

# CURRICULUM VITAE

**Name:** Saburo Matsubara, M.D. & Ph.D.

**Sex:** Male

**Date of birth:** March 19, 1974

**Place of birth:** Tokyo, Japan

**Nationality:** Japanese

**Work:** Medical doctor

**Affiliation:** Department of Gastroenterology and Hepatology, Saitama Medical Center, Saitama Medical University

**Title:** Professor

**Position :**

Chief Administrator of Department of Gastroenterology and Hepatology

Chief of Clinical Services of Department of Gastroenterology and Hepatology

Director of Endoscopy Center

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**Education:**

1993-1999 Kanazawa University School of Medicine awarded M.D.

1999-2000 University of Tokyo Hospital, Resident of internal medicine

2000-2003 Saitama Red Cross Hospital, Senior resident of internal medicine

2003-2008 Post-graduate school, University of Tokyo, awarded Ph.D.

**Professional experience:**

2003-2005 University of Tokyo Hospital, Dept. of Gastroenterology

2005-2007 JR Tokyo General Hospital, Dept. of Gastroenterology

2007-2008 University of Tokyo Hospital, Dept. of Gastroenterology

2008-2010 Kanto Central Hospital, Dept. of Gastroenterology

2010-2014 Tokyo Metropolitan Police Hospital, Dept. of Gastroenterology

2014-2017 Assistant professor; Department of Gastroenterology,

Graduate School of Medicine, The University of Tokyo

2017-2024 Associate professor; Department of Gastroenterology and Hepatology,

Saitama Medical Center, Saitama Medical University

2024-present Professor; Department of Gastroenterology and Hepatology,  
Saitama Medical Center, Saitama Medical University

**Research experience:**

2003-2009

Research Associate at Department of Gastroenterology, Faculty of Medicine, Tokyo University Hospital, working with Prof. Masao Omata, M.D. & Ph.D.

2009-2017

Research Associate at Department of Gastroenterology, Graduate School of Medicine, The University of Tokyo, working with Prof. Kazuhiko Koike, M.D. & Ph.D.

2017-present

Research Director at Department of Gastroenterology and Hepatology, Saitama Medical Center, Saitama Medical University

**Certification:**

Medical Doctor

Authorized Doctor, The Japanese Society of Internal Medicine

Authorized Doctor, The Japanese Society of Gastroenterology

Authorized Doctor, Japan Gastroenterological Endoscopy Society

Authorized Doctor, Japanese Board of Cancer Therapy

Authorized Doctor, Japan Biliary Association

Authorized Doctor, Japan Pancreas Society

**Professional membership:**

The Japanese Society of Internal Medicine

The Japanese Society of Gastroenterology (JSGE) -Councilor

Japan Gastroenterological Endoscopy Society (JGES) -Councilor

Japan Biliary Association (JBA) -Councilor

Japan Pancreas Society (JPS)

**Editorial board member:**

Deputy Editor of Clinical Journal of Gastroenterology (official journal of JSGE)

Tando (Japanese official journal of JBA)

Journal of Clinical Medicine

World Journal of Gastroenterology

**Special courses & experience:**

1. ERCP-related procedures

EST, EPBD, EPLBD  
Endoscopic biliary stenting (distal, hilar)  
Endoscopic removal of bile duct stones  
Per-oral cholangioscopy (POCS)  
Cholangioscopic lithotomy  
Endoscopic pancreatic stone removal  
Endoscopic pancreatic stenting  
Endoscopic drainage of pancreatic pseudocyst  
Balloon enteroscopy-assisted ERCP

2. EUS-related procedures

EUS-guided tissue acquisition  
EUS-guided biliary drainage (HGS, CDS, HDS, antegrade stenting, RV)  
EUS-guided antegrade treatment of bile duct stones  
EUS-guided peripancreatic fluid collection drainage  
EUS-guided gallbladder drainage  
EUS-guided abscess drainage  
EUS-guided pancreatic duct drainage

3. Other endoscopic procedures

Endoscopic enteral stenting (Esophagus, Gastric/Duodenal, Colorectal)  
Endoscopic papillectomy  
Endoscopic treatment via endosonographically created route

4. IR (non-vascular)

Percutaneous transhepatic biliary drainage (PTBD)  
Percutaneous transhepatic gallbladder drainage (PTGBD)  
Percutaneous biliary stenting  
Percutaneous transhepatic cholangioscopy (PTCS)

**Publications (only first author in English journals):**

1. Matsubara S, Arizumi T, Togawa O, Sasaki T, Yamamoto N, Nakai Y, Sasahira N, Hirano K, Tsujino T, Isayama H, Toda N, Tada M, Kawabe T, Omata M. Endoscopic transpapillary approach to the gallbladder for diagnosing gallbladder cancer. *Can J Gastroenterol.* 21(12):809-13,2007.
2. Matsubara S, Tada M, Akahane M, Yagioka H, Kogure H, Sasaki T, Arizumi T, Togawa O, Nakai Y, Sasahira N, Hirano K, Tsujino T, Isayama H, Toda N, Kawabe T, Ohtomo K, Omata M. Incidental pancreatic cysts found by magnetic resonance imaging and their relationship with pancreatic cancer. *Pancreas.* 41(8):1241-6,2012.
3. Matsubara S, Sasahira N, Isayama H, Takahara N, Mizuno S, Kogure H, Yamamoto N, Nakai Y,

Tada M, Koike K. Prospective pilot study of fully covered self-expandable metal stents for refractory benign pancreatic duct strictures: long-term outcomes. *Endosc Int Open*.4(11):E1215-E1222,2016.

