

Session Program

October 31, 2017 to November 3, 2017



International Workshop on Medical Ultrasound Tomography

Session 4: Imaging and inversion IV

Wed, November 1

3:00 PM

Session 4: Imaging and inversion IV

Session | **Location:** Lecture hall | **Conveners:** Mark Anastasio, Koen van Dongen

15:00 – 15:40

Multiscale full-waveform inversion: From the whole earth to the human breast

Speaker

Andreas Fichtner

Location

Lecture hall

15:40 – 16:00

Real-Time Ultrasound Transmission Tomography based on Bézier Curves

Speaker

Joaquin L. Herraiz

Location

Lecture Hall

16:00 – 16:20

High resolution breast ultrasound tomography with HARBUT

Speaker

Peter Huthwaite

Location

Lecture Hall

16:20 – 16:40

3D imaging of the breast using full-waveform inversion

Speaker

Oscar Calderon Agudo

Location

Lecture Hall

4:40 PM