Job Title: Core Light Microscopy Facility Technician

We are seeking a technical specialist to provide maternity cover in the Cell Biology and Imaging Analysis (CBIA) core facility in the Faculty of Medicine at the University of Ottawa. The CBIA Core facility is an advanced microscopy unit in the Faculty of Medicine. Our facility allows access to state of the art imaging systems across a variety of platforms including Leica SP5, Zeiss 800 and Zeiss 880 Airyscan confocal microscopes, a DeltaVision deconvolution system and a number of standard epi-fluorescence systems used for both fixed and live cell imaging. The primary responsibilities of the successful candidate will be to provide training, instruction and assistance for users of the facility as well as maintain the instrumentation and its associated infrastructure.

Responsibilities:
Work with the current manager to:
1) Control booking and access to equipment
2) Provide routine maintenance
3) Deliver training for entry level and advanced users
4) Assist in Maintaining the CBIA web page

Qualifications:
1) Graduate level training (M.Sc.) with solid background in light microscopy
2) Firm understanding of principles of fluorescence microscopy.
3) Experience with confocal and live cell imaging an asset, but not essential
4) Ability to learn new and demanding techniques and to train others in their use.

This is an NR3 (Technician 2) equivalent position and will be for a fixed term 18 month contract with a start date in February 2020.

To apply submit a cover letter and CV by e-mail to john.copeland@uottawa.ca.
Informal inquiries can also be directed by e-mail to Dr Copeland, director of the CBIA