

# Seoul International Digestive Disease Symposium 2025

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

April 19-20, 2025 | Swiss Grand Hotel Seoul, Korea



SIDDS 2025

## Frontiers in Digestive Research and Practice

<b>Name</b>	Shuntaro Mukai
<b>Affiliation</b>	Tokyo Medical University
<b>Country</b>	Japan
<b>Major Field</b>	Endoscopic diagnosis and treatment for pancreaticobiliary diseases

### Educational Background

2001-2008 Medical Department in Hiroshima University, Awarded the bachelor's degree

### Professional Experience

2008-2010 National Center for Global Health and Medicine, Junior Resident  
2010-2012 National Center for Global Health and Medicine, Senior Resident  
2012-2016 Tokyo Medical University, Dept. of Gastroenterology and Hepatology, Medical Doctor  
2016-2020 Tokyo Medical University, Dept. of Gastroenterology and Hepatology, Assistant Professor  
2021-2023 Tokyo Medical University, Dept. of Gastroenterology and Hepatology, Senior Lecturer  
2023- Tokyo Medical University, Dept. of Gastroenterology and Hepatology, Associate professor

### Main Scientific Publications

1. Mukai S, Sofuni A, Tsuchiya T, et al. A novel puzzle ring replacement technique of a lumen-apposing metal stent with a double-pigtail plastic stent to prevent walled-off necrosis recurrence (with video). *DEN Open*. 2024;14;5:e70020.
2. Mukai S, Itoi T, Tsuchiya T, et al. Clinical feasibility of endoscopic ultrasound-guided biliary drainage for preoperative management of malignant biliary obstruction (with videos). *J Hepatobiliary Pancreat Sci*. 2023;30:983-92.
3. Mukai S, Itoi T, Tsuchiya T, et al. Urgent and emergency endoscopic retrograde cholangiopancreatography for gallstone-induced acute cholangitis and pancreatitis. *Dig Endosc*. 2023;35(1):47-57.
4. Mukai S, Itoi T, Tsuchiya T, et al. Experimental study of a physician-controlled electrocautery-enhanced delivery system incorporating a newly developed lumen-apposing metal stent for interventional endoscopic ultrasound (with videos). *J Hepatobiliary Pancreat Sci*. 2022;29:817-24.
5. Mukai S, Itoi T, Tsuchiya T, et al. New deployment techniques of the lumen-apposing metal stent in walled-off necrosis filled with necrotic tissue: Chick opening its mouth (with video). *Dig Endosc*. 2021;33:985-89.
6. Mukai S, Itoi T, Sofuni A, et al. Urgent and early EUS-guided biliary drainage in patients with acute cholangitis. *Endosc Ultrasound*. 2021;10:191-99.
7. Mukai S, Itoi T, Sofuni A, et al. EUS-guided antegrade intervention for benign biliary diseases in patients with surgically altered anatomy (with videos). *Gastrointest Endosc*. 2019;89:399-407.
8. Mukai S, Itoi T, Yamaguchi H, et al. A retrospective histological comparison of EUS-guided fine-needle biopsy using a novel franseen needle and a conventional end-cut type needle. *Endosc Ultrasound*. 2019;8(1):50-57
9. Mukai S, Itoi T, Baron TH, et al. Indications and techniques of biliary drainage for acute cholangitis in updated Tokyo Guidelines 2018. *J Hepatobiliary Pancreat Sci*. 2017;24:537-49.
10. Mukai S, Tsuchiya T, Itoi T, et al. Prospective evaluation of a new biflanged metal stent for the treatment of pancreatic fluid collections. *Gastrointest Endosc*. 2017;86:203-7.