



SIDDS 2023

Seoul International Digestive Disease Symposium 2023

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology



April 8-9, 2023 Hybrid congress

Name	Wooil Kwon
Affiliation	Seoul National University Hospital
Country	Korea
Major Field	Hepatobiliary & pancreatic surgery

Educational Background

1997~2003 Doctor of Medicine, Seoul National University College of Medicine, Seoul, Korea
2007~2012 Master of Medicine, Seoul National University College of Medicine, Seoul, Korea
2012~2016 PhD of Medicine, Seoul National University College of Medicine, Seoul, Korea

Professional Experience

2003~2004 Intern, Seoul National University Hospital
2004~2008 Resident, Dept of Surgery, Seoul National University Hospital, Seoul, Korea
2011~2013 Fellow, Dept of Surgery, Seoul National University Hospital, Seoul, Korea
2013~2014 Assistant Professor, Dept of Surgery, Seoul National University Hospital, Seoul, Korea
2014~2016 Assistant Professor, Dept of Surgery, Samsung Medical Center, Seoul, Korea
2016~2020 Assistant Professor, Dept of Surgery, Seoul National University Hospital, Seoul, Korea
2020~2021 Adjunct Associate Research Scientist, Dept of Surgery, Columbia University, NY, USA
2020~present Associate Professor, Dept of Surgery, Seoul National University Hospital, Seoul, Korea

Other Experience and Professional Memberships

2021.3~ present Vice Secretary General, Korean Association of HBP Surgery
2022.1~present Scientific Committee, Pancreas Club (USA)
2022.9~ present Secretary General, Korean Pancreas Surgery Club

Main Scientific Publications

1. Kwon W, Jang JY, Ryu JK, Kim YT, Yoon YB, Kang MJ, Kim SW. Proposal of an endoscopic retrograde cholangiopancreatography-related perforation management guideline based on perforation type. *J Korean Surg Soc.* 2012;83:218-26.
2. Kwon W, Jang JY, Lee SE, Hwang DW, Kim SW. Clinicopathologic features of polypoid lesions of the gallbladder and risk factors of gallbladder cancer. *J Korean Med Sci.* 2009;24:481-7.
3. Kwon W, Jang JY, Kim EC, Park JW, Han IW, Kang MJ, Kim SW. Changing trend in bile microbiology and antibiotic susceptibilities: over 12 years of experience. *Infection.* 2013;41:93-102.
4. Kwon W, Kim SW, Jang JY. Differences in bile microbiology according to region and hospital: response to correspondence on "bile microbiology at a hospital in southern Taiwan". *Infection.* 2013;41:1037-8.
5. Kwon W, Jang JY, Park JW, Han IW, Kang MJ, Kim SW. Which method of pancreatic surgery do medical consumers prefer among open, laparoscopic or robotic surgery? A survey. *Ann Surg*



SIDDS 2023

Seoul International Digestive Disease Symposium 2023

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology



April 8-9, 2023 Hybrid congress

Treat Res. 2014;86:7-15.

