

Technical Seminar Sponsored by:



Cell Analysis Facility

Flow and Imaging
Cytometry Core Lab



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“Tools for flow cytometry: how single-stain controls dictate the outcome of a multicolor experiment”

When: Wednesday, January 22nd, 2020

Talk and live demo: 1:00 PM- 3:00 PM

Q&A: 3:00PM – 4:00PM

Where: 850 Republican St. @ UW SLU – Orin Smith Auditorium

Workshop description:

This interactive workshop will highlight the importance of good controls and show how poor controls can impact the quality of data. This is applicable to both conventional and spectral cytometry. There will be live demonstrations on an Aurora to highlight in real time the collection and evaluation of controls.

- Importance of Titration
- Learn the properties of good single-stain controls
- Should I use beads or cells?
- Staining Compensation beads
- Viability dyes and dump channels: If I am gating on negative population do the positive population matter?
- Seeing is believing – analyze a multicolor experiment with good controls and not so good controls

Please Click [HERE](#) to RSVP or use the QR code below

This event is open to UW and non-UW researchers: attendee information is requested so we can fully accommodate everyone.



Scan to RSVP

Questions? Please contact:
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