

Integrated Cellular Imaging Core

Emory Integrated Core Facilities



The 3i lattice light sheet microscope has the fastest most gentle acquisitions.



Subcellular/organelle dynamics

endocytosis, mitofusion, depolarization, calcium imaging, actin dynamics, apoptosis, etc



Cell-cell interactions

T-cell mediated cell death, cell-cell adhesion, co-culture dynamics



Model Organisms

Zebrafish, Drosophila Embryos