6. Kwon W, Jang JY, Chang YR, Jung W, Kang MJ, Kim SW. Suggestions for improving perihilar cholangiocarcinoma staging based on an evaluation of the seventh edition AJCC system. *J Gastrointest Surg.* 2015;19:666-74.
7. Springer S, Wang Y, Molin MD, Masica DL, Jiao Y, Kinde I, Blackford A, Raman SP, Wolfgang CL, Tomita T, Niknafs N, Douville C, Ptak J, Dobbyn L, Allen PJ, Klimstra DS, Schattner MA, Schmidt CM, Yip-Schneider M, Cummings OW, Brand RE, Zeh HJ, Singhi AD, Scarpa A, Salvia R, Malleo G, Zamboni G, Falconi M, Jang JY, Kim SW, Kwon W, Hong SM, Song KB, Kim SC, Swan N, Murphy J, Geoghegan J, Brugge W, Fernandez-Del Castillo C, Mino-Kenudson M, Schulick R, Edil BH, Adsay V, Paulino J, van Hooft J, Yachida S, Nara S, Hiraoka N, Yamao K, Hijioka S, van der Merwe S, Goggins M, Canto MI, Ahuja N, Hirose K, Makary M, Weiss MJ, Cameron J, Pittman M, Eshleman JR, Diaz LA Jr, Papadopoulos N, Kinzler KW, Karchin R, Hruban RH, Vogelstein B, Lennon AM. A combination of molecular markers and clinical features improve the classification of pancreatic cysts. *Gastroenterology.* 2015;149:1501.
8. Kwon W, Jang JY, Kim JH, Chang YR, Jung W, Kang MJ, Kim SW. An analysis of complications, quality of life, and nutritional index after laparoscopic distal pancreatectomy with regard to spleen preservation. *J Laparoendosc Adv Tech A.* 2016 May;26(5):335-42.
9. Han Y, Lee H, Kang JS, Kim JR, Kim HS, Lee JM, Lee KB, Kwon W, Kim SW, Jang JY. Progression of pancreatic branch duct intraductal papillary mucinous neoplasm associates with cyst size. *Gastroenterology.* 2018 Feb;154(3):576-84.
10. Jang JY, Han Y, Lee H, Kim SW, Kwon W, Lee KH, Oh DY, Chie EK, Lee JM, Heo JS, Park JO, Lim DH, Kim SH, Park SJ, Lee WJ, Koh YH, Park JS, Yoon DS, Lee IJ, Choi SH. Oncological benefits of neoadjuvant chemoradiation with gemcitabine versus upfront surgery in patients with borderline resectable pancreatic cancer: a prospective, randomized, open-label, multicenter phase 2/3 trial. *Ann Surg.* 2018 Aug;268(2):215-222.
11. Bu J, Youn S, Kwon W, Jang KY, Han S, Han S, You Y, Heo JS, Choi SH, Choi DW. Prognostic factors of non-functioning pancreatic neuroendocrine tumor revisited: The value of WHO 2010 classification. *Ann Hepatobiliary Pancreat Surg.* 2018 Feb;22(1):66-74.
12. Kwon W, He J, Higuchi R, Son D, Lee SY, Kim J, Kim H, Kim SW, Wolfgang CL, Cameron JL, Yamamoto M, Jang JY. Multinational validation of the American Joint Committee on Cancer 8th edition pancreatic cancer staging system in a pancreas head cancer cohort. *J Hepatobiliary Pancreat Sci.* 2018 Sep;25(9):418-427.
13. Jung W, Park T, Kim Y, Park H, Han Y, He J, Wolfgang CL, Blair A, Rashid MF, Kluger MD, Su GH, Chabot JA, Yang CY, Lou W, Valente R, Del Chiaro M, Shyr YM, Wang SE, van Huijgevoort NCM, Besselink MG, Yang Y, Kim H, Kwon W, Kim SW, Jang JY. Validation of a nomogram to predict the risk of cancer in patients with intraductal papillary mucinous neoplasm and main duct dilatation of 10mm or less. *Br J Surg.* 2019 Dec;106(13):1829-1836.
14. Kwon W, Park T, He J, Higuchi R, Son D, Lee SY, Kim J, Byun Y, Kim H, Kim SW, Wolfgang CL, Yamamoto M, Jang JY. Is the new T1 category as defined in the eighth edition of the AJCC pancreatic cancer staging system an improvement? *J Gastrointest Surg.* 2020 Feb;24(2):262-269.
15. Kwon W, Kim H, Han Y, Hwang YJ, Kim SG, Kwon HJ, Vinuela E, Járufe N, Roa JC, Han IW, Heo JS, Choi SH, Choi DW, Ahn KS, Kang KJ, Lee W, Jeong CY, Hong SC, Troncoso AT, Losada HM, Han SS, Park SJ, Kim SW, Yanagimoto H, Endo I, Kubota K, Wakai T, Ajiki T, Adsay NV, Jang JY. Role of tumour location and surgical extent on prognosis in T2 gallbladder cancer: an international multicentre study. *Br J Surg.* 2020 Sep;107(10):1334-1343.
16. Byun Y, Kwon W, Han Y, Choi YJ, Kang JS, Kim H, Jang JY. Adverse oncologic effects of



