



SYSTEMS BIOLOGY WORKSHOP

Workshop on Systems Biology

Featuring In Vivo Imaging & Single Cell Mass Spectrometry

We would like to invite you to join our Workshop and hear from leading researchers on how imaging and single cell mass spectrometry answers critical questions in research.

Agenda

Registration and Welcome (continental breakfast provided)	9:00 AM
Introduction <i>Vivek Shinde Patil, Ph.D., Director of Field Application Scientists, PerkinElmer</i>	9:30 AM
Biological Imaging from an Engineering Perspective <i>Jeff Meganck, Ph.D., Scientist Manager, PerkinElmer</i>	9:40 AM
Quantification of Metal Content in Individual Cells: SP-ICPMS and SC-ICPMS <i>Sam Youssef, Ph.D., Sr. Field Application Scientist, PerkinElmer</i>	10:20 AM
Bioengineering Next Generation of Reporter Genes for Molecular Imaging using Genetic Programming <i>Assaf Gilad, Ph.D., Professor, Department of Bioengineering and Radiology, Michigan State University</i>	11:00 AM
Lunch	11:50 AM
"Careers in Industry" - Open to Grad students and Postdocs <i>Vivek Shinde Patil, Ph.D., Director, High Content and In Vivo Imaging, PerkinElmer</i>	1:00 PM
End of event	3:00 PM

Thursday, October 18

Time 9:00 am - 3:00 pm
Location Atrium at IQ Building
 Michigan State University
 775 Woodlot Dr.
 East Lansing, MI 48824

Register Today:

<https://msuinvworkshop.eventbrite.com>

**Light breakfast and
lunch will be provided!**

Don't miss out on this free event, space is limited! Reserve your space today at:
<https://msuinvivoworkshop.eventbrite.com>

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