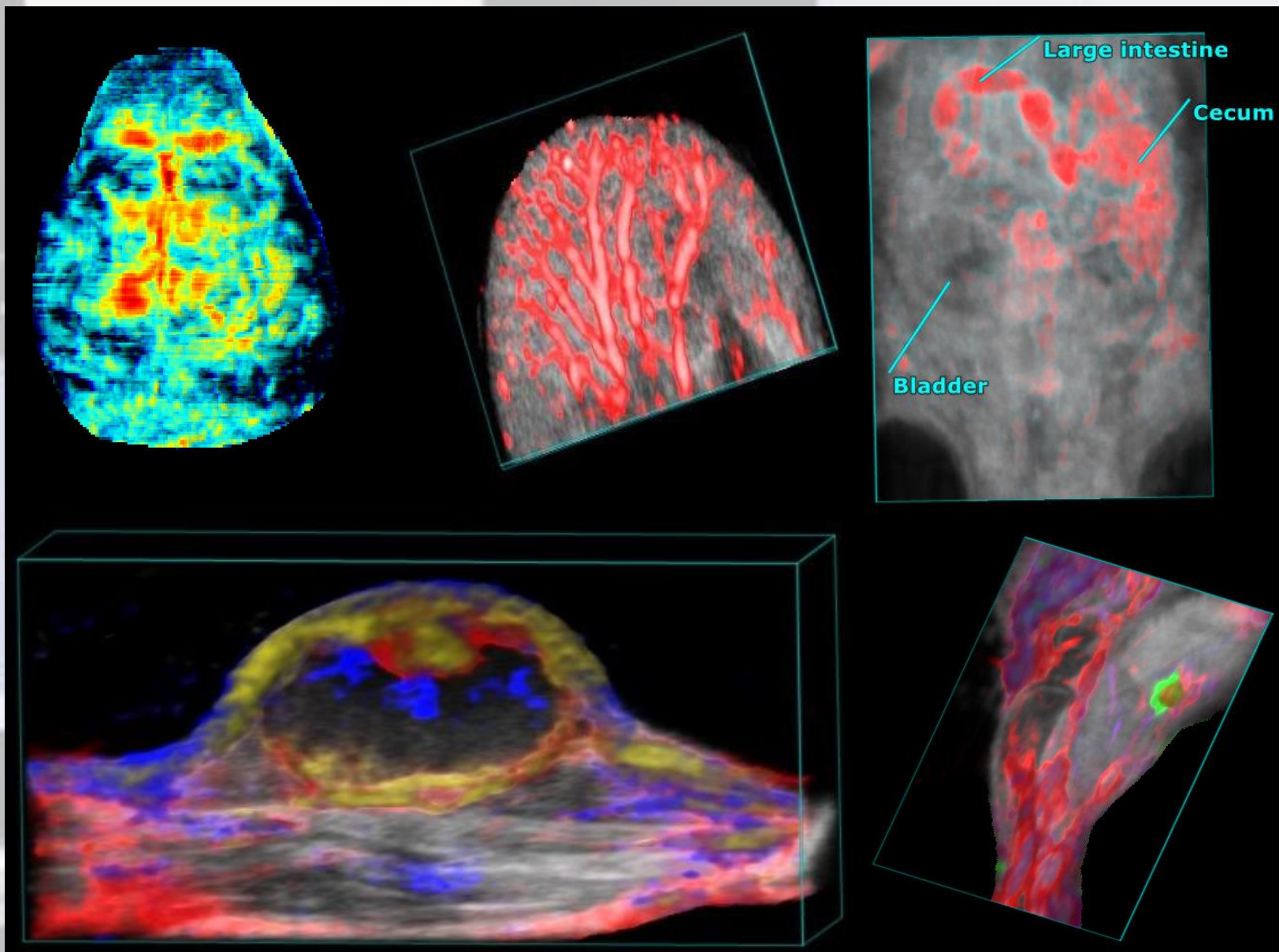


**Sophisticated Analytical Technical Help Institute (DST-SATHI)
Banaras Hindu University, Varanasi**

Workshop on Photoacoustic and Ultrasound Imaging System-2022

August 3 – August 4, 2022

Workshop on the world's only customizable imaging platform combining ultra high frequency ultrasound and photoacoustics. Experience the next generation of in vivo multi-modal imaging where volumetrics, hemodynamics, oximetry and biomarker detection are all at your fingertips.



The workshop includes a judicious mix of lectures and hands on experiments on the basics of photoacoustic and ultrasound system, including animal handling, data acquisition, quantification strategies and report analysis.

Who should attend:

- ❖ Medical personnel working in the area of , Neurobiology, cardiology, Neurobiology and developmental biology
- ❖ Researchers from Biomedical, Biochemical and Pharmaceutical departments and industries.
- ❖ Clinical and preclinical researchers working on drug discovery & development.

*** Resource Persons ***

Dr. Shripad Bangale

Application Specialist- Asia Pacific & Middle East
FUJIFILM VisualSonics, Inc.

Dr. Jithin Jose

Global Market Leader,
FUJIFILM VisualSonics, Inc.

Wayne Evans, Ph.D.

Sales Manager - APAC FUJIFILM VisualSonics Inc.

Fees: Rs. 1000 for BHU & Rs. 2000 for Others (Outside BHU)

The deadline for registration is 11:59 PM, July 25, 2022.

To register please submit your brief resume and a 100-250 word write up indicating how the workshop will help your research to:

Dr. Ajay Kumar Sahi, SPA, SATHI at ajaysahi15@bhu.ac.in