



SIDDS 2022

Seoul International Digestive Disease Symposium 2022

In conjunction with the annual meeting of Korean Society of Gastroenterology

April 16-17, 2022 Virtual Congress



CURRICULUM VITAE

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Education
1989-1995 M.D. degree from Yonsei University College of Medicine, Seoul, Korea
1998-2000 Master degree from Yonsei University Graduate school, Seoul, Korea
2005-2010 Ph.D. degree from Yonsei University Graduate school, Seoul, Korea

Career
1995-1996 Internship in Samsung Medical Center, Seoul, Korea
1996-2000 Residency of Internal Medicine Samsung Medical Center, Seoul, Korea
2000-2003 Served in Korean Army as a Public Health Physician
2003-2005 Clinical fellowship, Division of Gastroenterology Samsung Medical Center, Seoul, Korea
2005-2006 Clinical Assistant professor, Department of Medicine Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, Korea
2006-2010 Assistant professor, Department of Medicine Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, Korea
2010-2015 Associate professor, Department of Medicine Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, Korea
2015-present Professor, Department of Medicine Kangbuk Samsung Hospital, Sungkyunkwan University, Seoul, Korea



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Special Certification

Korean Board of Internal Medicine (#6682)
Korean Board of Gastroenterology (#1-05-791)
Korean Board of G-I Endoscopy (2004-3127)

Honors and Awards

1. Best poster award- The 55th Conference of Korean Society of Gastrointestinal Endoscopy, 2004- Study about the injury of teeth and jaw during gastroscopy
2. Best poster award- Third Japan-Korea joint symposium on Gastrointestinal Endoscopy, 2004
3. Young Investigator's Award- Asian Pacific Digestive Week 2005- Enterochromaffin cell counts correlate with visceral hypersensitivity in patients with diarrhea predominant irritable bowel syndrome (D-IBS)
4. Best presentation award- Seoul international digestive disease symposium, 2017
5. Best oral presentation award- Korea International Gastric Cancer Week 2019

Professional Affiliations

The Korean Society of Neurogastroenterology and Motility – Chief of IBS committee
Journal of Neurogastroenterology and Motility - Subeditor
The Korean Society of Gastrointestinal Endoscopy-Member
The Korean Association of Internal Medicine-Member

Publications

I. Original Articles (first or corresponding author)

1. **Park JH**, Rhee PL, Kim HS, Lee JH, Kim YH, Kim JJ, Rhee JC, Kang EH, Yu BH. Increased beta-adrenergic sensitivity correlates with visceral hypersensitivity in patients with constipation-predominant irritable bowel syndrome. *Digestive Diseases & Sciences*. 2005; 50(8); 1454-60
2. **Park JH**, Rhee PL, Kim HS, Lee JH, Kim YH, Kim JJ, Rhee JC. Mucosal mast cell counts correlate with visceral hypersensitivity in patients with diarrhea predominant irritable bowel syndrome. *Journal of Gastroenterology and Hepatology* 2006; 21; 71-78.
3. **Park JH**, Rhee PL, Lee JH, Kim JJ, Rhee JC, Kim SJ, Lee JY. Segmental heterogeneity of electric secretion in human ascending colon and rectum. *International Journal of Colorectal Disease* 2006; 21; 357-364
4. **Park JH**, Koh KC, Choi MS, Lee JH, Yoo BC, Paik SW, Rhee JC and Joh JW. Analysis of risk factors associated with early multinodular recurrences after hepatic resection for hepatocellular carcinoma. *American Journal of Surgery* 2006; 192(1); 29-33.
5. **Park JH**, Lee JH, Lim YJ, Rhee PL, Kim JJ, Paik SW, Rhee JC and Park CK. Is Chromoendoscopy with Indigocarmine Useful for Detecting Additional Lesions in Patients Referred for Endoscopic Resection of Gastric Adenoma or Cancer? *Korean J Gastrointest Endosc* 2005; 30(1); 1-6
6. Kim HS, Rhee PL, **Park JH**, Lee JH, Kim YH, Kim JJ, Rhee JC. Gender related differences in visceral perception in health and irritable bowel syndrome. *Journal of Gastroenterology and Hepatology* 2006;21; 468-473.
7. **Park JH**, Rhee PL, Kim HS, Lee JH, Kim YH, Kim JJ, Rhee JC. Enteroendocrine cell counts correlate with visceral hypersensitivity in patients with diarrhea predominant irritable bowel syndrome. *Neurogastroenterol Motil* 2006;18; 539-546.
8. **Park JH** Lee JH, Kim YH, Kim JJ, Rhee JC Kim S and Park CK Endoscopic Screening for Remnant Gastric Cancer: Points to be Considered *Gut and Liver* 2007; 1(01); 022-026.



