

Session Program

October 31, 2017 to November 3, 2017



International Workshop on Medical Ultrasound Tomography

Session 7: Ultrasound transducer

Thu, November 2

1:20 PM

Session 7: Ultrasound transducer

Session | **Location:** Lecture hall | **Conveners:** Philippe Lasaygues, Hartmut Gemmeke

13:20 - 14:00

Latest developments in ultrasound transducer technology and future directions

Speaker

Nicolaas de Jong

Location

Lecture hall

14:00 - 14:20

Technologies for Piezoceramic Composites used for Ultrasonic Transducers

Speaker

Holger Neubert

Location

Lecture Hall

14:20 - 14:40

Dice-and-fill single element octagon transducers for next generation 3D USCT

Speaker

Michael Zapf

Location

Lecture Hall

2:40 PM