SIDDS 2023

Seoul International Digestive Disease Symposium 2023

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology



April 8-9, 2023 Hybrid congress

- preoperative biliary drainage on early stage ampulla of Vater cancer. *HPB (Oxford)*. 2021 Feb;23(2):253-261.
17. Lee M, Kwon W, Jim H, Byun Y, Han Y, Kang JS, Choi YJ, Jang JY. The role of location of tumor in the prognosis of the pancreatic cancer. *Cancers (Basel)*. 2020 Jul 24;12(8):2036.
18. Kwon W, Jang JY. Author response to: Comment on: Role of tumour location and surgical extent on prognosis in T2 gallbladder cancer: an international multicentre study. *Br J Surg*. 2020 Nov;107(12):e614.
19. Kwon W, Jang JY. Author response to: Comment on: Role of tumour location and surgical extent on prognosis in T2 gallbladder cancer by Swami and Varshney. *Br J Surg*. 2020 Nov;107(12):e618.
20. Kwon W, Han Y, Byun Y, Kang JS, Choi YJ, Kim H, Jang JY. Predictive features of malignancy in branch duct type intraductal papillary mucinous neoplasm of the pancreas: a meta-analysis. *Cancers (Basel)*. 2020 Sep 14;12(9):2618.
21. Kim HS, Han Y, Kang JS, Choi YJ, Byun Y, Kim H, Lee KB, Kim H, Kwon W, Jang JY. Fate of patients with intraductal papillary mucinous neoplasms of pancreas after resection according to the pathology and margin status: continuously increasing risk of recurrence even after curative resection suggesting necessity of lifetime surveillance. *Ann Surg*. 2020 Sep 15. [Epub]
22. Kwon W, Jang JY. Author response to: Comment on: Role of tumour location and surgical extent on prognosis in T2 gallbladder cancer. *Br J Surg*. 2020 Nov;107(12):e633.
23. Mayeux SE, Kwon W, Rosario VL, Rossmer I, Schrope BA, Chabot JA, Kluger MD. Long-term health after pancreatic surgery: the view from 9.5 years. *HPB (Oxford)*. 2021 Apr;23(4):595-600.
24. Kwon W, Jang JY, Song KB, Hwang DW, Kim SC, Heo JS, Choi DW, Hwang HK, Kang CM, Yoon YS, Han HS, Park JS, Hong TH, Cho CK, Ahn KS, Lee H, Lee SE, Jeong CY, Roh YH, Kim HJ. Risk factors for recurrence in pancreatic neuroendocrine tumor and size as a surrogate in determining the treatment strategy: a Korean nationwide study. *Neuroendocrinology*. 2020 Oct 1. [Epub]
25. Shaw K, Thomas AS, Rosario V, Kwon W, Schrope BA, Sugahara K, Chabot JA, Genkinger JM, Kluger MD. Long term quality of life amongst pancreatectomy patients with diabetes mellitus. *Pancreatology*. 2021 Apr;21(3):501-508.
26. Kwon W, Thomas A, Kluger MD. Irreversible electroporation of locally advanced pancreatic cancer. *Semin Oncol*. 2021 Feb 18. [Epub]
27. Song BG, Kwon W, Kim H, Lee EM, Han YM, Kim H, Byun Y, Lee KB, Lee KH, Lee KT, Lee JK, Jang JY, Park JK. Detection of circulating tumor cells in resectable pancreatic ductal adenocarcinoma: a prospective evaluation as a prognostic marker. *Front Oncol*. 2021 Feb 18;10:616440.
28. Byun Y, Lee KB, Jang JY, Han Y, Choi YJ, Kang JS, Kim H, Kwon W. Peritumoral lymph nodes in pancreatic cancer revisited; is it truly equivalent to lymph node metastasis? *J Hepatobiliary Pancreat Sci*. 2021 Mar 18. [Epub]
29. Shaw K, Thomas AS, Rosario VL, Sugahara KN, Schrope BA, Chabot JA, Genkinger JM, Kwon W, Kluger MD. Long-term quality of life and global health following pancreatic surgery for benign and malignant pathologies. *Surgery*. 2021 Apr 20. [Epub]
30. Marchegiani G, Pollini T, Andrianello S, Tomasoni G, Biancotto M, Javed AA, Kinny-Köster B, Amini N, Han Y, Kim H, Kwon W, Kim M, Perri G, He J, Bassi C, Goh BK, Katz MH, Jang JY, Wolfgang C, Salvia R. Progression vs cyst stability of branch-duct intraductal papillary mucinous neoplasms after observation and surgery. *JAMA Surg*. 2021 May [Epub]



SIDDS 2023

Seoul International Digestive Disease Symposium 2023

In Conjunction with the Annual Meeting of the Korean Society of Gastroenterology

April 8-9, 2023 Hybrid congress

