

Curriculum Vitae

NAME: TSUYOSHI ETOH

POSITION: Associate Professor, Chief of Gastrointestinal Surgery Division
Department of Gastroenterological and Pediatric Surgery
Oita University, Japan

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EDUCATION: Oita Medical University, Oita, Japan
Postgraduate School of Oita Medical University

DEGREES: National Board, 1992
Dr. of Medical Science, 2004

PREVIOUS APPOINTMENTS:

1992	Department of Surgery I, Oita Medical University
1993-1995	Surgeon, Matsuyama Red Cross Hospital
1995	Surgeon, Gotanda Hospital
1995-1998	Resident, National Kyushu Cancer Center
1998-2001	Department of Surgery I, Oita Medical University
2001-2003	Chief resident of Gastric Surgery Division, National Cancer Center Hospital
2003-2005	Surgeon, Department of Surgery I, Oita Medical University
2006-	Staff, Department of Surgery I, Oita University Faculty of Medicine (The integration of Department of Gastroenterological and Pediatric Surgery, Oita University and Oita Medical Univ.)
2015-	Chief of Gastrointestinal Surgery Division

SOCIETY MEMBERSHIP:

Japan Surgical Society, Japan Gastroenterological Surgery
Japan Society for Endoscopic Surgery, Japan Gastroenterological Endoscopy Society
Japanese Gastric Cancer Association , The Japan Esophageal Society
The Japanese Society of Gastroenterology, Japanese Cancer Association
Japan Society of Clinical Oncology , The Japan Society of Gene Therapy
Endoscopic and Laparoscopic Surgeons of Asia
American Society of Clinical Oncology (ASCO)

CLINICAL TRIALS:

JCOG0404 (Lap vs Open surgery of advanced colorectal cancer)-Secretariat
JLSSG0901 (Lap vs Open surgery of advanced gastric cancer) –Secretariat (General)

SPECIALIZED FIELDS:

Surgical oncology and minimal invasive surgery for gastric cancer
Development of gene therapy based on molecular oncology

RECENT PUBLICATION LISTS

1. Inaki N, **Etoh T**, Ohyama T, Uchiyama K, Katada N, Koeda K, Yoshida K, Takagane A, Kojima K, Sakuramoto S, Shiraishi N, Kitano S.
A Multi-institutional, Prospective, Phase II Feasibility Study of Laparoscopy-Assisted Distal Gastrectomy with D2 Lymph Node Dissection for Locally Advanced Gastric Cancer (JLSSG0901). **World J Surg.** 2015.10.1007/s00268-015-3160-z
2. **Etoh T**, Inomata M, Watanabe M, Konishi F, Kawamura Y, Ueda Y, Toujigamori M, Shiroshita H, Katayama H, Kitano S.
Success rate of informed consent acquisition and factors influencing participation in a multicenter randomized controlled trial of laparoscopic versus open surgery for stage II/III colon cancer in Japan (JCOG0404). **Asian J Endosc Surg.** 2015. doi: 10.1111/ases.
3. Yamamoto S, Inomata M, Katayama H, Mizusawa J, **Etoh T**, Konishi F, Sugihara K, Watanabe M, Moriya Y, Kitano S.
Short-term surgical outcomes from a randomized controlled trial to evaluate laparoscopic and open D3 dissection for stage II/III colon cancer.
Ann Surg. 2014. 260(1):23-30
4. Kusano T, **Etoh T**, Inomata M, Shiraishi N, Kitano S.
CO₂ pneumoperitoneum increases secretory IgA levels in the gut compared with laparotomy in an experimental animal model.
Surg Endosc. 2014. 28(6):1879-85
5. Kusano T, Shiraishi N, Shiroshita H, **Etoh T**, Inomata M, Kitano S.
Poor prognosis of advanced gastric cancer with metastatic suprapancreatic lymph nodes.
Ann Surg Oncol. 2013 20(7):2290-5.
6. **Etoh T**, Inomata M, Shiraishi N, Kitano S.
Minimally invasive approaches for gastric cancer-Japanese experiences.
J Surg Oncol. 2013 Mar;107(3):282-8.
7. Kosaka Y, Mimori K, Fukagawa T, Ishikawa K, **Etoh T**, Katai H, Sano T, Watanabe M, Sasako M, Mori M.
Clinical significance of molecular detection of matrix metalloproteinase-1 in bone marrow and peripheral blood in patients with gastric cancer.
Ann Surg Oncol. 2012 Jul;19 Suppl 3:S430-7. 15.
8. Akagi T, Shiraishi N, Hiroishi K, **Etoh T**, Yasuda K, Kitano S.
Case series of intra-abdominal adhesions induced by artificial ulceration after endoscopic submucosal dissection before additional laparoscopic gastrectomy.
Gastrointest Endosc. 2010 Aug;72(2):438-43.
9. Mimori K, Fukagawa T, Kosaka Y, Kita Y, Ishikawa K, **Etoh T**, Iinuma H, Sasako M, Mori M.
Hematogenous metastasis in gastric cancer requires isolated tumor cells and expression of vascular endothelial growth factor receptor-1.

