



New Insights for Multicolor Panel Design

Presenter: Arielle Ginsberg, Technical Applications Specialist

Thursday, April 6, 2017

11:00 am – 11:45 am (Introduction to Flow Cytometry)

12:00 pm – 1:30 pm (Advanced Multi-Color Panel Design)

Auditorium G, Ruben Level 4, DHMC

Lunch will be provided –please RSVP to ajb@dartmouth.edu



- Learn how to maximize resolution by using bright fluorochromes to resolve dim antigens.
- We'll show you how to get more out of your experiments using brighter fluorescence signals from BD Horizon Brilliant™ polymer dyes which has revolutionized modern panel design and are perhaps the most significant advancement in reagent technology in a decade.
- Better understand which antibody/fluorochrome combinations are candidates for panels. We'll discuss tools that classify antigen expression across multiple immune cell types to help you confidently choose the best antibody candidates for your experiment.
- See how to significantly reduce complexity, minimize spectral overlap, and maximize population resolution when using multiple fluorochromes.

Sponsored by:

DartLab, Immune Monitoring and Flow Cytometry core(ajb@dartmouth.edu)
Lisa Kerman, BD Research Reagent Specialist (lisa.kerman@bd.com)

