

2007

**Laboratory for Molecular Biology**

Department of Biological Sciences

**Shared Equipment - Locations and Faculty Supervision**

<b>Equip. Type</b>	<b>Model #</b>	<b>Location</b>	<b>Supervisor</b>
$\alpha$ -IMAGER Gel scanner	2000	4125	Okkema
** Beckman refrig.centrifuge	J6MC	4018	Stone
** Beckman ultracentrifuge	L8-55MR	4211	Orenic
Biorad gel dryer	583	4109	Hulett
Biotek plate reader	EL 3401	4110	Morrison
Biotek Luminometer		4200	Schmidt
** Electroporator	BioRad	4122	Schmidt
French Press / Cell	638243	4115	Hulett
Konika automatic film processor		4119	Alvarado / Kitcharoen
Fluorometer			Liebman
** Amersham Storm phosphorimager	Storm	4122	Okkema / Schmidt
Oven, high-temp	Thelco 160M	4115	Stone
Beckman scintillation counter	LS2000	4200	Segev
MJ Opticon PCR Machine	Opticon	4210	Schmidt
Perkin-Elmer thermal cycler	480 (2)	4210 & 4222	Schmidt
Pharmacia FPLC	LCC-500	4109	Segev / Jeffery
Pharmacia Phastsystem		4122	
** Savant speed-vac concentrator	Savant	4122	Morrison
** Sonicators/cell disruptors	Branson 450	4018	Segev
** Sorvall refrigerated centrifuge	RC3B+	4211	Jeffery
** Sorvall refrigerated centrifuge	SA-600	4109	Segev
Spectrophotometer	UV-160U	4122	Jeffery
** Stratagene robocycler	Gradient 96	4060	Okkema
** Stratagene robocycler	Gradient 96	4122	Schmidt
**Ultracentrifuge, micro	T100	4122	Segev
Zeiss Deconvolution microscope	Zeiss	4123	Orenic
Zeiss fluorescence microscope	Axioscope	4005	Stone / Liebman
** Dissecting scope, UV	Leica	4005	Okkema
** UV Crosslinker	1800	4122	Okkema / Warpeha

\*\* Serious potential physical hazards to users and bystanders are associated with these machines