



SCIENTIFIC PRESENTATION ADVISORY

Gamma-Dynacare Medical Laboratories to Present at Canadian Society of Clinical Chemists Workshop

Brampton, Ontario (June 11, 2010) – Gamma-Dynacare Medical Laboratories announced today that it will present at the 2010 Canadian Society of Clinical Chemists Conference in Saskatoon, Saskatchewan on Sunday, June 13, 2010.

WHAT: Scientific Workshop on Qualification, Verification, Validation and Uncertainty of Measurement in the Clinical Laboratory

**WHO: Dr. Edward Dunn
National Director, Product and Service Development
and
Dr. Godfrey Moses
National Discipline Director, Chemistry and Laboratory Director
Gamma-Dynacare Medical Laboratories, London, Ontario**

WHEN: Sunday, June 13, 2010; 08:30 – 11:30 a.m.

**WHERE: Sheraton Cavalier Hotel
612 Spadina Crescent East
Saskatoon, Saskatchewan**

In Ontario, laboratories are accredited by the Ontario Laboratory Accreditation (OLA) program and the Quality Management Program – Laboratory Services (QMPLS), with requirements based on ISO Standard 15189. While these requirements state that validated procedures must be used, the extent of method validation, the performance characteristics measured and the approach to validation are left to the discretion of the laboratory. This workshop is designed to provide laboratories with a practical guide to validation of quantitative methods and instrumentation.

In addition, laboratories seeking certification under ISO 15189 are required to determine the Uncertainty of Measurement where relevant and possible. In his presentation during this workshop, Dr. Moses will discuss various international efforts to estimate measurement uncertainty and describe some of the proposed alternative approaches to this issue. He also will present and demonstrate a new Uncertainty Calculator tool developed with Dr. Isolde Seiden Long, Clinical Chemist, Gamma-Dynacare Medical Laboratories. Dr. Moses' presentation will be available on Gamma-Dynacare's web site (Media section, Posters and Publications page) at the following link:

<http://www.gamma-dynacare.com/Content/Media/Publications.aspx?expandable=4>

For more information, please contact Dr. Godfrey Moses at (519) 679-1630, ext. 1231 or toll free at 1-800-265-5946; or Dr. Edward Dunn at (905) 639-5447. For conference information, please visit the Canadian Society of Clinical Chemists web site at www.csccl.ca.