



KSUM 2026


THE 57TH ANNUAL CONGRESS OF
THE KOREAN SOCIETY OF ULTRASOUND IN MEDICINE

MAY 7 (THU) - 8 (FRI), 2026 | COEX, SEOUL, KOREA



KSUM 2026 Invited Speaker's CV

All fields marked with an asterisk (*) should be completed.

Name*	Xi Lin	
Country*	China	
Current Affiliation*	Department of ultrasound, Sun Yat-sen University Cancer Center	
Specialty*	Early ultrasound diagnosis of breast tumors, including related clinical and basic research work. Application of artificial intelligence in tumors such as breast and ovarian cancer.	
Educational Background* (100 words)	2008/09–2011/06, Sun Yat-sen University, MD in Oncology 2005/09–2008/06, Sun Yat-sen University, MS in Medical Imaging & Nuclear Medicine 1997/09–2002/06, Sun Yat-sen University School of Medicine, BS in Medical Imaging & Nuclear Medicine	
Professional Experience (200 words)	<p>She graduated from undergraduate program from Sun Yat-sen University in 2002. She has been a chief physician in the Department of ultrasound since January 2018, as well as a supervisor of PhD student. She is also a chairman of Guangdong Association of Ultrasound in Medicine and Engineering; a vice chairman of the Fourth Superficial Organ and Peripheral Vessel Ultrasound Professional Committee of the Chinese Society of Ultrasound Medical Engineering; a vice chairman of the Ultrasound Medicine Professional Committee of Guangdong Medical Education Association; a member of the Ultrasound Medicine Expert Committee for the National Health Commission Capacity Building and Continuing Education Center.</p> <p>She specializes in ultrasound diagnosis and interventional treatment of cancers. She has extensive experience in conducting in-depth research on the early diagnosis of breast cancer and other superficial organ tumors. Her SCI papers have been published in world renowned journals such as Nature Communications, Radiology Artificial Intelligence, Medical Image Analysis. The research finding (Tang et al. Korean J Radiol. 2020 May) was cited at the section of Automated Breast Ultrasound and handheld ultrasound in the BI-RADS atlas (version 2025).</p>	

KSUM 2026 Secretariat

BridgeUs International Convention Services, Inc. 102-201, 9-14, Seocho-daero 62-gil, Seocho-gu, Seoul, 06631, Korea

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Main Scientific Publication * (200 words)

1. Xiang H, Xiao Y, Li F, Li C, Liu L, Deng T, Yan C, Zhou F, Wang X, Ou J, Lin Q, Hong R, Huang L, Luo L, Lin H, Lin X, Chen H. Development and validation of an interpretable model integrating multimodal information for improving ovarian cancer diagnosis. *Nat Commun.* 2024 Mar 27;15(1):2681.
2. Xiang H#, Wang X#, Xu M, Zhang Y, Zeng S, Li C, Liu L, Deng T, Tang G, Yan C, Ou J, Lin Q, He J, Sun P, Li A, Chen H, Heng PA, Lin X*. Deep Learning-assisted Diagnosis of Breast Lesions on US Images: A Multivendor, Multicenter Study. *Radiol Artif Intell.* 2023 Jul 12;5(5):e220185.
3. Li C, Li R, Ou J, Li F, Deng T, Yan C, Lin Q, Hong R, Han F, Xiang H, Lu Y, Lin X. Quantitative vascular feature-based multimodality prediction model for multi-origin malignant cervical lymphadenopathy. *EClinicalMedicine.* 2025 Feb 12;81:103085.
4. Wang X#, Chen H*, Xiang H, Lin H, Lin X*, Heng PA. Deep virtual adversarial self-training with consistency regularization for semi-supervised medical image classification. *Med Image Anal.* 2021 May;70:102010.
5. Tang G#, An X, Xiang H, Liu L, Li A, Lin X*. Automated Breast Ultrasound: Interobserver Agreement, Diagnostic Value, and Associated Clinical Factors of Coronal-Plane Image Features. *Korean journal of radiology* 2020, 21(5): 550-560.

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