## **International Digestive Endoscopy Network 2020**

September 25(Fri) – 26(Sat), 2020 BEXCO, Busan, Korea

Name	Seong-Hun Kim	
Country	Korea, Republic of	
Organization	Department of Internal Medicine, Jeonbuk National University Medical School and Hospital	
Current Position	Associate Professor	

## **Educational Background**

2000.2: M.D. degree from the Chonbuk National University Medical School

2003.2: M.Sc. degree from the Graduate Medical School, Chonbuk National University

2007.2: Ph.D. degree from the Graduate Medical School, Chonbuk National University

Professional Experiences		
2005.3-2007.2: Fellow - The division of Gastroenterology and Hepatology, Department of Internal Medici		
	Chonbuk National University Hospital, Jeonju, Korea	
2007.3	2007.3-2010.3: Clinical Assistant Professor, The division of Gastroenterology and Hepatology, Departme	
	Internal Medicine, Chonbuk National University Hospital, Jeonju, Korea	
2010.4	-2014.3: Assistant Professor, The division of Gastroenterology and Hepatology, Department of Internal	
	Medicine, Chonbuk National University Medical School, Jeonju, Korea	
2014.4	-2018.2: Associate Professor, The division of Gastroenterology and Hepatology, Department of Internal	
	Medicine, Chonbuk National University Medical School, Jeonju, Korea	
2016.8	3-2017.12 Visiting Scientist, Department of Gastroenterology and Hepatology The Johns Hopkins Hospital	
	and University Medical School, Maryland, USA	
2018.3	- 2020.8 Assistant Professor, Department of Gastroenterology and Hepatology, Jeonbuk National	
	University Hospital and Medical School, Jeonju, Korea	
2020.9	- present Associate Professor, Department of Gastroenterology and Hepatology, Jeonbuk National	
	University Hospital and Medical School, Jeonju, Korea	
Profes	sional Organizations	
(1)	Member, the Korean Association of Internal Medicine	
(2)	Member, the Korean Society of Gastroenterology	
(3)	Member, Korean Society of Gastrointestinal Endoscopy	
(4)	Member, Korean Pancreatobiliary Association	
(5)	Member, Korean Society of gastrointestinal cancer	
(6)	Member, Korean Association for the Study of the Liver	

- (6) Member, Korean Association for the Study of the Liver
- (7) Member, The Society of Gastrointestinal Intervention

## **Main Scientific Publications**

International Journal Publications : 60 number /Korean Journal Publications: 30 number

- 1. (2020). Importance of Pancreatic Duct Stenting and Enteral Feeding in Treatment Algorithm of Pancreatic Fluid Collections. *Clinical Endoscopy*, *53*(3), 253-254.
- 2. (2019). Feasibility of Using Hydrogel Spacers for Borderline-Resectable and Locally Advanced Pancreatic Tumors. Gastroenterology. 2019 Oct;157(4):933-935. doi: 10.1053/j.gastro.2019.07.012. Epub 2019 Jul 12.
- 3. (2019). Efficacy of a novel lumen-apposing metal stent for the treatment of symptomatic pancreatic pseudocysts (with video). *Gastrointestinal endoscopy*, 90(3), 507-513.
- 4. (2019). Endoscopic Ultrasonography for Vascular Invasion in Pancreatic Cancer. *Clinical* endoscopy, 52(5), 397

- 5. (2019). Balloon-Expandable Biodegradable Stents Versus Self-Expandable Metallic Stents: A Comparison Study of Stent-Induced Tissue Hyperplasia in the Rat Urethra. *Cardiovasc Intervent Radiol*. 2019 Sep;42(9):1343-1351
- 6. (2019). Feasibility of Adopting the "Step-up Approach" in Managing Necrotizing Pancreatitis-induced Pancreatic-colonic Fistula. *The Korean Journal of Gastroenterology*, 73(6), 365-369.
- 7. (2019). Developing Consilience Medicine: Positron Emission Tomography Scan and Transcriptomics in Pancreatic Cancer. *Gut and liver*, *13*(3), 225.
- 8. (2019). Endoscopic Ultrasonography for Vascular Invasion in Pancreatic Cancer. *Clinical endoscopy*, 52(5), 397.
- 9. (2018). Dose Prediction Model for Duodenum Sparing With a Biodegradable Hydrogel Spacer for Pancreatic Cancer Radiation Therapy. *International Journal of Radiation Oncology\* Biology\* Physics*, 102(3), 651-659.
- 10. (2018). Demonstration of Safety and Feasibility of Hydrogel Marking of the Pancreas–Duodenum Interface for Image Guided Radiation Therapy (IGRT) in a Porcine Model: Implications in IGRT for Pancreatic Cancer Patients. *International Journal of Radiation Oncology\* Biology\* Physics*, 101(3), 640-645.
- 11. A Novel Absorbable Radiopaque Hydrogel Spacer to Separate the Head of the Pancreas and Duodenum in Radiotherapy of Pancreatic Cancer. International Journal of Radiation Oncology Biology Physics (2017). 2017 Dec 1;99(5):1111-1120
- 12. 3-Dimensional liver volume assessment in patients with hepatitis B virus-related liver cirrhosis during long-term oral nucleos (t) ide analogues therapy. World journal of gastroenterology 23.2 (2017): 297-305.
- Cancer related gene alterations can be detected with next-generation sequencing analysis of bile in diffusely infiltrating type cholangiocarcinoma. Exp Mol Pathol. 2016 Aug;101(1):150-6. Predictive Factors of Malignant Potential in Gallbladder Polyps. Korean J Pancreas Biliary Tract 2015; 20(1): 27-32.
- 14. Endoscopic stenting in bile duct cancer increases liver volume. Gastrointest Endosc. 2014 Sep;80(3):447-55.