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9. **Park JH**, Baek YH, Park DI, Kim HJ, Cho YK, Sohn CI, Jeon WK, Kim BI, Rhee PL. Analysis of rectal dynamic and static compliances in patients with irritable bowel syndrome *International Journal of Colorectal Disease* 2008; 23(7):659-664
10. **Park JH**, Park DI, Kim HJ, Cho YK, Sohn CI, Jeon WK, Kim BI. Metabolic syndrome is associated with erosive esophagitis. *World Journal of Gastroenterology* 2008;14(35):5442-5447
11. **Park JH**, Baek YH, Park DI, Kim HJ, Cho YK, Sohn CI, Jeon WK, Kim BI. The relationship between small intestinal bacterial overgrowth and intestinal permeability in patients with irritable bowel syndrome. *Gut and liver* 2009;3(3):174-179
12. Lee JW, **Park JH**, Park DI, Park JH, Kim HJ, Cho YK, Sohn CI, Jeon WK, Kim BI. Subjects with diarrhea-predominant IBS have increased rectal permeability responsive to tryptase. *Dig Dis Sci.* 2010;55(10):2922-8
13. Baek CY, Han MR, Min JH, Mark R. Prausnitz, Park JH, **Park JH**. Local transdermal delivery of phenylephrine to the anal sphincter muscle using microneedles. *Journal of controlled release* 2011;154(2):138-147
14. **Park JH**, Choi E, Park HJ, Lee YH. A Direct Inhibitory Effect of Botulinum Toxin Type A on Antral Circular Muscle Contractility of Guinea Pig. *Yonsei Med J.* 2012;53(5):968-973.
15. Lee H, **Park JH**, Park DI, Kim HJ, Cho YK, Sohn CI, Jeon WK, Kim BI. Mucosal Mast Cell Count Is Associated With Intestinal Permeability in Patients With Diarrhea Predominant Irritable Bowel Syndrome. *J Neurogastroenterol Motil* 2013;19(2):244-250.
16. **Park JH**, Park HJ, Lee DH, Sung IK. A Randomized, Double Blinded, Clinical Trial to Assess the Efficacy and Cost Effectiveness of Omeprazole Compared to Rabeprazole in the Maintenance Therapy of Patients With Gastroesophageal Reflux Disease. *J Neurogastroenterol Motil* 2013;19(2):219-226.
17. Yoon, KJ, **Park, JH**, Park JH, Jung IS. Videofluoroscopic and Manometric Evaluation of Pharyngeal and Upper Esophageal Sphincter Function During Swallowing. *J Neurogastroenterol Motil* 2014; 20(3); 352-361
18. Jun HS, Han MR, Kang NG, **Park JH**, Park JH. Use of hollow microneedles for targeted delivery of phenylephrine to treat fecal incontinence. *J Control Release* 2015;207:1-6.
19. **Park JH**, Lee H, Rhee PL. Effects of viscosity and volume on the patterns of esophageal motility in healthy adults using high-resolution manometry. *Dis Esophagus* 2015;28:140-150.
20. **Park JH**, Lee YC, Lee H. et al. Residual lower esophageal sphincter pressure as a prognostic factor in the pneumatic balloon treatment of achalasia. *J Gastroenterol Hepatol* 2015;30(1); 59-63.
21. Jung, Y. S., **Park, J. H.**, Lee, H., Kim, K., Sohn, J. H. & Kim, H. J. Using Forceps Biopsy after Small Submucosal Dissection in the Diagnosis of Gastric Subepithelial Tumors. *J Korean Med Sci*, 2016;31(11), 1768-1774.
22. Lee, T., **Park, J. H.**, Sohn, C., Yoon, K. J., Lee, Y. T., Park, J. H., & Jung, I. S. Failed Deglutitive Upper Esophageal Sphincter Relaxation Is a Risk Factor for Aspiration in Stroke Patients with Oropharyngeal Dysphagia. *J Neurogastroenterol Motil*, 2017;23(1), 34-40.



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23. Park, C. H., Lee, Y. T., Yi, Y., Lee, J. S., **Park, J. H.**, & Yoon, K. J. Ability of High-Resolution Manometry to Determine Feeding Method and to Predict Aspiration Pneumonia in Patients With Dysphagia. *The American Journal of Gastroenterology* 2017;112(7), 1074-1083

24. Kim, N. H., **Park, J. H.**, Park, J. S., & Joung, Y. H. (2017). The Effect of Deoxycholic Acid on Secretion and Motility in the Rat and Guinea Pig Large Intestine. *Journal of neurogastroenterol Motil*, 2017: 23(4), 606-615.

25. Lee, H.J., Park, J.H. & **Park, J.H.** Administration of a Sol-Gel Formulation of Phenylephrine Using Low-Temperature Hollow Microneedle for Treatment of Intermittent Fecal Incontinence. *Pharm Res* 2017;34(12), 2809-2816.

26. Jung, Y. S., Koo, D. H., Yang, J. Y., Lee, H. Y., Park, J. H., & **Park, J. H.** (2018). Peri-tumor administration of 5-fluorouracil sol-gel using a hollow microneedle for treatment of gastric cancer. *Drug delivery*, 25(1), 872-879.

27. BANG, K.B., **PARK, J. H.** Weight loss as a nonpharmacologic strategy for erosive esophagitis: a 5-year follow-up study. *Gut and liver*, 2018, 12.6: 633-640.

28. **Park JH**, Sohn C, Yoon KJ, Park JH. Comparative Analysis of Relaxation Time Interval and Integrated Relaxation Pressure as Risk Factors for Aspiration in Patients with Oropharyngeal Dysphagia. *J Neurogastroenterol Motil* 2021;27:518-524.