis for Cyto-Pathological Outcomes in Endoscopic Ultrasonography-Guided Fine-Needle Aspiration With and Without the Stylet. **Dig Dis Sci**. **2016** Aug;61(8):2175-84.
40. **Park SW**, Jeon WJ, Kim JD, Lee SJ, Choi AR, Lee BS. Total Colonic Decompression After Colonoscopy Decreases Postcolonoscopy Abdominal Pain: A Randomized Double-Blind Controlled Trial. **J Clin Gastroenterol**. **2016** Jan;50(1):59-65.

41. **Park SW**, Lee H, Ahn H. Bispectral Index Versus Standard Monitoring in Sedation for Endoscopic Procedures: A Systematic Review and Meta-Analysis. **Dig Dis Sci.** **2016** Mar;61(3):814-24.
42. **Park SW**, Lee H, Park CH, Jang HJ, Ahn H. Endoscopic and oncologic outcomes according to indication criteria of endoscopic resection for early gastric cancer: a systematic review and meta-analysis. **Surg Endosc.** **2016** Apr;30(4):1270-81.
43. **Park SW**, Lee HL, Doo EY, Lee KN, Jun DW, Lee OY, Han DS, Yoon BC, Choi HS, Lee KH. Visceral Obesity Predicts Fewer Lymph Node Metastases and Better Overall Survival in Colon Cancer. **J Gastrointest Surg.** **2015** Aug; 19 (8):1513-21.
44. **S. W. Park**, H. Lee, H. J. Lee, H. Chung, J. C. Park, S. K. Shin, S. K. Lee, Y. C. Lee. Esophageal mucosal mast cell infiltration and changes in segmental smooth muscle contraction in noncardiac chest pain. **Dis Esophagus** **2015** Aug-Sep; 28 (6): 512-9.
45. **Se Woo Park**, Hang Lak Lee, Yong Won Ju, Dae Won Jun, Oh Young Lee, Dong Soo Han, Byung Chul Yoon, Ho Soon Choi, Joon Soo Hahm. Inverse Association Between Visceral Obesity and Lymph Node Metastasis in Gastric Cancer. **J Gastrointest Surg.** **2015** Feb; 19(2): 242-50
46. **Park SW**, Chung MJ, Oh TG, Park JY, Bang S, Park SW, Song SY. Intramuscular diclofenac for the prevention of post-ERCP pancreatitis: a randomized trial. **Endoscopy.** **2015** Jan; 47(1):33-9
47. **Se Woo Park**, Hyuk Lee, Jun Chul Park, Sung Kwan Shin, Sang Kil Lee and Yong Chan Lee Ultrathin endoscope-assisted self-expandable metallic stent placement following initial unsuccessful attempt in malignant upper gastrointestinal obstruction. **Dig Endosc.** **2014** Mar, 26(2): 200-7
48. **S. W. Park**, A. R. Choi, H. J. Lee, H. Chung, J. C. Park, S. K. Shin, S. K. Lee, Y. C. Lee, J. E. Kim, H. Lee The effects of statins on the clinical outcomes of Clostridium difficile infection in hospitalised patients. **Aliment Pharmacol Ther.** **2013** Sep; 38: 619-27
49. **Se Woo Park**, Hyuk Lee, Hyun Jik Lee, Jun Chul Park, Sung Kwan Shin, Sang Kil Lee, Yong Chan Lee, Ji Eun Kim Low-dose amitriptyline combined with proton pump inhibitor for functional chest pain. **World J Gastroenterol.** **2013** Aug 14;19(30): 4958-65
50. **Se Woo Park**, Bongyoung Kim, Taehyung Kim, Jieun Kim, Donghwi Rim, Taeyeal Choi, Hyunjoo Pai, and Jungoak Kang Clinical Efficacy Evaluation of Multi-parameter Realtime Polymerase Chain Reaction for the Central Venous Catheter-related Blood Stream Infection. **Infect Chemother.** **2012** Jun;43(3):240-244