



Manabu Muto

CURRENT POSITIONS

Professor, Department of Therapeutic Oncology, Graduate School of Medicine.

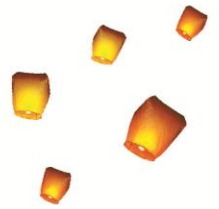
Head, Department of Clinical Oncology, Kyoto University Hospital.

EDUCATIONAL AND CAREER EXPERIENCES

- 1991, M.D., Fukushima Medical University School of Medicine,
- 2005, Ph. D., Fukushima Medical University Graduate School of Medicine,
- 1991~1995 Internal Medicine & Gastroenterology, Iwaki Municipal General Hospital
- 1995~1999 Resident & Senior Resident, Division of Endoscopy and GI Oncology, National Cancer Center Hospital East
- 1999~2004 Division of Endoscopy and GI Oncology, National Cancer Center Hospital East
- 2001~2007 Section Head, Investigative Treatment Division, National Cancer Center Research Institute East
- 2002~2005 Member of the Trust Promotion Committee, Kanagawa Academy of Science and Technology
- 2005~2007 Chief, Division of Endoscopy and GI Oncology, National Cancer Center Hospital East
- 2007~2012 Associate Professor, Department of Gastroenterology and Hepatology, University of Kyoto Graduate School of Medicine
- 2012~Present Professor, Department of Therapeutic Oncology, Graduate School of Medicine, Kyoto University
- 2013.4~Present Head, Department of Clinical Oncology, Kyoto University Hospital

PUBLICATION

- Shinya Ohashi, Manabu Muto, et al. Recent Advances from Basic and Clinical Studies of Esophageal Squamous Cell Carcinoma. *Gastroenterology* 2015 Sep 12. pii: S0016-5085(15)01310-4.
- Osamu kikuchi, Manabu Muto, et al. Novel 5-fluorouracil-resistant human esophageal squamous cell carcinoma cells with dihydropyrimidine



- dehydrogenase overexpression. *Am J Cancer Res* 2015 ;5(8):2431-2440.
- Yusuke Amanuma, Manabu Muto, et al. Protective role of ALDH2 against acetaldehyde-derived DNA damage in oesophagealsquamous epithelium. *Scientific Reports* 2015 Sep 16;5:14142. doi: 10.1038/srep14142.
 - Ichiro Tateya, Manabu Muto, et al. Endoscopic laryngo-pharyngeal surgery for superficial laryngopharyngeal cancer. *SurgEndosc.* 2015 Apr 28. [Epub ahead of print]
 - Shinya Ohashi, Manabu Muto, et al. Preclinical validation of talaporfin sodium-mediated photodynamic therapy for esophageal squamous cell carcinoma. *PLOS ONE.*9(8):e103126. 2014.

AWARDS AND HONORS

- Award of the of 56th Annual Meeting of The Japan Esophageal Society
- The 49th Poster Award of the Japan Society for Analytical Chemistry
- The 62nd Poster Award of the Japan Society for Analytical Chemistry
- Award of the of 83rd Annual Meeting of The Japanese Society of Gastroenterology
- Award of the 1st National Cancer Center Alumni Association