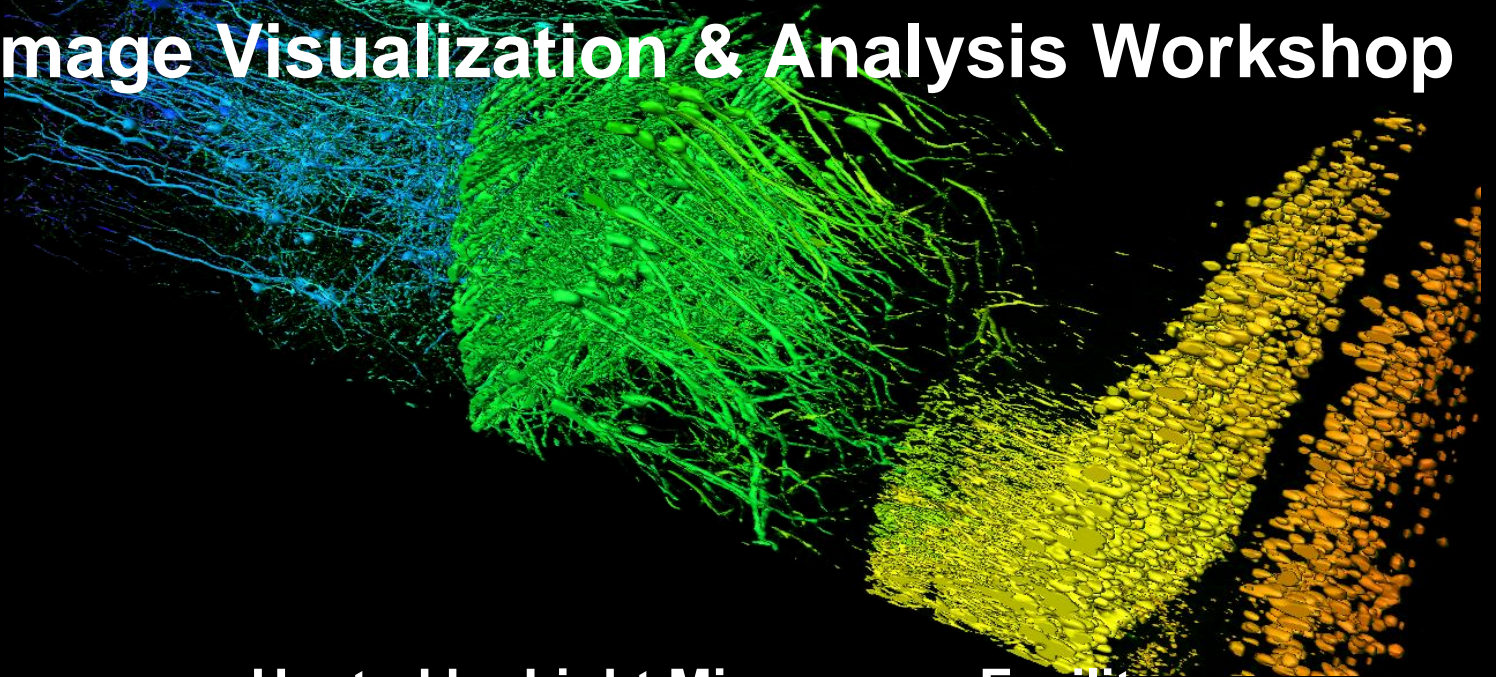


# IMARIS

## Image Visualization & Analysis Workshop



Hosted by Light Microscopy Facility

Monday, Sept. 10<sup>th</sup>, 2018

Synapse Room (1C.232) at HHMI Janelia Research Campus

Agenda – Monday, Sept. 10<sup>th</sup>, 2018

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- 9:00am – 10:00am Introduction and Overview to Imaris
- 10:00am – 11:00am Imaris Basics: 3D Visualization Techniques & Animations
- 11:00am – 12:00pm Object Detection/Colocalization using Spot Segmentation and MATLAB XTensions
- 12:00pm – 1:00pm Lunch
- 1:00pm – 2:00pm Volumetric Measurements using Surface Segmentation
- 2:00pm – 3:00pm 3D Particle Tracking
- 3:00pm – 3:30pm Batch Analysis and Exporting
- 3:30pm – 5:30pm 1-on-1 Sessions (30 minutes each)

Please register at [www.tinyurl.com/hhmi-imaris](http://www.tinyurl.com/hhmi-imaris) (Google Docs).  
For more information, contact Michael DeSantis  
([desantism@janelia.hhmi.org](mailto:desantism@janelia.hhmi.org)).