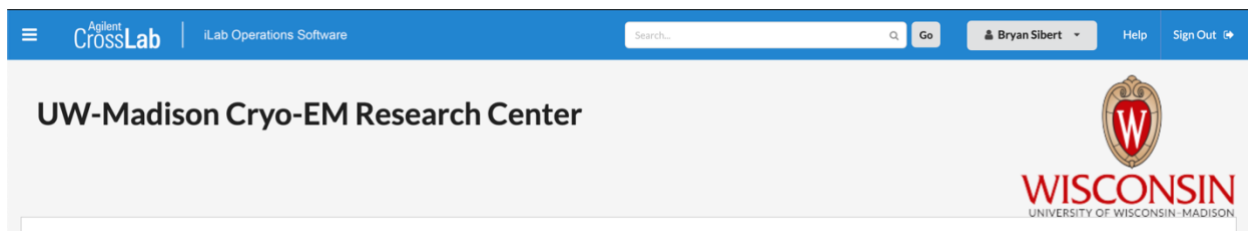


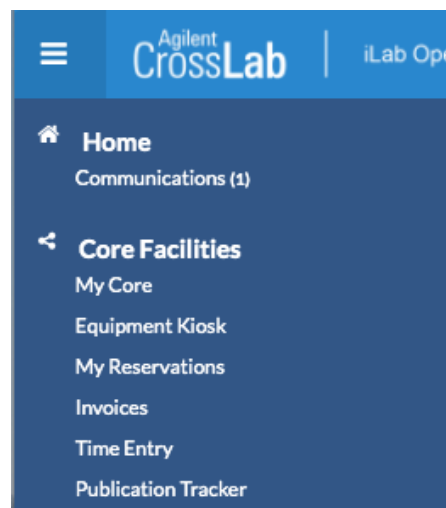
1. Go to: <https://uwmadison.ilabsolutions.com/account/login>
2. Select Sign in using UW (with University of Wisconsin NetID) credentials
3. If the page matches the image below skip to step #6 on the top of page 2.



4. If the page does not match the image above click the hamburger icon in the top left.

Then click “Core Facilities” from the drop-down menu

5. From the Core Facilities page click on the link to UW-Madison Cryo-EM Research Center



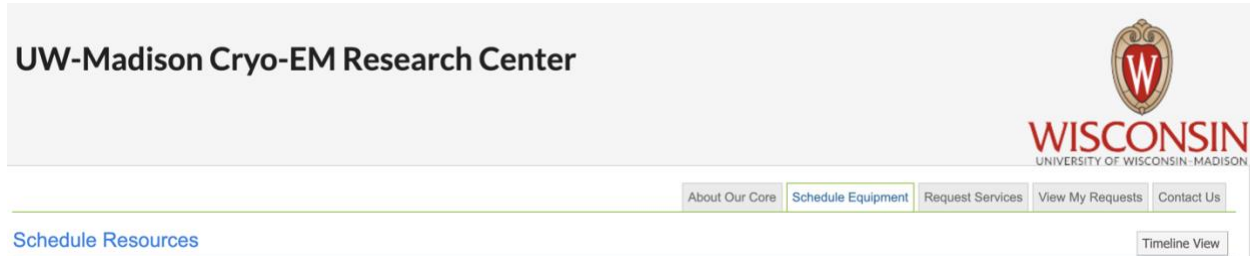
Core Facilities



View Cores at My Institutions Search table...

| Core Name | Primary Contact | Email | Phone Number |
|--|--------------------|--|----------------|
| University of Wisconsin - Madison | | | |
| Animal Care | Dustin Irving | dirving@wisc.edu | |
| Collaborative Crystallography Core | Craig A. Bingman | cabingman@wisc.edu | (608)234-8037 |
| Comparative Pathology Lab | Dr. Melissa Graham | melissa.graham@wisc.edu | 608-843-1882 |
| Core Facilities at Biochemistry : Biochemistry Optical Core; Biophysics Instrumentation Facility | Peter Favreau | opticalcore@biochem.wisc.edu | 608.263.2436 |
| Department of Surgery Histology Core | Sierra Raglin | raglin@surgery.wisc.edu | 262-8395 |
| Humanized Mouse Core | Matthew E. Brown | brownm@surgery.wisc.edu | 608-263-1727 |
| Optical Imaging Core | Lance Rodenkirch | larodenk@wisc.edu | 608.263.3248 |
| The National Magnetic Resonance Facility at Madison | Lai Bergeman | lai.bergeman@wisc.edu | 608-262-3173 |
| UW-Madison Cryo-EM Research Center | Elizabeth Wright | erwright2@wisc.edu | (608) 265-0666 |

6. Select the “Schedule Equipment” tab near the top of the page



7. Scroll to the calendar you would like to reserve time on and click on the calendar name or “View Schedule” on the right side of the page.

| | |
|---|-------------------------------|
| Aquilos Cryo-FIB-SEM description pricing Production of cryo-lamellas for cryo-electron tomography. | View Schedule |
| GloCube and easiGlow description pricing Glow discharge to make TEM grids hydrophilic prior to sample preparation. | View Schedule |
| Leica ACE600 High Vacuum Sputter Coater description pricing High vacuum film deposition system designed to produce very thin, fine-grained and conductive metal and carbon coatings for highest resolution analysis, as required for your FE-SEM and TEM applications. Configured for the following methods: Platinum sputtering, Carbon thread evaporation, and Glow discharge. | View Schedule |
| Negative stain and Immuno/negative stain grid prep description pricing Preparation of negative stain grids for electron microscopy | View Schedule |
| Talos Arctica TEM description pricing 200 kV X-FEG TEM for cryogenic imaging of samples, suitable for single particle imaging and cryo-electron tomography. Image acquisition via SerialEM or EPU, on the following cameras: Ceta 16M CMOS camera, Falcon 3EC direct electron detector, Gatan BioQuantum K3 (energy-filtered direct electron detection imaging). System has volta phase plates. | View Schedule |

8. Click directly on the calendar to reserve your time. Please note any special instructions for reserving time in the space above the calendar.

9. When you reserve your time, in the notes section add a reference the project name and your sample or your sample submission form.