



Equipment Access Registration Form

Name (as appeared on student/staff/HKID card): _____
Position: _____
Department/company: _____
Email: _____
NetID/login ID: _____

Applicant's signature: _____
Date: _____
Supervisor (full name): _____
Supervisor's signature: _____
Date: _____

Please **only choose (✓) the equipment for which you have arranged a training session**. Submit this form to the staff-in-charge.

Mass Spectrometry

- Bruker amaZon Speed ESI-ion Trap-ETD MS
- Agilent 6460 Triple Quadrupole LC/MS
- Sciex 6500+ LC/ESI-Qtrap MS
- Bruker UltrafleXtreme MALDI-TOF-TOF MS
- Agilent 6540 Quadrupole-TOF LC/MS
- Waters ACQUITY UPLC System with QDa Mass Detector

Fluorescence Microscopy

- Nikon Eclipse Ti2-E Live-cell Imaging System
- Leica TCS SP8 MP Multiphoton Microscope
- Nikon SMZ1270i Fluorescence Stereomicroscope
- Leica TCS SPE Confocal Microscope
- Nikon N-SIM/N-STORM Super-resolution Microscope
- Zeiss Lightsheet Z.1 Microscope

Small-animal Imaging

- Perkin-Elmer IVIS Animal Imaging Systems
- FUJIFILM Vevo LAZR Multi-modality Imaging Platform

Cellular Analysis

- BD FACSAria III Cell Sorter
- BD Accuri C6 Flow Cytometer
- BD FACSVia Flow Cytometer
- Seahorse XF[®]24 Extracellular Flux Analyzer

Biochemical Analysis

- Malvern MicroCal Automated ITC System
- JASCO J-1500 CD Spectrometer
- Bio-Rad Bio-Plex 200 Suspension Array System
- JASCO CPL-300 CPL Spectrometer

Genomics and Molecular Biology

- Agena Bioscience MassARRAY Analyzer 4 System
- Applied Biosystems QS7 Flex Real-time PCR System
- Roche LightCycler 480 II Real-time PCR System

General Research

- Drug Formulation Facility
- Sable Systems Promethion Metabolic Cage System
- Tecan Automatic Liquid Handling System
- Homogeniser, cytocentrifuge & vacuum concentrator
- Logos Biosystems X-CLARITY Tissue Clearing System
- Microplate Readers
- Leica Ultramicrotome