St. Lawrence River Institute of Environmental Sciences

presents

Science & Nature on tap @ Schnitzels

Genomics and Personalized Medicine

with

Dr. Pearl Campbell

Director, Stem Core Laboratories

Ottawa Hospital Research Institute

Wednesday, February 3rd

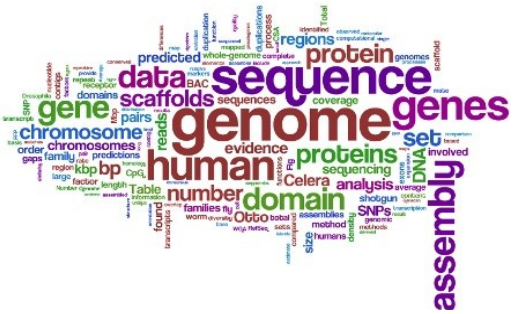
@ 7 pm

Schnitzels European Flavours

Dr. Pearl Campbell is a medical researcher and a resident of South Glengarry who has spent her career working to combat devastating diseases through scientific investigation.

After graduating from John Hopkins University in Maryland with a MS in Biotechnology, she worked at John Hopkins School of Medicine serving as a Senior Research Technician. A move north led to the Directorship of the Regional Genomics Centre in London, Ontario. She earned her Ph.D. in Cellular and Molecular Medicine from the Ottawa University and is currently the Director of Stem Core Laboratories at the Ottawa Hospital Research Institute. Her work revolves around the concept that stem cell dysfunction lies at the very heart of today's most devastating illnesses such as cancer, type I diabetes, cardiac, Parkinson's, Muscular Dystrophy, and Alzheimer's. The use of stem cells for basic discovery and in regenerative therapy presents an opportunity to transform medical practice and pharmaceutical intervention.

Dr. Campbell will discuss this revolution in genetics and how this cutting edge research is serving to personalize medicine.



This Session is held at Schnitzels European Flavours and is free but **space is limited**. If you would like more information or to reserve a seat please call (613) 936-6620 *or* e-mail **kcooper@riverinstitute.ca**

visit: www.riverinstitute.ca

in partnership with:

Schnitzels European Flavours

158 Pitt Street, Cornwall, ON
www.schnitzels.ca