



University
of Victoria

50
YEARS



Ideas That Will Change The World

Homecoming: Saturday, September 29, 2012
50th Anniversary University of Victoria
Faculty of Engineering
Engineering Computer Science Building ECS 123
<http://50.engr.uvic.ca>



Colin Bradley, UVic

Search for Franklin's Lost Vessels—2012 HMS Erebus and HMS Terror Expeditions
9:30 — 10:30

Nutrition Break

Stephanie Willerth, UVic

Engineering Replacement Organs—From Stem Cells to Reality?
10:45 — 11:45



Piotr Kaminski, Udacity

Educational Innovation—Silicon Valley Style
11:45 — 12:45

Luncheon

Rodney Herring, UVic

UVic's STEHM: The Most Powerful Microscope Ever Built—
Exploring the Frontiers of Science and Engineering
1:15 — 2:15



George Tzanetakis, UVic

When the Virtual Bleeds into the Physical —A Music Perspective
for the Future of Human Computer Interaction (HCI)
2:30 — 3:30

Nutrition Break

Hausi Müller, UVic

How to Build Smarter Systems for a Smarter Planet—
Situation-Aware Smart Applications
3:30 — 4:30

