



# MUST 2024

## Monday, June 10, 2024

### Poster Session, Lab Tours & Reception - Eulerzaal (4:20 PM - 6:00 PM)

[id] title	presenter	board
<b>[3] Automatic tumor detection based on optimized YOLOv5 in breast ultrasound tomography</b>	XIE, Gaoxiang	
<b>[36] Multichannel end-to-end AI-based super-resolution</b>	HAMEDDINE, Anass	
<b>[30] Simultaneous estimation of initial pressure and speed of sound in photoacoustic tomography</b>	SUHONEN, Miika	
<b>[27] Next KIT 3D USCT v3.2 Mechanical frame - Compatibility&amp;Simplification</b>	KLOTZ, Jola	
<b>[18] Towards multiparameter full-waveform inversion for in-vivo ultrasound computed tomography</b>	ULRICH, Ines	
<b>[16] High-impedance, high-attenuation backing for broadband transducers</b>	PFISTNER, Patrick	
<b>[14] Ultrasound Transcranial Simulation Based on Fabry-Perot Resonance</b>	LI, Zaituo	
<b>[13] Research on Radiated Emission Measurement Method for Medical Ultrasound Diagnostic Equipments</b>	Dr XU, Yang Dr ZHANG, Hui	