



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*	Hwan-ho Cho	
Country*	Korea, Republic of	
Current Affiliation*	Department of Electronics Engineering, Incheon National University	
Specialty*	Medical image computing; radiomics; deep learning; multimodal learning; clinical data integration	
Educational Background* (100 words)	Ph.D. in Electrical and Computer Engineering Sungkyunkwan University, Aug 2021 B.S. in Electronic, Electrical and Computer Engineering Sungkyunkwan University, Mar 2016	
Professional Experience (200 words)	Assistant Professor, Department of Electronics Engineering Incheon National University , Mar 2024 – Present Assistant Professor, Department of Medical Artificial Intelligence Konyang University, Mar 2022 – Feb 2024 Postdoctoral Research Fellow, Department of Electrical and Computer Engineering Sungkyunkwan University, Sep 2021 – Feb 2022	
Main Scientific Publication * (200 words)	Automated detection of new cerebral infarctions and prognostic implications using deep learning on serial MRI. <i>npj Digital Medicine</i> , 2026. Blood Pressure Assisted Cerebral Microbleed Segmentation via Meta-matching. <i>MICCAI</i> , 2025. 3D airway geometry analysis of factors in airway navigation failure for lung nodules. <i>Cancer Imaging</i> , 2024. Radiomics-guided deep neural networks stratify lung adenocarcinoma prognosis from CT scans. <i>Communications Biology</i> , 2021. Marginal radiomics features as imaging biomarkers for pathological invasion in lung adenocarcinoma. <i>European Radiology</i> , 2020.	

KSUM 2026 Secretariat

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