

# Introducing 'SCAN Workshops': Surface Characterization at the Nanoscale

**September 16<sup>th</sup> – Save the Date and Join Us!**

KSV, Q-Sense, Attension and the Center for Self-Assembled Chemical Structures (CSACS) at McGill University would like you to invite you to experience 'SCAN' - **Surface Characterization at the Nanoscale**.

SCAN provides an educational opportunity for scientists to hear first-hand about the top surface and interfacial characterization technologies, techniques and instrumentation. These methods are making analysis easier, faster, and more accurate. Learn how these new and useful techniques can benefit your research projects!

Come meet our guest speakers from at McGill University as they share the latest developments in their research. KSV Instruments and Q-Sense will also showcase their latest technologies and instrumentation.

Don't miss this opportunity to interact with leading scientists as well as other distinguished colleagues in the world of surface characterization. Reserve your seat and join us for this exciting and FREE, half-day event!

## Invited Speakers:

Prof. Bruce Lennox, McGill University- *TBD*

Prof. Maryam Tabrizian, McGill University- *"Layer by Layer assembled biointerface as a means for modulating the interactions with biologics."*

**Location: McGill University, Rm 113 in the Pulp & Paper Building**

**Time: 9am – 1pm (lunch served)**

To register, go to

<http://scanworkshopmontreal.eventbrite.com>

*Can't make it? Contact us for a copy of the presentation!*



**'SCAN':**  
*Surface Characterization at the Nanoscale*  
*Agenda for 9/16/09*

9:00 – 9:30am

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Greg Wills, Biolin Scientific  
*"Welcome to SCAN & Introduction to Attension"*

9:30 – 10:15am

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Prof. Antonella Badia, Université de Montréal  
*"Investigation of Electrochemical Interfaces by Surface Plasmon Resonance Spectroscopy"*

10:15 – 10:45am

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Stephen Hussey, Biolin Scientific  
*"Quartz Crystal Microbalance with Dissipation Monitoring for Surface Analysis"*

10:45 – 11:00am

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Break

11:00 – 11:45am

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Prof. Maryam Tabrizian, McGill University  
*"Layer by Layer assembled biointerface as a means for modulating the interactions with biologics."*

11:45 – 12:15pm

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Jaakko Välimaa, Biolin Scientific  
*"Langmuir Blodgett & Langmuir Blodgett Analysis Tools:  
Brewster Angle Microscope, Interfacial Shear Rheometer and the reflective IR technique  
referred to as PM-IRRAS"*

12:15 – 1:00pm

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Lunch and Discussions

<http://scanworkshopmontreal.eventbrite.com>

