

## Adelaide Microscopy Instrument Fees as of 1 July 2020

Rates are listed as charge per hour unless otherwise specified

(All prices listed below are GST exclusive. 10% GST applies to all goods and services)

Please note that cancellation of booking within 24 hours incurs a 100% penalty charge

| <b>Equipment Frome Road</b>                 | <b>UofA<br/>\$</b>                           | <b>Other Institution<br/>\$</b>   | <b>Corporate/Industry<br/>\$</b> | <b>AM operator<br/>(additional charge) \$</b> |
|---|--|-----------------------------------|----------------------------------|---|
| AFM Ntegra SNOM                             | \$35   | \$98                              | \$340                            | \$98  |
| Critical Point Dryer                        | \$20 per run                                 | \$98 per run                      | \$98 per run                     | \$98  |
| Diamond Saw                                 | \$20   | \$98                              | \$98                             | \$98  |
| Electron Microprobe SX5                     | \$35   | \$98                              | \$340                            | \$98  |
| FIB SEM Helios NanoLab – Nano-indenter      | \$15 <i>*Must be booked with NanoLab SEM</i> | \$98                              | \$340                            | \$98  |
| FIB SEM Helios NanoLab – SEM only           | \$35   | Not applicable                    | \$340                            | \$98  |
| FIB SEM Helios NanoLab (NCRIS Supported)    | \$50   | \$50                              | \$340                            | \$98  |
| Hot Mounting Press                          | \$35   | \$48                              | \$98                             | \$98  |
| Hitachi SU1510 SEM                          | \$35   | \$98                              | \$340                            | \$98  |
| Ion Mills (NT)                              | \$35 per 24 hours                            | \$98 per 24 hours                 | \$98 per 24 hours                | \$98  |
| IVIS Lumina In Vivo Optical & X-Ray Imaging | \$35   | \$98                              | \$340                            | \$98  |
| LA-ICPMS New Wave 7900x                     | \$35/hr to max. \$525 per 24hrs              | \$116/hr to max. \$1740 per 24hrs | \$340                            | \$98  |
| LA-ICPMS RESOLution 7900x                   | \$53/hr to max. \$795 per 24 hrs             | \$116/hr to max. \$1740 per 24hrs | \$340                            | \$98  |
| Metallographic polishing (Struers TegraPol) | \$35   | \$98                              | \$98                             | \$98  |
| MicroCT Skyscan 1072, 1076 & 1276           | \$35   | \$98                              | \$340                            | \$98  |
| Nanoindenter IBIS System                    | \$35   | \$56                              | as per quote                     | \$98  |
| Nikon SMZ25 Stereo Microscope               | \$15   | \$98                              | \$98                             | \$98  |
| Olympus LEXT OLS5000 Profilometer           | \$35   | \$98                              | \$340                            | \$98  |
| Optical Petrographic & BX51                 | N/C  | \$98                              | \$98                             | \$98  |
| SEM XL30, Quanta 450                        | \$35   | \$98                              | \$340                            | \$98  |
| SEM Quanta 600                              | \$35/hr to max. \$280 per 24hrs              | \$98/hr to max. \$784 per 24hrs   | \$340                            | \$98  |
| Solution ICPMS 8900 QQQ                     | \$53   | \$116                             | \$340                            | \$98  |
| TEM Tecnai G2 Spirit                        | \$35   | \$98                              | \$340                            | \$98  |
| TEM CM200                                   | \$35   | \$98                              | \$340                            | \$98  |
| TEM Titan Themis                            | \$50   | \$100                             | as per quote                     | \$98  |
| Ultra Microtomes                            | \$35   | \$98                              | \$98                             | \$98  |
| Vibratome                                   | \$15   | \$98                              | \$98                             | \$98  |
| Plasma Cleaner GATAN                        | \$0  | \$0                               | as per quote                     | as per quote                                  |
| Polisher Tripod                             | as per quote                                 | as per quote                      | as per quote                     | as per quote                                  |
| Avizo Software                              | \$10   | \$30                              | \$98                             | as per quote                                  |
| Imaris Software                             | \$10   | \$30                              | as per quote                     | N/A   |
| Image Analysis and Skyscan data processing  | N/C  | N/C                               | N/C                              | \$98  |
| Report writing                              | N/A  | N/A                               | \$98/hr                          | \$98/hr                                       |

