



# Life Sciences Innovation Hub

Every LSI Hub member has access to shared lab equipment saving you time and money.

## Available equipment:

- QPCR (Quantstudio 5)
- Plate Reader (Spectramax i3x w/injectors and nanodrop module)
- Centrifuge (Avanti JXN26 Rotors: JA25.50 and JS5.3 with 250 ml and 500 ml adapters)
- Imaging System (Azure C600)
- Ultrapure water (GenPure xCAD Plus UV/UF)
- Microcentrifuge (Heraeus Fresco 21)
- Tabletop Centrifuge (Heraeus Megafuge 40 R Tissue Culture Package)
- Mini Centrifuge (mySPIN 12)
- Freezer -80 (TSX Ultra)
- Freezer -20 (TSX Ultra)
- Fridge 4 degree (TSX Ultra)
- Flask Shaker (MaxQ 4000)
- Cell Culture Incubator (Heraeus VIOS)
- Stirring Hotplate (Cimarec 7X7 HPS 100)
- Vacuum Oven (Vacutherm)
- 4' Biosafety Cabinet (REDISHIP Purifier Logic+)
- 6' Biosafety Cabinet (REDISHIP Purifier Logic+)
- Pipettes (Finnpipette F2 GLP)
- Lab Carts
- Rocker (VWR 10127-876)
- Vortex (VWR)
- Balance (10 g capacity VWR 10204-998)
- Analytical Balance (VWR 10204-962)
- pH Meter (SevenCompact S210-Bio)
- Agarose & Polyacrylamide Gel Equipment
- Liquid nitrogen dewar
- Sonicator (50 Watt Ultrasonic Homogenizer w/5/32" Horn and 10-250 ml Horn)
- Water Bath (10 L)
- Block Heater (2.0 ml and 0.5 ml blocks)
- Glassware
- Ice Maker
- Autoclaves (Steris 250 LS)
- Nano Drop and Cuvette Spectrophotometer (Implen NP-80)
- Dishwasher
- Zeiss Fluorescence Microscope Inverted (Colour Camera)
- Zeiss Fluorescence Microscope Upright (Monochrome camera)
- Zeiss Inverted Brightfield Microscope
- Zeiss Dissecting Microscope (Colour Camera)