## THE NEW OMERO SERVER FACILITATING DATA TRANSFER, STORAGE, SECURITY, AND SHARING IS OPERATIONAL

Get started with OMERO by filling out a lab permission tree: https://forms.office.com/r/6CirPy5BjH

Please use this guide when assigning roles and permissions on the form: https://docs.openmicroscopy.org/omero/5.6.1/sysadmins/server-permissions.html

## With the AMCF OMERO server, you can:

1. <u>Centralize Image Data:</u> All microscopy images can now be stored in a single, easily accessible location, eliminating the need for scattered files across different systems.

2. <u>Collaborate Effortlessly</u>: OMERO enables seamless collaboration by allowing team members to access and share image data remotely. This will enhance communication and cooperation across projects with collaborators on and off campus.

3. <u>Enhance Data Security:</u> The AMCF OMERO server provides robust data security features, ensuring sensitive imaging data is protected against unauthorized access or loss.

4. <u>Streamline Analyses (Under Development)</u>: The platform offers powerful analysis tools that enable efficient image processing and analysis, empowering researchers to derive meaningful insights from their data. The AMCF team will send additional updates once these features are operational.

5. Additional Details can be found at <a href="https://www.openmicroscopy.org/omero/">https://www.openmicroscopy.org/omero/</a>