## Department of Pathology Te Tari Mātauraka Mate



Research Forum

## Tools for your Research An introduction to the Flow Cytometry, Histology, Confocal and Electron Microscope units

## Dr. Karen Reader

Operations Manager, Otago Micro and Nanoscale Imaging (OMNI)

The Research Infrastructure Centre (RIC) in the Health Sciences Division brings together key research facilities to provide advanced equipment and expertise to support research in the University. This seminar will provide you with information about the equipment available in the Otago Micro and Nanoscale Imaging units, what it can do, what it will cost and how to access it. We will introduce you to our new instruments, including the Cytek Aurora Spectral Flow Cytometer, Serial Block Face Scanning Electron Microscope, High Throughput Confocal Microscopy and Versa Fluorescent Whole Slide Scanner. Applications from some of our current users will be shared to stimulate your ideas for new ways to answer your research questions.

Friday 11<sup>th</sup> Feb, 1 pm Hercus D'Ath Lecture theatre & Zoom Zoom link:

https://otago.zoom.us/j/91424276685?pwd=ZGw4MVZMWXIZZDI5czc4WCtGdlZ Wdz09

> Meeting ID: 914 2427 6685 Password: 268978

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