Name	Masau Sekiguchi
Country	Japan
Organization	Cancer Screening Center/ Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan
Current Position	Staff Doctor

Educational Background

2014 April – 2017 March
Ph.D., Course of Advanced Clinical Research of Cancer, Juntendo University Graduate School of Medicine (Partner graduate school of National Cancer Center)

2000 April – 2006 March
M.D., Faculty of Medicine, The University of Tokyo

Professional Experiences

2006 April – 2009 March
Department of Internal Medicine, Mitsui Memorial Hospital
2009 April – 2011 March
Department of Gastroenterology, NTT Medical Center Tokyo
2011 April – 2014 March
Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan (Resident)
2014 April – 2015 March
Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan (Chief resident)
2015 April – *Present*
Endoscopy Division, National Cancer Center Hospital, Tokyo, Japan (Staff doctor)
Cancer Screening Center, National Cancer Center Hospital, Tokyo, Japan (Staff doctor)
Division of Screening Technology, Center for Public Health Sciences, National Cancer Center (Staff researcher)

Professional Organizations

- National Board of Medicine
- Board Certified Member of the Japanese Society of Internal Medicine
- Board Certified Gastroenterologist of the Japanese Society of Gastroenterology
- Board Certified Endoscopist and Trainer of the Japan Gastroenterological Endoscopy Society
- Member of the Japanese Gastric Cancer Association
- Member of the Japanese Society of Gastrointestinal Cancer Screening

Main Scientific Publications

<First author>

1. **Sekiguchi M**, Otake Y, Matsumoto M, et al. Incidence of Advanced Colorectal Neoplasia in Individuals with Untreated Diminutive Colorectal Adenomas Diagnosed by Magnifying Image-Enhanced Endoscopy. Am J Gastroenterol. 2019. [Accepted]
2. **Sekiguchi M**, Igarashi A, Sakamoto T, et al. Cost-effectiveness analysis of post-polypectomy colonoscopy surveillance using Japanese data. Dig Endosc. 2019; 31:40-50.
3. **Sekiguchi M**, Kakugawa Y, Matsumoto M, et al. A scoring model for predicting advanced colorectal neoplasia in a screened population of asymptomatic Japanese individuals. J Gastroenterol. 2018; 53: 1109-19.
4. **Sekiguchi M**, Oda I, Suzuki H, et al. Clinical outcomes and prognostic factors in gastric cancer patients aged ≥85 years undergoing endoscopic submucosal dissection. Gastrointest Endosc. 2017; 85: 963-72.
5. **Sekiguchi M**, Terauchi T, Kakugawa Y, et al. Performance of 18-fluoro-2-deoxyglucose positron emission tomography for esophageal cancer screening. World J Gastroenterol. 2017; 23: 2743-49.

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6. **Sekiguchi M**, Matsuda T, Saito Y. What is the optimal colorectal cancer screening program for an average-risk population? Transl Gastroenterol Hepatol. 2017; 2: 17.
7. **Sekiguchi M**, Oda I. High miss rate for gastric superficial cancers at endoscopy: what is necessary for gastric cancer screening and surveillance using endoscopy? Endosc Int Open. 2017; 5: E727-8.
8. **Sekiguchi M**, Kakugawa Y, Terauchi T, et al. Sensitivity of 2-[18F]fluoro-2-deoxyglucose positron emission tomography for advanced colorectal neoplasms: a large-scale analysis of 7505 asymptomatic screening individuals. J Gastroenterol. 2016; 51: 1122-32.
9. **Sekiguchi M**, Oda I, Taniguchi H, et al. Risk stratification and predictive risk-scoring model for lymph node metastasis in early gastric cancer. J Gastroenterol. 2016; 51: 961-70.
10. **Sekiguchi M**, Igarashi A, Matsuda T, et al. Optimal use of colonoscopy and fecal immunochemical test for population-based colorectal cancer screening: a cost-effectiveness analysis using Japanese data. Jpn J Clin Oncol. 2016; 46: 116-25.
11. **Sekiguchi M**, Matsuda T, Saito Y. Surveillance after endoscopic and surgical resection of colorectal cancer. Best Pract Res Clin Gastroenterol. 2016; 30: 959-70.
12. **Sekiguchi M**, Sekine S, Sakamoto T, et al. Excellent prognosis following endoscopic resection of patients with rectal neuroendocrine tumors despite the frequent presence of lymphovascular invasion. J Gastroenterol. 2015; 50: 1184-9.
13. **Sekiguchi M**, Kushima R, Oda I, et al. Clinical significance of a papillary adenocarcinoma component in early gastric cancer: a single-center retrospective analysis of 628 surgically resected early gastric cancers. J Gastroenterol. 2015; 50: 424-34.
14. **Sekiguchi M**, Suzuki H, Oda I, et al. Risk of recurrent gastric cancer after endoscopic resection with a positive lateral margin. Endoscopy. 2014; 46: 273-82.
15. **Sekiguchi M**, Suzuki H, Oda I, et al. Favorable long-term outcomes of endoscopic submucosal dissection for locally recurrent early gastric cancer after endoscopic resection. Endoscopy. 2013; 45: 708-13.
16. **Sekiguchi M**, Sekine S, Oda I, et al. Risk factors for lymphatic and venous involvement in endoscopically resected gastric cancer. J Gastroenterol. 2013; 48: 706-12.
17. **Sekiguchi M**, Matsuda T, Saito Y, et al. Cost-effectiveness of total colonoscopy in screening of colorectal cancer in Japan. Gastroenterol Res Pract. 2012; 2012: 728454.
18. **Sekiguchi M**, Suzuki H, Oda I, et al. Dehiscence following successful endoscopic closure of gastric perforation during endoscopic submucosal dissection. World J Gastroenterol. 2012; 18: 4224-7.
19. **Sekiguchi M**, Ito K, Matsuhashi N. Spontaneouly disappearing colon cancer. Dig Endosc. 2013; 25: 88-9.
20. **Sekiguchi M**, Matsuda T, Saito Y, et al. Repeatedly Recurrent Colon Cancer Involving the Appendiceal Orifice after Endoscopic Piecemeal Mucosal Resection: A Case Report. Korean J Gastroenterol. 2013; 61: 286-9.

