Plant Biology Electron Microscopy & Molecular Cytology Lab Fee Schedule (October 2008)

SERVICE	UGA Departments	Other Universities	Commercial
MICROSCOPE FEES Zeiss 902 Transmission Electron Microscope	\$20/hr + \$2/negative	\$30/hr + \$2/negative	\$60/hr + \$2/negative
Zeiss Fluorescence Microscope	\$5/hr	\$10/hr	\$30/hr
SPECIMENT PREPARATION FEES & EQUIPMENT USAGE FEES			
TECHNICIAN TIME Sectioning, sample prep, etc	\$40/hr	\$40/hr	\$80/hr
ULTRAMICROTOMES Usage fee	No charge	\$20/hr	\$40/hr
TEM Total Prep From fixation to embedment	\$20/sample + \$80 tech time	\$40/sample + tech time	\$80/sample + tech time
SEM Total Prep (Fix, dehydrate, mount, coat, CPD) <i>Up to 6 samples/run</i>	\$100/run	\$150/run	\$300/run
PLUNGE FREEZING Plus 6 liters liquid nitrogen @ \$2.00/l	\$5/run + tech time	\$30/run + tech time	\$60/run + tech time
HIGH PRESSURE FREEZING Includes cost of liquid nitrogen for HPM	\$100/session + tech time	\$150/session + tech time	\$300/session + tech time
FREEZE SUBSTITUTION SOLUTIONS Solution for 3 samples	\$60	\$60	\$60
PALM SYSTEM	\$35/hr	\$35/hr	\$140/hr
CRYOSTAT	No charge	\$20/hr	\$40/hr

*There is no specimen preparation fee if user performs the work. Training is free.

Users of the PBIO EM or MC Facility must meet with Beth Richardson to discuss their project and schedule training on the equipment. For supplies – please contact Beth for pricing info beth@plantbio.uga.edu or 706-542-1790.