

CURRICULUM VITAE

Personal Information

Title	Dr, Associate Professor	
Name	Tsukasa /Saida	
Degree	MD, PhD	
Country	Japan	
Affiliation	Institute of Medicine, University of Tsukuba	
Department	Radiology	

Educational Background

April 1997 – May 2003 Tsukuba University school of Medicine, Japan
 April 2009 –May 2013 Graduate School of Comprehensive Human Sciences, University of Tsukuba, Japan

Professional Career

April 2003 – May 2009 Resident in Diagnostic Radiology, Institute of Medicine, University of Tsukuba, Japan
 Jan 2013– May 2024 Lecturer in Diagnostic Radiology, Institute of Medicine, University of Tsukuba, Japan
 April 2024 –present. Associate Professor in Diagnostic Radiology, Institute of Medicine, University of Tsukuba, Japan

Research Field

Gynecologic Imaging, Abdominal Ultrasound

Main Scientific Publications

- Saida T, Gu W, Hoshiai S, Ishiguro T, Sakai M, Amano T, Nakahashi Y, Shikama A, Satoh T, Nakajima T. Artificial Intelligence in Obstetric and Gynecological MR Imaging. Magn Reson Med Sci. 2025 Jul 1;24(3):354-365. doi: 10.2463/mrms.rev.2024-0077.
- Saida T, Iima M, Ito R, Ueda D, Nishioka K, Kurokawa R, Kawamura M, Hirata K, Honda M, Takumi K, Ide S, Sugawara S, Watabe T, Sakata A, Yanagawa M, Sofue K, Oda S, Naganawa S. Advances in renal cancer: diagnosis, treatment, and emerging technologies. Radiol Med. 2025 Aug 2. doi: 10.1007/s11547-025-02066-z. Epub ahead of print. PMID: 40751897.
- Saida T, Yoshida M, Shibuki S, Ishiguro T, Hoshiai S, Sakai M, Amano T, Shikama A, Satoh T, Nakajima T. Comprehensive analysis of calcification frequency and patterns in ovarian tumours using non-contrast CT. Jpn J Radiol. 2025 Jul;43(7):1153-1165. doi: 10.1007/s11604-025-01750-4.
- Saida T, Yoshida M, Amano T, Shindo M, Nemoto R, Iizuka T, Shikama A, Satoh T, Nakajima T. Multi-b-value diffusion-weighted imaging-derived parameters for differentiating high-grade serous ovarian carcinoma from other epithelial ovarian cancers. Jpn J Radiol. 2025 Jul 1. doi: 10.1007/s11604-025-01813-6. Epub ahead of print. PMID: 40591119.
- Ishiguro T, Saida T, Minami M, Mori K, Shibuki S, Kagaya S, Miki Y, Satoh T, Nakajima T. MRI localization evaluation to distinguish gastric-type adenocarcinoma and lobular endocervical glandular hyperplasia from other cystic lesions. Br J Radiol. 2025 Aug 4;:tqaf191. doi: 10.1093/bjr/tqaf191. Epub ahead of print. PMID: 40758470.
- Saida T, Yoshida M, Ishiguro T, Hoshiai S, Sakai M, Amano T, Shibuki S, Satoh T, Nakajima T. Comparison of Benign, Borderline, and Malignant Ovarian Seromucinous Neoplasms on MR Imaging. Magn Reson Med Sci. 2024 Aug 30. doi: 10.2463/mrms.mp.2024-0064. Epub ahead of print. PMID: 39218642.
- Saida T, Shikama A, Mori K, Ishiguro T, Minaguchi T, Satoh T, Nakajima T. Comparing Characteristics of Pelvic High-grade Serous Carcinomas with and without Breast Cancer Gene Variants on MR Imaging. Magn Reson Med Sci. 2024 Jan 1;23(1):18-26. doi: 10.2463/mrms.mp.2022-0061.
- Saida T, Mori K, Ishiguro T, Saida Y, Satoh T, Nakajima T. Differences in the position of endometriosis-associated and non-associated ovarian cancer relative to the uterus. Insights Imaging. 2023 Aug 15;14(1):136. doi: 10.1186/s13244-023-01468-9. PMID: 37580615; PMCID: PMC10425308.
- Saida T, Mori K, Hoshiai S, Sakai M, Urushibara A, Ishiguro T, Minami M, Satoh T, Nakajima T. Diagnosing Ovarian

Cancer on MRI: A Preliminary Study Comparing Deep Learning and Radiologist Assessments. *Cancers (Basel)*. 2022 Feb 16;14(4):987. doi: 10.3390/cancers14040987.

- Saida T, Sakata A, Tanaka YO, Ochi H, Ishiguro T, Sakai M, Takahashi H, Satoh T, Minami M. Clinical and MRI Characteristics of Uterine Cervical Adenocarcinoma: Its Variants and Mimics. *Korean J Radiol*. 2019 Mar;20(3):364-377. doi: 10.3348/kjr.2018.0458. PMID: 30799567; PMCID: PMC6389813.