

2011 FUND A NEED Flow Cytometer

This sophisticated instrument enables medical scientists to rapidly measure physical and chemical properties of cells and particles. Flow Cytometers, which consist of electrical, digital and optical components, allow for accurate analysis of DNA, cell cycle, cell function and cell death. This analysis is of paramount importance in helping scientists understand the basic properties of cancer in its many forms—insight that translates to innovative treatment at the OSUCCC – James.

