



## Events

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## Imaging Symposium: Biomedical, Materials & Computation

**When:** Saturday, April 23, 2016, 9 AM to 5 PM (continental breakfast and box lunch included)

**Where:** LSU Digital Media Center Theatre, 340 East Parker Street @ West Lakeshore Drive

The Pennington Biomedical Center, LSU School of Veterinary Medicine, LSU College of Science, and LSU Office of Research will co-sponsor a meeting to highlight cutting-edge topics in:

- (1) medical imaging,
- (2) software for imaging analysis
- (3) a wide variety of imaging applications: X-ray, electron microscopy, oil & gas, and more!

This meeting is open to any faculty, post-doctoral researcher or student from any college in and around Louisiana. The meeting will start Saturday at 9 AM.

### INVITED SPEAKERS:

- ▶ Marcus Hanwell, Ph.D., Technical Leader, Scientific Computing, Kitware, Inc.  
"Tomviz: An Open Source Platform for Tomographic Reconstruction"
- ▶ Carol J. Hirschmugl, Ph.D., University of Wisconsin-Milwaukee  
"2D Widefield Microspectroscopy, 3D Spectro-microtomography and 2D Nanoscale AFM-IR"
- ▶ Kurt R. Zinn, D.V.M., Ph.D., University of Alabama at Birmingham  
"The Future of Molecular Imaging in Healthcare Delivery"

**SCHEDULE:** [Click here](#) to view the schedule. Invited talks from local speakers will be 20 minutes (including questions). Contributed posters should be no larger than 48" x 48". To view abstracts, click here (coming soon).

### SUBMISSION & REGISTRATION:

We welcome poster presentations! Please enter abstract in the registration link (below). Re-use the registration link to update abstract as needed.

Registration is FREE. [Click here to register](#).

**PARKING:** Parking is available in the lot (#X116) nearest the Digital Media Center (#341) located off East Parker Drive. [Click for map](#) (on the map key it is area L23).

### ORGANIZERS:

Owen Carmichael, Pennington Biomedical Center  
Michael Mathis, LSU School of Veterinary Medicine  
Kenneth Matthews II, LSU  
Les Butler, LSU

### SPONSORS:

