



CURRICULUM VITAE

Name	Myung-Gyu Choi	Country	Korea
Affiliation/ Present Position	Professor Department of Internal Medicine The Catholic University of Korea, College of Medicine		

Education
Mar. 1976 - Feb. 1982 The Catholic University of Korea, College of Medicine Mar. 1994 - Feb. 1996 The Catholic University Graduate School, Seoul, Korea, School of Postgraduate M.S. Mar 1990 - Feb 1993 Ph.D. in gastroenterology, internal medicine, The Catholic University of Korea

Training and Carrier (Residency and Experience)
Mar. 1992 - Feb. 1993 Internship; St. Mary's Hospital, The Catholic University of Korea Mar. 1993 - Feb. 1997 Residency in Internal medicine; Gangnam St. Mary's Hospital, Catholic University Medical College Mar. 1997 - Feb. 2001 Clinical Fellow in Internal medicine; St. Mary's Hospital, The Catholic University of Korea

Award and Activity
2007 -2009; President, The Korean Society of Neurogastroenterology and Motility 2013-2017; President The Korean Society of Gastrointestinal Endoscopy

Research Interests
Functional Gastrointestinal Disorders Gastrointestinal Motility Disorders

Bibliography: representative publications from the last three years
<ol style="list-style-type: none"> 1. Development and Psychometric Assessment of a Self-evaluation Questionnaire for Gastroesophageal Reflux Disease. <i>J Neurogastroenterol Motil</i> 2018;24:584-592. 2. Portable, and Disposable Ultrathin Endoscope for Evaluation of the Upper Gastrointestinal Tract. <i>Dig Dis Sci</i> 2019;64:1901-1907. 3. Guideline Recommendation for Endpoints Used in Clinical Trials for Functional Dyspepsia]. <i>Korean J Gastroenterol</i> 2018;72:170-178. 4. The effect of photo-documentation of the ampulla on neoplasm detection rate during esophagogastroduodenoscopy. <i>Endoscopy</i> 2019;51:115-124. 5. Gelatin-chlorin e6 conjugate for in vivo photodynamic therapy. <i>J Nanobiotechnology</i> 2019;17:50. 6. Hydrogen Peroxide Enhances the Antibacterial Effect of Methylene Blue-based Photodynamic Therapy on Biofilm-forming Bacteria. <i>Photochem Photobiol</i> 2019;95:833-838.



7. Efficacy and Safety of UI05MSP015CT in Functional Dyspepsia: A Randomized, Controlled Trial. *Gut and liver*. 2018;12(5):516-22.
8. Rome Foundation-Asian working team report: Asian functional gastrointestinal disorder symptom clusters. *Gut*. 2018;67(6):1071-7.
9. Temporary self-expandable metallic stent placement in post-gastrectomy complications. *Gastric cancer : official journal of the International Gastric Cancer Association and the Japanese Gastric Cancer Association*. 2018.
10. Acid Secretion and Its Relationship to Esophageal Reflux Symptom in Patients with Subtotal Gastrectomy. *Digestive diseases and sciences*. 2018;63(3):703-12.
11. Factors Affecting Endoscopic Curative Resection of Gastric Cancer in the Population-Based Screening Era. *Clinical endoscopy*. 2018.
12. A simplified prognostic model to predict mortality in patients with acute variceal bleeding. *Digestive and liver disease : official journal of the Italian Society of Gastroenterology and the Italian Association for the Study of the Liver*. 2018;50(3):247-53.
13. Preoperative sarcopenia and post-operative accelerated muscle loss negatively impact survival after resection of pancreatic cancer. *Journal of cachexia, sarcopenia and muscle*. 2018;9(2):326-34.
14. Obesity increases the risk of erosive esophagitis but metabolic unhealthiness alone does not: a large-scale cross-sectional study. *BMC gastroenterology*. 2018;18(1):82.
15. Incidence of psoriasiform diseases secondary to tumour necrosis factor antagonists in patients with inflammatory bowel disease: a nationwide population-based cohort study. *Alimentary pharmacology & therapeutics*. 2018;48(2):196-205.
16. Impact of body fat and muscle distribution on severity of acute pancreatitis. *Pancreatology : official journal of the International Association of Pancreatology (IAP)* [et al]. 2017;17(2):188-93.
17. Rome foundation Asian working team report: Real world treatment experience of Asian patients with functional bowel disorders. *Journal of gastroenterology and hepatology*. 2017;32(8):1450-6.
18. Diagnostic Yield and Clinical Impact of Video Capsule Endoscopy in Patients with Chronic Diarrhea: A Korean Multicenter CAPENTRY Study. *Gut and liver*. 2017;11(2):253-60.
19. Photodynamic Therapy Using Photosensitizer-Encapsulated Polymeric Nanoparticle to Overcome ATP-Binding Cassette Transporter Subfamily G2 Function in Pancreatic Cancer. *Molecular cancer therapeutics*. 2017;16(8):1487-96.
20. Longer Observation Time Increases Proportion of Neoplasms Detected by Esophagogastroduodenoscopy. *Gastroenterology*. 2017;153(2):460-9 e1.
21. Fracture after gastrectomy for gastric cancer: A long-term follow-up observational study. *European journal of cancer (Oxford, England : 1990)*. 2017;72:28-36.
22. The impact of pre-resection endoscopic examination time on the rate of synchronous gastric neoplasms missed during endoscopic treatment. *Surgical endoscopy*. 2017;31(10):3952-60.
23. Evaluation of Slug expression is useful for predicting lymph node metastasis and survival in patients with gastric cancer. *BMC cancer*. 2017;17(1):670.
24. Application of photodynamic therapy in gastrointestinal disorders: an outdated or re-emerging technique? *The Korean journal of internal medicine*. 2017;32(1):1-10.



26. Obesity and Metabolic Unhealthiness Have Different Effects on Colorectal Neoplasms. *The Journal of clinical endocrinology and metabolism*. 2017;102(8):2762-9.
27. Russian Caucasians have a higher risk of erosive reflux disease compared with East Asians: A direct endoscopic comparison. *Neurogastroenterology and motility : the official journal of the European Gastrointestinal Motility Society*. 2017;29(5).
28. Luciferase-Rose Bengal conjugates for singlet oxygen generation by bioluminescence resonance energy transfer. *Chemical communications (Cambridge, England)*. 2017;53(33):4569-72.
29. Positive Glucose Breath Tests in Patients with Hysterectomy, Gastrectomy, and Cholecystectomy. *Gut and liver*. 2017;11(2):237-42.
30. Body Mass Index and Clinical Outcomes from Endoscopic Submucosal Dissection of Gastric Neoplasia. *Digestive diseases and sciences*. 2017;62(6):1657-65.
31. Esophagogastric junction contractile integral and morphology: Two high-resolution manometry metrics of the anti-reflux barrier. *Journal of gastroenterology and hepatology*. 2017;32(8):1443-9.
32. Evaluation of the Efficacy and Safety of DA-9601 versus Its New Formulation, DA-5204, in Patients with Gastritis: Phase III, Randomized, Double-Blind, Non-Inferiority Study. *Journal of Korean medical science*. 2017;32(11):1807-13.
33. Effectiveness of Capsule Endoscopy Compared with Other Diagnostic Modalities in Patients with Small Bowel Crohn's Disease: A Meta-Analysis. *Gut and liver*. 2017;11(1):62-72.



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