

<b>Cellomics - Electron Microscopy &amp; Bioimaging</b>			
<b>Service</b>	<b>UF</b>	<b>NP</b>	<b>COM</b>
Hourly use of TEM	\$35	\$45	\$60
Hourly use of TEM/assisted	\$60	\$90	\$120
Hourly use of SEM	\$35	\$45	\$60
Hourly use of SEM/assisted	\$60	\$90	\$120
Hourly use of Zeiss confocal microscope	\$35	\$45	\$60
Hourly use of Zeiss confocal microscope/assisted	\$60	\$90	\$120
Olympus Fluorescent/Brightfield microscope with image Q camera	\$15	\$25	\$55
Standard TEM thin section prep per sample	\$150	\$290	\$460
Additional similar samples submitted at the same time up to four	\$120	\$210	\$350
Fixation, embedding, and polymerization	\$65	\$95	\$185
Sectioning and staining 1 block and 3 grids	\$65	\$95	\$185
Observe and photograph per hour	\$60	\$90	\$120
TEM thin section prep and immunogold labeling or other cytochemical reaction, per sample (one antibody supplied by the researcher)	\$175	\$315	\$550
Immunogold labeling only per antibody	\$40	\$75	\$105
Negative staining or other whole mount preparation for TEM per sample	\$45	\$90	\$140
SEM sample – long prep with critical point drying per sample	\$120	\$210	\$330
Additional similar samples submitted at the same time up to four	\$90	\$160	\$270
SEM sample – long prep with HMDS (hexamethyldisilazane) per sample	\$90	\$170	\$280
Additional similar samples submitted at the same time up to four	\$70	\$130	\$215
SEM sample – short prep per sample	\$65	\$110	\$190

Microwave oven (for faster infiltration) per 0.5 hr minimum charge – 0.5 hr	\$5	\$8	\$10
Ultramicrotome (supernova) supplies not included	\$5	\$8	\$10
Laser jet prints per page	Free	\$0.20	\$0.30
Prints (high resolution) on photo paper	\$1	\$2	\$3
Cryostat HM505E with cryo-Jane tape system per hour, minimum charge – 1 hr	\$15	\$25	\$55
Sputter coater	\$15	\$25	\$55
Critical point dryer	\$15	\$25	\$55
Rotary shadow/Carbon evaporation per sample	\$15	\$25	\$55
EM kits, supplies, and reagents per unit	\$1	\$2	\$3
Assistance per hour	\$30	\$70	\$130

### Service Fee Groups

The ICBR has three service fee groups:

#### UF

University of Florida

#### NP

Non-Profit entities including all non-UF colleges and universities, state and federal agencies, and non-profit hospitals and research institutions.

#### COM

Commercial for-profit entities