

WORKSHOP ON QUANTITATIVE MICROSCOPY SEPTEMBER 8-12, 2009 SEATTLE, WA

The Workshop on Quantitative Microscopy is an intensive study of the techniques and principles used in stereology and image analysis. This is a unique opportunity to interact with experts in the field of stereology and image analysis. In addition, students will be introduced to processes that automate stereology and image analysis that will dramatically improve efficiency and accuracy. This course is intended for students, post-docs and researchers from the fields of biology, pathology and medicine.

Attendees will have the opportunity to learn from highly skilled and experienced staff.

The registration fee is \$950 and includes daily lunch, snacks, dinner on September 7 and all instructional materials.

<http://depts.washington.edu/compmed/HIC/course.html>

Course Topics:

- Optical Disector
- Physical Disector
- Cavalieri's Principle
- Cycloids/Lines
- Global Spatial Sampling
- Virtual Slide-based Stereology
- New Estimators & Methods
 - Automated Physical Disector
 - Proportionator™



FOR MORE INFORMATION,
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