<Co-author>

21. Sung JJY, Chiu HM, Jung KW, Jun JK, **Sekiguchi M**, Matsuda T, Kyaw MH. Increasing trend in young-onset colorectal cancer in Asia: More male and more rectal cancers. Am J Gastroenterol. 2018. [Accepted]
22. Sakamoto T, Saito Y, Nakamura F, Abe S, Takamaru H, **Sekiguchi M**, Yamada M, Nakajima T, Matsuda T, Yamagishi H, Kato H. Short-term outcomes following endoscopic submucosal dissection of large protruding colorectal neoplasms. Endoscopy. 2018; 50: 606-12.
23. Cho H, Sekine S, **Sekiguchi M**. Adenocarcinoma of the colon presenting as a submucosal tumor. Dig Endosc. 2018; 30: 114-15.
24. Matsuda T, Ono A, **Sekiguchi M**, Fujii T, Saito Y. Advances in image enhancement in colonoscopy for detection of adenomas. Nat Rev Gastroenterol Hepatol. 2017; 14: 305-14.
25. Suzuki H, Oda I, Abe S, **Sekiguchi M**, Nonaka S, Yoshinaga S, Saito Y, Fukagawa T, Katai H. Clinical outcomes of early gastric cancer patients after noncurative endoscopic submucosal dissection in a large consecutive patient series. Gastric Cancer. 2017; 20: 679-89.
26. Nakamura F, Saito Y, Haruyama S, **Sekiguchi M**, Yamada M, Sakamoto T, Nakajima T, Yamamoto S, Murakami Y, Ishikawa H, Matsuda T. Short-term Prospective Questionnaire Study of Early Postoperative Quality of Life After Colorectal Endoscopic Submucosal Dissection. Dig Dis Sci. 2017; 62: 3325-35.

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27. Suzuki H, Oda I, Abe S, **Sekiguchi M**, Mori G, Nonaka S, Yoshinaga S, Saito Y. High rate of 5-year survival among patients with early gastric cancer undergoing curative endoscopic submucosal dissection. Gastric Cancer. 2016; 19: 198-205.
28. Abe S, Oda I, Suzuki H, Nonaka S, Yoshinaga S, Nakajima T, **Sekiguchi M**, Mori G, Taniguchi H, Sekine S, Katai H, Saito Y. Long-term surveillance and treatment outcomes of metachronous gastric cancer occurring after curative endoscopic submucosal dissection. Endoscopy. 2015; 47: 1113-8.
29. Suzuki H, Oda I, **Sekiguchi M**, Abe S, Nonaka S, Yoshinaga S, Nakajima T, Saito Y. Management and associated factors of delayed perforation after gastric endoscopic submucosal dissection. World J Gastroenterol. 2015; 21: 12635-43.
30. Shirahige A, Suzuki H, Oda I, **Sekiguchi M**, Mori G, Abe S, Nonaka S, Yoshinaga S, Sekine S, Kushima R, Saito Y, Fukagawa T, Katai H. Fatal submucosal invasive gastric adenosquamous carcinoma detected at surveillance after gastric endoscopic submucosal dissection. World J Gastroenterol. 2015; 21: 4385-90.
31. Sakamoto T, Sato C, Makazu M, **Sekiguchi M**, Mori G, Yamada M, Kinjo Y, Turuki E, Abe S, Otake Y, Nakajima T, Matsuda T, Saito Y. Short-term outcomes of colorectal endoscopic submucosal dissection performed by trainees. Digestion. 2014; 89: 37-42.

Etc.

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