



University  
of Regina  
Faculty of Science

a provincial conference for Science and Mathematics  
teachers from Kindergarten to Grade 12

**October 14/15, 2016**

**University of Regina, Regina, SK**

**Confirmed Presenters**

<b>Agriculture in the Classroom</b>	Think Agri-environment: Environmental Science 20 resource
<b>Royal Botanical Gardens</b>	Virtual Field Trips: K-12, Science
<b>Nutrients for Life</b>	Creating a Learning Garden: K-12, Science
<b>Dr. G. Akulov</b>	Arc Midpoint Computations: 30 level Math, Physics, and Computer Science.
<b>C. Hounjet &amp; S. Stephens</b>	Mole Day Celebrations: 20 & 30 level Chemistry
<b>Sask Mining Association</b>	Removing Heavy Metals From Waste Water: 30 level Chemistry
<b>Sask Forestry Association</b>	Focus of Forests: K-12 Science
<b>SaskOutdoors</b>	Project Wet. K-12, Science
<b>Perimeter Institute</b>	Black Holes and the Expanding Universe: 9 Science Dark Matter and Black Holes: 30 level Physics
<b>AYVA Educational Solutions</b>	The 21st Century Classroom: K-12, Math, Science, Computer Science
<b>Pomegranate Presentations</b>	Using Vernier Probeware to increase learning in science: K-12, Science

Interested displayers should contact [mark.edmonds@pvdsd.ca](mailto:mark.edmonds@pvdsd.ca)

Interested presenters should contact [patrick.kossmann@pvdsd.ca](mailto:patrick.kossmann@pvdsd.ca)

**Key Speakers**

**Friday Oct 14<sup>th</sup>**

**Kenneth R. Miller**

Professor of Biology at Brown University in Providence, Rhode Island, USA.

He is an expert on Evolution and has appeared on panels to debate the teaching of intelligent design. He is the co-author of one of the recommended textbooks for the new Biology 30 curriculum.



**Saturday Oct 15<sup>th</sup>**

**Dr. Ivar Mendez**

The Fred H. Wigmore Professor and Unified Head of the Department of Surgery at the University of Saskatchewan and Saskatoon Health Region.

His topics will be on treating Parkinson's Disease with deep-brain Stem cell transplants, and on his work with using robots to diagnose patients in remote Saskatchewan communities.



**Registration \$225**

For more information about presentations and to register go to [www.sciematics.ca](http://www.sciematics.ca)

