

WORKSHOP - PrimeFlow® RNA Assay

9:30	10:30	What is PrimeFlow® RNA Assay and how does it work?	The difference between other mRNA detection methods vs PrimeFlow® RNA Assay will be explained as well as the theoretical basics of the kit
10:30	11:00	Experiment design	Within this section we will review the current colorant options in panels for PrimeFlow® RNA Assay. Which dyes are compatible for extra and intracellular staining, and how to design an experiment with RNA detection in some cytometry platforms.
BREAK (11:00-11:30)			
11:30	12:30	Revision of staining protocol.	Because the protocol requires 2d of preparation, the technical review and the preparation of the last staining step will be done.
12:30	14:00	Sample Acquisition	The acquisition of samples in the Attune NxT (BYRV) cytometer will be performed, including compensation, FMO's and sample.
14:00	15:00	Analysis of results and tips and tricks	Finally, the results obtained will be presented and the discussion of them will be carried out. There will be an interaction space here to know the critical points of the technology.