

Name (as appeared on student/staff/HKID card): \_\_\_\_\_

Applicant's signature: \_\_\_\_\_

Department/company: \_\_\_\_\_

Supervisor's signature: \_\_\_\_\_

NetID/login ID: \_\_\_\_\_

Date: \_\_\_\_\_

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

#### Mass Spectrometry

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Bruker amaZon Speed Ion Trap-ETD MS  | <input type="checkbox"/> Sciex 6500+ QTrap LC/MS          | <input type="checkbox"/> Bruker UltrafleXtreme MALDI-TOF/TOF MS |
| <input type="checkbox"/> Agilent 6460 Triple Quadrupole LC/MS | <input type="checkbox"/> ThermoFisher Orbitrap IQ-X LC/MS | <input type="checkbox"/> Agilent 6540 Quadrupole-TOF LC/MS      |
| <input type="checkbox"/> Waters HPLC with QDa Mass Detector   |   |   |

#### Fluorescence Microscopy

- |  |   |  |
|--|---|--|
| <input type="checkbox"/> Nikon N-SIM/N-STORM/A1 Super-resolution/Confocal Microscope | <input type="checkbox"/> Abberior Facility Line STED Super-resolution/Confocal Microscope | <input type="checkbox"/> Leica TCS SP8 Multiphoton/Confocal Microscope |
| <input type="checkbox"/> Leica TCS SPE Confocal Microscope                           | <input type="checkbox"/> Nikon Ti2-E Live-cell Imaging System                             | <input type="checkbox"/> Zeiss Lightsheet 7 Microscope                 |
| <input type="checkbox"/> Nikon SMZ1270i Stereomicroscope                             |   |  |

#### Cellular Analysis

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> BD FACSAria III Cell Sorter                  | <input type="checkbox"/> BD Accuri C6 Cell Analyser             | <input type="checkbox"/> BD FACSVia Cell Analyser |
| <input type="checkbox"/> Agilent Seahorse Extracellular Flux Analyser | <input type="checkbox"/> Invitrogen Countess II FL Cell Counter |   |

#### Biochemical Analysis

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Malvern MicroCal Automated ITC System | <input type="checkbox"/> Jasco J-1500 CD Spectrometer           | <input type="checkbox"/> Jasco CPL-300 CPL Spectrometer |
| <input type="checkbox"/> Bio-Plex 200 Suspension Array System  | <input type="checkbox"/> Tecan Automatic Liquid Handling System |   |

#### Genomics and Molecular Biology

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Agena MassARRAY 4 System                   | <input type="checkbox"/> Applied Biosystems QS5 Real-time PCR System | <input type="checkbox"/> Applied Biosystems QS7 Flex Real-time PCR System |
| <input type="checkbox"/> Roche LightCycler 480 Real-time PCR System |  |   |

#### Small-animal Research

- |   |   |  |
|---|---|--|
| <input type="checkbox"/> Perkin-Elmer IVIS Animal Imaging Systems | <input type="checkbox"/> Fujifilm Vevo LARZ Ultrasound/Photoacoustic Imaging System | <input type="checkbox"/> Bruker SkyScan 1276 <i>in vivo</i> Micro-CT Scanner |
| <input type="checkbox"/> Promethion Metabolic Cage System         |   |  |

#### General Research

- |   |  |  |
|---|--|--|
| <input type="checkbox"/> Drug Formulation Facility              | <input type="checkbox"/> Cytiva ÄKTA Protein Purification System   | <input type="checkbox"/> Logos X-CLARITY Tissue Clearing System    |
| <input type="checkbox"/> Bertin Precellys Evolution Homogeniser | <input type="checkbox"/> ThermoFisher SpeedVac Vacuum Concentrator | <input type="checkbox"/> Labconco Refrigerated Vacuum Concentrator |
| <input type="checkbox"/> Sartorius BIOSTAT B-Twin Fermenter     | <input type="checkbox"/> Leica EM UC7 Ultramicrotome               | <input type="checkbox"/> Microplate Readers                        |