MAC SPONSORED SHORT COURSE – FREDERICTON, NB, CANADA

Prior to the GAC-MAC Joint Annual Meeting, MAC is sponsoring a pre-conference short course entitled: “Cathodoluminescence and its application to geoscience”

Convened by Ian M. Coulson (University of Regina) and Michael Robertson (Acadia University), this short course will be held immediately prior to the GAC–MAC joint annual meeting.

This MAC sponsored Short Course will address both the theory behind the phenomenon of cathodoluminescence (CL) and the application of this microscopic technique to all fields of geoscience investigation. Aimed at the graduate student, researcher and practicing professional, short course modules will cover the basics of theory, causes of cathodoluminescence in minerals and materials, instrumentation, recent advances in cathodoluminescence imaging and spectroscopy data collection, and interpretation of spectral responses. Case studies relating to sedimentological, petrological, mineralogical, petroleum geology and economic geology fields will be included. University of New Brunswick has excellent analytical facilities in house and we have been offered access to this instrumentation (i.e., cold CL and Chroma SEM/CL) for demonstrations as part of the Short Course.

Registration will occur through the GAC–MAC joint annual meeting website.

For more information, download the promotional flyer.

Please note that the GACMAC Meeting early bird reduced registration rate deadline is next Wednesday, April 23, midnight, Atlantic Daylight Time.

Yours truly,

Johanne Caron
Business Manager
Mineralogical Association of Canada