

New User Flow Cytometry

To get started as a new flow cytometry user, please complete these steps:

1. **User registration form (hyperlink)**. Download and complete the form with all signatures and submit it to parsons@lunenfeld.ca and bang@lunenfeld.ca:
2. **LTRI Shared Resource Scheduler (hyperlink)**. We have an online reservation calendar. Once your user registration has been received you will be assigned a login username and password, then you can make your own bookings on the various instruments, depending on your training.
3. Prior to Scheduling flow theory session please review these short video tutorials from ThermoFisher located in their Flow Cytometry Educational Videos section.
(<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)
 1. Introduction to Fluorescence (<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)
 2. Anatomy of Fluorescence Spectra (<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)
 3. Overview of Filters and Light Sources (<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)
 4. Introduction to Flow Cytometry (<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)
 5. Analyzing Flow Cytometry Data (<https://www.thermofisher.com/ca/en/home/life-science/cell-analysis/flow-cytometry/flow-cytometry-learning-center/flow-cytometry-resource-library/flow-cytometry-educational-videos-webinars.html>)

For more detailed flow cytometry resources including more in-depth training materials visit our [resources section](#) with lots of curated links to useful information ([hyperlink to resource section](#))