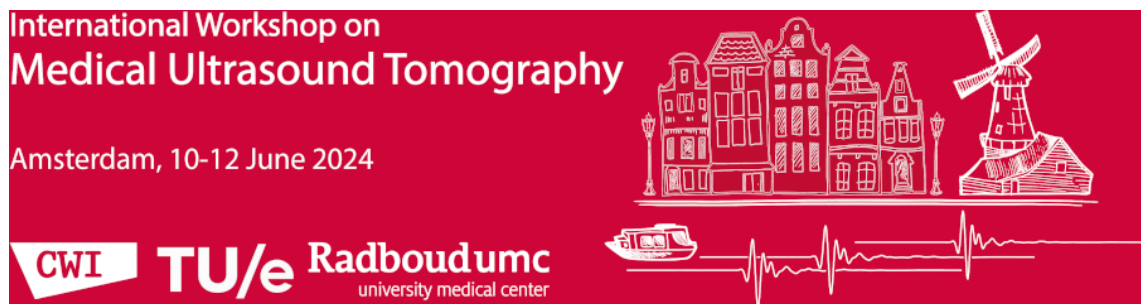**Session Program**

Jun 10 – 12, 2024

MUST 2024

Machine Learning

Centrum Wiskunde & Informatica, Eulerzaal
Centrum Wiskunde & Informatica Science Park 123 1098 XG Amsterdam

Wed, June 12

2:20 PM

Machine Learning

Session |
Location: Centrum Wiskunde & Informatica, Eulerzaal, Centrum Wiskunde & Informatica Science Park 123 1098 XG Amsterdam

14:20 – 14:40

Breast Reflection Ultrasound Computed Tomography Reconstruction with Self-Supervised Blind Sequence Network

Speaker
Lei He

14:40 – 15:00

Coordinate-based implicit neural representation for full waveform inversion in ultrasound computed tomography

Speaker
Weicheng Yan

15:00 – 15:20

Neural Network-Based Data Recovery Using Spiral Sub-Sampling for Ultrasound Computed Tomography

Speaker
Hantao Yang

15:20 – 15:40

ASPIRE: Iterative Normalizing Flows for Fast Transcranial Ultrasound with Uncertainty Quantification

Speaker
Rafael Orozco

3:40 PM