

Curriculum Vitae

Name	Chang-Il Kwon	
Country	Republic of Korea	
Organization	Digestive Disease Center, CHA Bundang Medical Center, CHA University School of Medicine	
Current Position	Professor	

Educational Background

- MAR 1990 – FEB 1996 Bachelor's degree, Yonsei University, Wonju Medical College, Wonju, Korea
- MAR 2000 – FEB 2002 Master's degree, Korea University, Graduate School of Medicine, Seoul, Korea
- MAR 2003 – AUG 2005 Doctoral degree, Korea University, Graduate School of Medicine, Seoul, Korea

Professional Experiences

- MAR 2007 – FEB 2013 Assistant Professor, Division of Gastroenterology, Department of Medicine, CHA Bundang Medical Center, CHA University, Seongnam, Korea
- MAR 2013 – FEB 2018 Associate Professor, Division of Gastroenterology, Department of Medicine, CHA Bundang Medical Center, CHA University, Seongnam, Korea
- MAR 2018 – Present Professor, Division of Gastroenterology, Department of Medicine, CHA Bundang Medical Center, CHA University, Seongnam, Korea
- DEC 2010 Visiting investigator, Endoscopy Center, Kobe University Hospital, Kobe, Japan
- AUG 2014 – JUL 2015 Visiting investigator, ERCP Center, Indiana University Hospital, Indianapolis, USA

Research Field or Main Scientific Publications

- Biodegradable stent
- Anti-reflux stent
- Development of ERCP accessories

-
- Sung MJ, Shin SP, Kwon CI, Kang I, Lee SH, Yang SJ, Kang B, Chon HJ, Kim G, An C, Ko KH. Diagnostic cholangioscopy for surgical planning of extrahepatic cholangiocarcinoma. *Sci Rep.* 2025;15:3654. (Corresponding Author)
 - Shin SP, Lee KJ, Sung MJ, Kim JC, Kim GB, Kim MY, Han SY, Jang SI, Takenaka M, Kwon CI. Endoscopic retrograde cholangiopancreatography training using a silicone simulator fabricated using a 3D printing technique (with videos). *Sci Rep.* 2025;15:2619. (Corresponding Author)
 - Lee SY, Sung MJ, Shin SP, Chon HJ, Kang B, Ko KH, Takenaka M, Kwon CI. Metal Stents for the Management of Massive Hemobilia in Patients with Hilum-Involving Cholangiocarcinoma Receiving Multi-Regimen Chemotherapy. *Gut Liver.* 2024;18:1085-1089. (Corresponding Author)
 - Lee JR, Yang SW, Kwon CI, Kim KS, Park SH, Jang MJ, Kim GH, Sung MJ, Kim G, Son JS, Joung YK. Anti-fibrotic and anti-stricture effects of biodegradable biliary stents braided with dexamethasone-impregnated sheath/core structured monofilaments. *Acta Biomater.* 2024;178:137-146. (Co-corresponding Author)
 - Kwon CI, Choi SH, Kim KS, Moon JP, Park S, Jeon J, Kim G, Jang JY, Sung MJ, Ko KH, Son JS. Preventive effect of biodegradable stents on biliary stricture and fibrosis after biliary anastomosis in a porcine model. *Ann Surg Treat Res* 2022;102:90-99. (Co-first Author & Corresponding Author)
 - Kwon CI, Son JS, Kim KS, Moon JP, Park S, Jeon J, Kim G, Choi SH, Ko KH, Jeong S, Lee DH. Mechanical properties and degradation process of biliary self-expandable biodegradable stents. *Dig Endosc* 2021;33:1158-1169. (First Author & Co-corresponding Author)
-