Proteomics: from protein structures to clinical applications

Symposium objectives

Attendees will be exposed to cutting-edge research in proteomics and its application to cancer research. Specialized workshops (quantitative and structural proteomics) and a special session on cardiovascular proteomics will be presented during this symposium. Participants will have the opportunity to present their contributions as oral presentations or posters, and exchange ideas with experts from other disciplines during informal discussions. This symposium will be a good opportunity to develop contacts and foster new collaborations between participants. Leaders in the field of proteomics will present novel approaches and challenges to cancer proteomics research as part of different thematic sessions:

- Chemical and structural proteomics
- Protein modifications and cell signaling
- Protein interactions Network
- Translational proteomics

For more information please consult www.cnpn.ca

Invited speakers

Ruedi Aebersold, ETH Zurich
Gary Bader, CCBR, University of Toronto
Eleftherios Diamandis, University of Toronto
Bruno Domon, Luxembourg Clinical Proteomics Center
Andrew Emili, University of Toronto
Albert Heck, University of Utrecht
Lynn Megeney, Ottawa Hospital Research Institute
Peipei Ping, University of California at Los Angeles
Juri Rappsilber, University of Edinburgh
Igor Stagljar, CCBR University of Toronto
Gerold Schmitt-Ulms, University of Toronto
Mike Tyers, Université de Montréal
David Wishart, University of Alberta
Jeffrey Wrana, Samuel Lunenfeld Research Institute, Toronto

This Symposium is sponsored by: