

Brain Image Library

# Data Submission Workshop

Dec 5, 2024 11am - 12:30pm ET

## Announcements

**Account Creation:** Please take the time to create your BIL user account before the workshop.

Not having an account will prevent you from participating in the hands-on portions of the workshop. If you've not done so already, instructions are located here -

<http://www.brainimagelibrary.org/account.html>

## General Information

### Meet the Presenters

*Pittsburgh Supercomputing Center*

Mariah Kenney

Alex Ropelewski

Luke Tuite

### Workshop Materials



Examples files and all slides for the presentations are available on GitHub:

<https://github.com/brain-image-library/workshops/tree/master/2024>

## Agenda

*1.5 hrs total*

Topic	Length (mins)	Schedule (ET)
Introduction & Scope of BIL	5	11:00 - 11:05
Using the BIL Portal	30	11:05 - 11:35
Data Transfer <ul style="list-style-type: none"><li>• Rsync</li><li>• Globus</li><li>• SFTP</li></ul>		
Using OnDemand for cleanup/organization		
File Organization	5	11:35 - 11:40
Creating the Metadata File	10	11:40 - 11:50
Uploading Metadata	5	11:50 - 11:55
Submitting for Publication		
Validation Process & Timeline		
Citing BIL Data	5	11:55 - 12:00
How to find BIL data <ul style="list-style-type: none"><li>• API</li><li>• Landing pages for datasets</li><li>• Website</li><li>• Inventory</li><li>• DOI</li></ul>	5	12:00 - 12:05
Tools Available at BIL <ul style="list-style-type: none"><li>• BIL Analysis Ecosystem</li><li>• One Click Visualization</li></ul>	5	12:05 - 12:10
Questions/Discussion	20	12:10 - 12:30