4. Matsubara S, Isayama H, Nakai Y, Kawakubo K, Yamamoto N, Saito K, Saito T, Takahara N, Mizuno S, Kogure H, Ishizawa T, Arita J, Hasegawa K, Koike K. Endoscopic ultrasound-guided gallbladder drainage with a combined internal and external drainage tubes for acute cholecystitis. *J Gastroenterol Hepatol*. 35(10):1821-1827,2020.
5. Matsubara S, Nakagawa K, Suda K, Otsuka T, Isayama H, Nakai Y, Oka M, Nagoshi S. A Proposed Algorithm for Endoscopic Ultrasound-Guided Rendezvous Technique in Failed Biliary Cannulation. *J Clin Med*. 9(12):3879, 2020.
6. Matsubara S, Oka M, Nagoshi S. Necrosectomy with an ultra-slim endoscope for gangrenous cholecystitis refractory to endoscopic ultrasound-guided gallbladder drainage. *Dig Endosc*.33(4):e72-e73,2021.
7. Matsubara S, Tanaka T, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. Transmural cystoscopy with an ultra-slim basket for migrated stent removal after endosonography-guided hepatic cyst drainage. *Endoscopy*.54(5):E220-E221, 2022.
8. Matsubara S, Nakagawa K, Suda K, Fujita T, Otsuka T, Oka M, Nagoshi S. Radiofrequency ablation of hyperplasia at an uncovered portion of a partially covered metal stent in endoscopic ultrasound-guided hepaticogastrostomy (with video). *J Hepatobiliary Pancreat Sci*. 28(8):e32-e33,2021.
9. Matsubara S, Oka M, Nagoshi S. Rotatable sphincterotome as a salvage for guidewire manipulation in endoscopic ultrasound-guided hepaticogastrostomy. *Dig Endosc*.33(6):e119-e120,2021.
10. Matsubara S, Nakagawa K, Suda K, Fujita T, Otsuka T, Oka M, Nagoshi S. Endoscopic ultrasound-guided one-step antegrade metal stent placement with an ultra-slim introducer for preoperative biliary drainage. *Endoscopy*. 54(6):E302-E303,2022.
11. Matsubara S, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. Interventional EUS for pancreatic cancer and cholangiocarcinoma. *Management of Pancreas Cancer and Cholangiocarcinoma*. Part V, Chapter 22:265-284, 2021 (Springer).
12. Matsubara S, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. Practical tips for safe and successful endoscopic ultrasound-guided hepaticogastrostomy: A state-of-the-art technical review. *J Clin Med*. 11(6):1591,2022.
13. Matsubara S, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. The feasibility of whole-liver drainage with a novel 8 mm fully covered self-expandable metal stent possessing an ultra-slim introducer for malignant hilar biliary obstructions. *J Clin Med*. 11(20):6110,2022.
14. Matsubara S, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. A novel tapered plastic stent with an ultrafine delivery system for one-step endoscopic ultrasound-guided hepaticogastrostomy. *Endoscopy*. 55(S 01):E354-E355,2023.

15. Matsubara S, Nakagawa K, Suda K, Otsuka T, Oka M, Nagoshi S. Removal of a small pancreatic stone in thin main pancreatic duct using an ultrafine balloon catheter (with video). *J Hepatobiliary Pancreat Sci.* 30(8):e58-e59, 2023.
16. Matsubara S. Clinical advances in the diagnosis and treatment of biliary tract diseases. *J Clin Med.* 12(6):2282, 2023.
17. Matsubara S, Takahashi S, Takahara N, Nakagawa K, Suda K, Otsuka T, Nakai Y, Isayama H, Oka M, Nagoshi S. Endoscopic ultrasound-guided gastrojejunostomy for malignant afferent loop syndrome using a fully covered metal stent: a multicenter experience. *J Clin Med.* 12(10):3524, 2023.
18. Matsubara S, Suda K, Nagoshi S. Reinsertion of a removed self-expandable metal stent through an endosonographically created route after hepaticojejunostomy for multiple cholangioscopy-guided procedures. *Dig Endosc.* 36(10):1183-1184, 2024.
19. Matsubara S, Suda K, Nagoshi S. Immediate puncture of a dislocated partially covered self-expandable metal stent in endoscopic ultrasound-guided hepaticogastrostomy for prevention of bile leakage. *Dig Endosc.* 36(11):1286-1287, 2024.
20. Nakai Y\*, Matsubara S\*, Mukai T, Hamada T, Sasaki T, Ishiwatari H, Hijioka S, Shiomi H, Takenaka M, Iwashita T, Masuda A, Saito T, Isayama H, Yasuda I; WONDERFUL study group in Japan. Drainage for fluid collections post pancreatic surgery and acute pancreatitis: similar but different? *Clin Endosc.* 57(6):735-746, 2024. \*co-first authors
21. Matsubara S, Suda K, Nagoshi S. Endoscopic ultrasound-assisted removal of an intrahepatic bile duct stone. *Dig Endosc.* 37(2):204-205, 2025.
22. Matsubara S, Sunada R, Arai T, Nakagawa K, Murakami N, Ikeda M, Kuraoka N. Safe internalization of external cholecystostomy drain by endoscopic ultrasound-guided drainage using a lumen apposing metal stent with endoscopic clipping. *Endoscopy* [In press]
23. Matsubara S, Arai T, Sunada R, Nakagawa K, Murakami N, Ikeda M, Kuraoka N. Salvage transmural lithotripsy via endoscopic ultrasound-guided hepaticogastrostomy for basket impaction in Roux-en-Y anatomy. *Endoscopy* [In press]
24. Matsubara S, Nakagawa K, Ikeda M, Kuraoka N. A permanent solution or a temporary fix? Permanent transmural stenting in disconnected pancreatic duct syndrome. *Dig Dis Sci.* [In press]

119 articles as a co-author (143 articles in total)