- Clin Cancer Res.** 2008 May 1;14(9):2609-16.
10. Kosaka Y, Mimori K, Fukagawa T, Ishikawa K, **Etoh T**, Katai H, Sano T, Watanabe M, Sasako M, Mori M.
Identification of the high-risk group for metastasis of gastric cancer cases by vascular endothelial growth factor receptor-1 overexpression in peripheral blood.
Br J Cancer. 2007 Jun 4;96(11):1723-8.
 11. **Etoh T**, Shiraishi N, Tajima M, Shiromizu A, Yasuda K, Inomata M, Kitano S.
Transient liver dysfunction after laparoscopic gastrectomy for gastric cancer patients.
World J Surg. 2007 May;31(5):1115-20.
 12. **Etoh T**, Sasako M, Ishikawa K, Katai H, Sano T, Shimoda T.
Extranodal metastasis is an indicator of poor prognosis in patients with gastric carcinoma.
Br J Surg. 2006 Mar;93(3):369-73.
 13. **Etoh T**, Ishikawa K, Shiromizu A, Yasuda K, Inomata M, Shiraishi N, Kitano S.
Clinicopathologic features and treatment of residual early cancers after endoscopic mucosal resection of the stomach.
J Clin Gastroenterol. 2006 Oct;40(9):801-5.
 14. **Etoh T**, Katai H, Fukagawa T, Sano T, Oda I, Gotoda T, Yoshimura K, Sasako M.
Treatment of early gastric cancer in the elderly patient: results of EMR and gastrectomy at a national referral center in Japan.
Gastrointest Endosc. 2005 Dec;62(6):868-71.
 15. **Etoh T**, Kanai Y, Ushijima S, Nakagawa T, Nakanishi Y, Sasako M, Kitano S, Hirohashi S.
Increased DNA methyltransferase 1 (DNMT1) protein expression correlates significantly with poorer tumor differentiation and frequent DNA hypermethylation of multiple CpG islands in gastric cancers.
Am J Pathol. 2004 Feb;164(2):689-99.
 16. **Etoh T**, Himeno Y, Matsumoto T, Aramaki M, Kawano K, Nishizono A, Kitano S.
Oncolytic viral therapy for human pancreatic cancer cells by reovirus.
Clin Cancer Res. 2003 Mar;9(3):1218-23.
 17. **Etoh T**, Ueo H, Inoue H, Sato K, Utsunomiya T, Barnard GF, Kitano S, Mori M.
Clinical significance of K-Ras mutations in intraoperative tumor drainage blood from patients with colorectal carcinoma.
Ann Surg Oncol. 2001 Jun;8(5):407-12.
 18. **Etoh T**, Inoue H, Tanaka S, Barnard GF, Kitano S, Mori M.
Angiopoietin-2 is related to tumor angiogenesis in gastric carcinoma: possible in vivo regulation via induction of proteases.
Cancer Res. 2001 Mar 1;61(5):2145-53.
 19. **Etoh T**, Shibuta K, Barnard GF, Kitano S, Mori M.
Angiogenin expression in human colorectal cancer: the role of focal macrophage infiltration.

Clin Cancer Res. 2000 Sep;6(9):3545-51.

20. **Etoh T**, Inoue H, Yoshikawa Y, Barnard GF, Kitano S, Mori M.

Increased expression of collagenase-3 (MMP-13) and MT1-MMP in oesophageal cancer is related to cancer aggressiveness.**Gut.** 2000 Jul;47(1):50-6.