Beyond the COVID-19 Pandemic, Enjoy the Collaboration and Innovation in GI Intervention!

Curriculum Vitae

Name in Full	Se-Woo Park
Country	Republic of Korea
	Division of Gastroenterology & Hepatology,
Affiliation	Department of Internal Medicine,
	College of Medicine, Hallym University, Dongtan Sacred Heart Hospital
Email	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 – 2020: Assistant Professor, Division of Gastroenterology, Department of Internal Medicine, Hallym University Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Gyeonggi-do, Korea 2020 – current: Associate Professor, Division of Gastroenterology, Department of Internal Medicine, Hallym University Dongtan Sacred Heart Hospital, Hallym University College of Medicine, Gyeonggi-do, Korea

Beyond the COVID-19 Pandemic, Enjoy the Collaboration and Innovation in GI Intervention!

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. **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.
- 2. 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.
- 3. **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.
- 4. 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
- 5. Park SW, Lee SS. Current status of endoscopic management of cholecystitis. Dig Endosc. 2022 Mar;34(3):439-450.
- 6. 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. 2022 Mar;36(3):2052-2061.
- 7. 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 Jun 7. doi: 10.1111/jgh.15569. Online ahead of print.
- 8. 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 Mar 26. doi: 10.5009/gnl20302. Online ahead of print.
- 9. 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.
- 10. 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.
- 11. 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.

12. **Park SW**, Lee SS. Which Are the Most Suitable Stents for Interventional Endoscopic Ultrasound? **J Clin Med**. 2020 Nov 8;9(11):E3595

- 13. 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
- 14. 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.
- 15. 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.
- 16. 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.
- 17. 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.
- 18. Park SW, Cho WT, Shin E. An unusual cause of abnormal weight loss. Gastroenterology. 2020 Mar; 158(4);e13-14
- **19. 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
- 20. 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.
- 21. 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.
- 22. 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.
- 23. 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.
- 24. Park CH, **Park SW**, Hyun B, Lee J, Kae SH, Jang HJ, Koh DH, Choi MH. <u>Efficacy and safety of etomidate-based sedation</u> compared with propofol-based sedation during ERCP in low-risk patients: a double-blind, randomized, noninferiority <u>trial</u>. **Gastrointest Endosc**. 2018 Jan;87(1):174-184.
- 25. 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.

Beyond the COVID-19 Pandemic, Enjoy the Collaboration and Innovation in Cl Intervention! 26. Park SW, Chung MJ, Lee SH, 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.

- 27. 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.
- **28. 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.
- **29. 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.
- **30. 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.