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|--|---------------------------------|---|----------------------------------|---|
| Cryo Pot Leica EMCP                            | as per quote                    | as per quote                                    | as per quote                     | as per quote                                  |
| Full day cryo SEM, 45L LN                      | XL\$30 rate + \$150             | XL\$30 rate + \$150                             | XL\$30 rate + \$150              | XL\$30 rate+\$98+\$150                        |
| Half day cryo SEM, 35L LN2                     | XL\$30 rate + \$130             | XL\$30 rate + \$130                             | XL\$30 rate + \$130              | XL\$30 rate+\$98+\$130                        |
| <b>Equipment AHMS</b>                          |                                 |   |                                  |   |
| Arrayscan XTI High Content Analyser            | \$35/hr to max. \$280 per 24hrs | \$98/hr to max. \$588 per 24hrs                 | as per quote                     | \$98  |
| Confocal Olympus FV3000 laser scanning         | \$35/hr to max. \$280 per 24hrs | \$98/hr to max. \$588 per 24hrs                 | as per quote                     | \$98  |
| FujiFilm VisualSonics Vevo 3100 Ultrasound     | \$35                            | \$98  | \$340                            | \$98  |
| IVIS Lumina X5 In Vivo Optical & X-Ray Imaging | \$35                            | \$98  | \$340                            | \$98  |
| LMD Leica AS laser dissection                  | \$35                            | \$98  | \$340                            | \$98  |
| Nanozoomer Digital Slide Scanner (x 2)         | N/C                             | N/C   | N/C                              | \$98  |
| Olympus IX73 Fluorescence Microscope           | N/C                             | \$98  | \$98                             | \$98  |
| Zeiss Axio Scan.Z1 Slide Scanner               | N/C                             | \$10 ( <i>\$5 if no fluorescence required</i> ) | as per quote                     | N/A   |
| Image Analysis                                 | N/C                             | N/C   | N/C                              | \$98  |
| <b>Equipment MLS</b>                           |                                 |   |                                  |   |
| Confocal Olympus FV3000 laser scanning         | \$35/hr to max. \$280 per 24hrs | \$98/hr to max. \$588 per 24hrs                 | as per quote                     | \$98  |
| Live Cell Imager Nikon TIE                     | \$15/hr to max. \$120 per 24hrs | \$98/hr to max. \$588 per 24hrs                 | as per quote                     | \$98  |
| Oxford Nanoimager (ONI) Super resolution       | \$35                            | \$98  | \$340                            | \$98  |
| Image Analysis                                 | N/C                             | N/C   | N/C                              | \$98  |
| <b>Equipment Waite Facility</b>                |                                 |   |                                  |   |
| Confocal microscope Nikon A1R                  | \$35                            | \$98  | \$340                            | \$98  |
| Critical Point Dryer Leica CPD300              | \$20                            | \$98  | \$98                             | \$98  |
| Cryostat Leica CM1800                          | \$15                            | \$98  | \$98                             | \$98  |
| Freeze Substitution Leica AFS                  | as per quote                    | as per quote                                    | as per quote                     | as per quote                                  |
| High pressure freezer Leica Empact 1           | as per quote                    | as per quote                                    | as per quote                     | as per quote                                  |
| Hitachi FlexSEM 1000                           | \$15                            | \$98  | \$98                             | \$98  |
| LMD Leica AS laser dissection                  | \$35                            | \$98  | \$340                            | \$98  |
| Nikon SMZ25 Stereo Microscope                  | \$15                            | \$98  | \$98                             | \$98  |
| Optical Microscope Nikon Ni-E                  | \$15                            | \$98  | \$98                             | \$98  |
| Paraffin embedding station + cooling unit      | \$15                            | \$98  | \$98                             | \$98  |
| Rotary Microtome RM2135 & RM2265               | \$15                            | \$98  | \$98                             | \$98  |
| TEM CM\$100                                    | \$35                            | \$98  | \$340                            | \$98  |
| Ultramicrotome UC6                             | \$35                            | \$98  | \$98                             | \$98  |
| Vibratome Leica VT1200                         | \$15                            | \$98  | \$98                             | \$98  |

## Adelaide Microscopy Sample Preparation Charges as of 1 July 2020

(All prices listed below are GST exclusive. A 10% GST charge applies to all goods and services)

|                           |                               |   |   |
|---------------------------|-------------------------------|---|---|
| TEM sample prep           | Performed by AM staff         | Batch of 6 samples                                    | \$240   |
|                           |                               |   |   |
|                           | Performed by user             | \$10/sample (min charge \$20)                         |   |
|                           |                               |   |   |
|                           | (not using AM instrument/s)   | \$25/sample (additional charges for staff assistance) |   |
|                           |                               |   |   |
|                           |                               |   |   |
| Ultra and thin Sectioning | Performed by AM staff         | Normal Microtomy                                      | \$98/hr operator charge<br>+ hourly Microtome<br>rate |
|                           | <i>plus</i> instrument charge | Coated grids  | \$4 each  |
|                           |                               |   |   |
|                           |                               |   |   |
| SEM sample prep           | Performed by AM staff         | Batch of 6 samples                                    | \$240   |
|                           |                               |   |   |
|                           |                               |   |   |
|                           | Performed by user             | \$10/sample + \$20 CPD/run + consumables              |   |
|                           |                               |   |   |
|                           | (not using AM instrument/s)   | \$25/sample + \$98 CPD/run + consumables              |   |
|                           |                               | \$25/sample + \$30 Chemical Dryer/run + consumables   |   |
|                           |                               | (additional charges for staff assistance)             |   |
|                           |                               |   |   |
|                           | Sample coating                | \$30/run  |   |
|                           |                               |   |   |