



<b>Name</b>	Makoto Shinoto
<b>Affiliation</b>	QST Hospital, National Institutes for Quantum Science and Technology
<b>Country</b>	Japan
<b>Major Field</b>	Radiotherapy

### Educational Background

2003 M.D., Kyushu University School of Medicine, Fukuoka, Japan  
2018 Ph.D., in clinical radiology, Graduate School of Medical Sciences, Kyushu University

### Professional Experience

2003-2005 Resident in Department of Clinical Radiology, Graduate School of Medical Sciences, Kyushu University  
2005-2007 Fellow in Department of Radiology, National Center for Global Health, and Medicine  
2008-2009 Fellow in Department of Radiology, National Hospital Organization Kyushu Cancer Center  
2009-2012 Hospital of Research Center for Charged Particle Therapy, National Institute of Radiological Sciences,  
2013 Assistant professor in Department of Clinical Radiology, Kyushu University  
2013-2018 Ion Beam Therapy Center, SAGA HIMAT Foundation  
2020-present QST Hospital

### Main Scientific Publications

1. Bhattacharyya T, **Shinoto M**, Takiyama H, Nitta Y, Koto M, Imai R, et al. Long-term outcomes of octogenarian pancreatic cancer patients treated with carbon ion radiotherapy. *Pancreatology*. 2022.
2. **Shinoto M**, Yamada S, Okamoto M, Shioyama Y, Ohno T, Nakano T, et al. Carbon-ion radiotherapy for locally recurrent rectal cancer: Japan Carbon-ion Radiation Oncology Study Group (J-CROS) Study 1404 Rectum. *Radiother Oncol*. 2019;132:236-40.
3. **Shinoto M**, Terashima K, Suefuji H, Matsunobu A, Toyama S, Fukunishi K, et al. A single institutional experience of combined carbon-ion radiotherapy and chemotherapy for unresectable locally advanced pancreatic cancer. *Radiother Oncol*. 2018;129:333-39.
4. **Shinoto M**, Yamada S, Terashima K, Yasuda S, Shioyama Y, Honda H, et al. Carbon Ion Radiation Therapy With Concurrent Gemcitabine for Patients With Locally Advanced Pancreatic Cancer. *Int J Radiat Oncol Biol Phys*. 2016;95:498-504.
5. **Shinoto M**, Shioyama Y, Matsunobu A, Okamoto K, Suefuji H, Toyama S, et al. Dosimetric analysis of upper gastrointestinal ulcer after carbon-ion radiotherapy for pancreatic cancer. *Radiother Oncol*. 2016;120:140-4.
6. **Shinoto M**, Nakamura K, Shioyama Y, Sasaki T, Nishie A, Asayama Y, et al. Prognostic Significance of a Minute Amount of Ascites During Chemoradiotherapy for Locally Advanced Pancreatic Cancer. *Anticancer Res*. 2016;36:1879-84.
7. **Shinoto M**, Ebner DK, Yamada S. Particle Radiation Therapy for Gastrointestinal Cancers. *Curr Oncol Rep*. 2016;18:17.
8. **Shinoto M**, Yamada S, Yoshikawa K, Yasuda S, Shioyama Y, Honda H, et al. Usefulness of 18F-fluorodeoxyglucose positron emission tomography as predictor of distant



# Seoul International Digestive Disease Symposium 2024

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

April 20-21, 2024

Grand Walkerhill Seoul, Korea

*"Pioneering the future of digestive diseases"*



SIDDS 2024

metastasis in preoperative carbon-ion radiotherapy for pancreatic cancer. *Anticancer Res.* 2013;33:5579-84.

9. **Shinoto M**, Yamada S, Yasuda S, Imada H, Shioyama Y, Honda H, et al. Phase 1 trial of preoperative, short-course carbon-ion radiotherapy for patients with resectable pancreatic cancer. *Cancer.* 2013;119:45-51.

10. **Shinoto M**, Shioyama Y, Nakamura K, Nakashima T, Kunitake N, Higaki Y, et al. Postoperative radiotherapy in patients with salivary duct carcinoma: clinical outcomes and prognostic factors. *J Radiat Res.* 2013;54:925-30.