**What to do to get started**

* Have a meeting with staff to discuss the flow cytometry project (please include at least 1 paper describing the type of experiment(s) you wish to conduct). Contact Mitch (mrk226@psu.edu) to set up a time.
* Ensure that safety training is up to date. <https://ehs.psu.edu/training>
	+ Laboratory and Research Safety Training
	+ Laser Fundamentals and Safety
	+ Bloodborne Pathogens – Research Personnel (Online through CITI)
	+ **Send training certificates to mrk226@psu.edu**
* Register on **iLab** (<https://psu.corefacilities.org/service_center/show_external/4305>)
	+ If your PI does not already have one, please have them add a billing account to iLab
	+ Have your PI approve you to their Cost Center on iLab
	+ <https://agilent-ilab.na1.teamsupport.com/knowledgeBase/30936274>
	+ <https://agilent-ilab.na1.teamsupport.com/knowledgeBase/30935439>
* Watch short tutorial videos:
* [[Molecular Probes tutorial series—Introduction to flow cytometry](https://youtu.be/sfWWxFBltpQ)](https://youtu.be/sfWWxFBltpQ)
* [Molecular Probes tutorial series—Introduction to fluorescence](https://youtu.be/SGFlr1jFNBM)
* [Molecular Probes tutorial series—Analyzing flow cytometry data](https://youtu.be/ccR5snuCE80)
* Hands-on training
	+ Schedule with Mitch mrk226@psu.edu
	+ Complete hands-on training (usually 2 sessions)

### Facility Policies

Users are obligated to abide by the following facility policies.

* Users **must acknowledge** the facility in all publications, posters, talks, etc.
	+ Pennsylvania State University Huck Institutes Flow Cytometry Core Facility (RRID:SCR\_024460)
* Users **may not** train other users or Log in for an untrained user.
* Users may not attach any device to a facility computer. (i.e., **No USB drives**)
* Users may not install software on any facility computer.
* Users may not alter preferences in software without permission from a staff member.
* Users must clean up the work area after use; training will be provided for thoroughly cleaning instrumentation.
* The facility is not responsible for data storage. Users should promptly remove all data from facility computers using approved methods.
* **Users must use PPE and adhere to all universal BSL-2 precautions.**