

Session Program

Oct 14 - 15, 2019



International Workshop on Medical Ultrasound Tomography

Invited Talk

Integrative Biosciences Center
6135 Woodward Avenue Detroit, MI 48202 USA

Mon, October 14

10:40 AM

Invited Talk: Roman Maev, Ph.D., University of Windsor, "Transcranial Ultrasound Brain Imaging (TUBI) Solution for Point-of-Care Diagnosis of Traumatic Brain Injuries"

11:20 AM

Session | **Location:** Integrative Biosciences Center, 6135 Woodward Avenue Detroit, MI 48202 USA

1:00 PM

Invited Talk: Rachel Brem, M.D., George Washington University, "Clinical Implications of Screening Breast Ultrasound: Past, Present and Future"

1:40 PM

Session | **Location:** Integrative Biosciences Center, 6135 Woodward Avenue Detroit, MI 48202 USA

3:00 PM

Invited Talk: Paul Carson, Ph.D., University of Michigan, "A History of US Transmission Tomography Emphasizing Approaches Out of the Mainstream"

3:40 PM

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Tue, October 15

8:30 AM

9:10 AM

1:00 PM

1:40 PM

**Invited Talk: Lluís Guasch, Ph.D., Imperial College of London,
"Ultrasound Imaging with FWI: From Breast to Brain"**

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**Invited Talk: Mohammad Mehrmohammadi, Ph.D., Wayne State
University, "Full-ring Photoacoustic Tomography: Light and Sound to
Enhance Diagnosis of Breast Cancer"**

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