

# Dr. Marie D'lorio

Executive Director of the Canadian Institute on the Science and Applications of Light  
President of NanoCanada

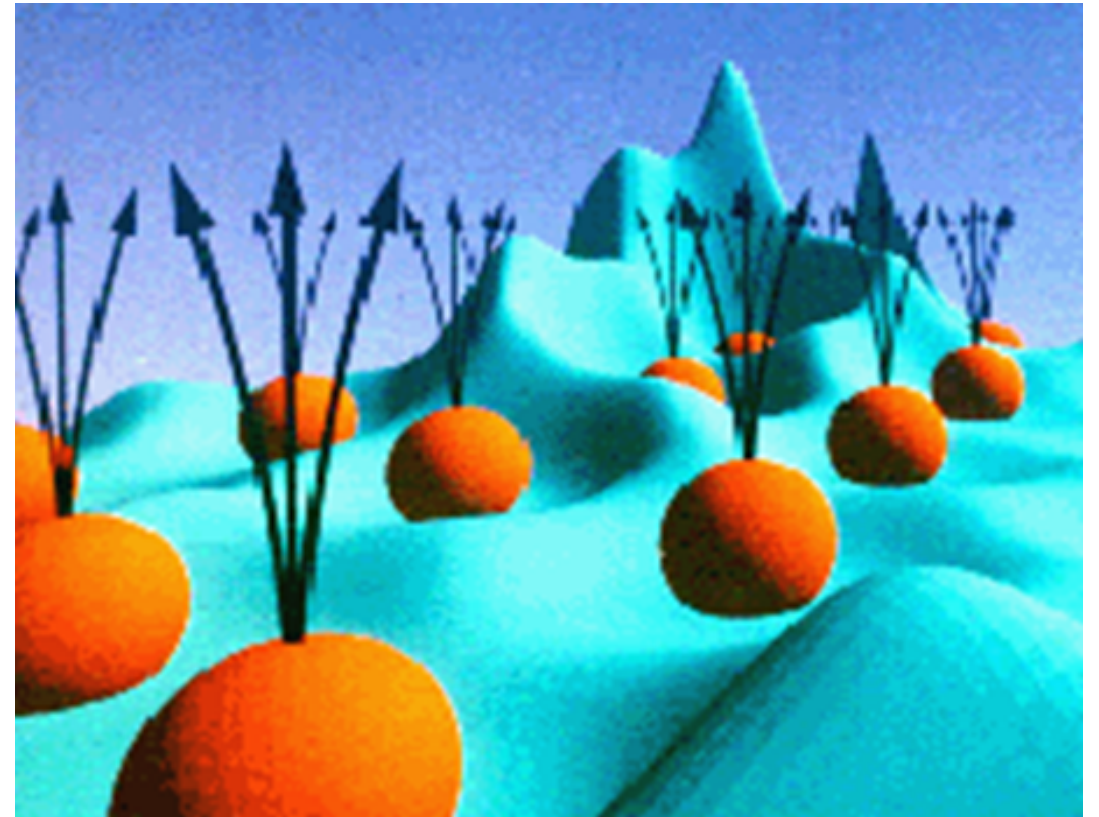
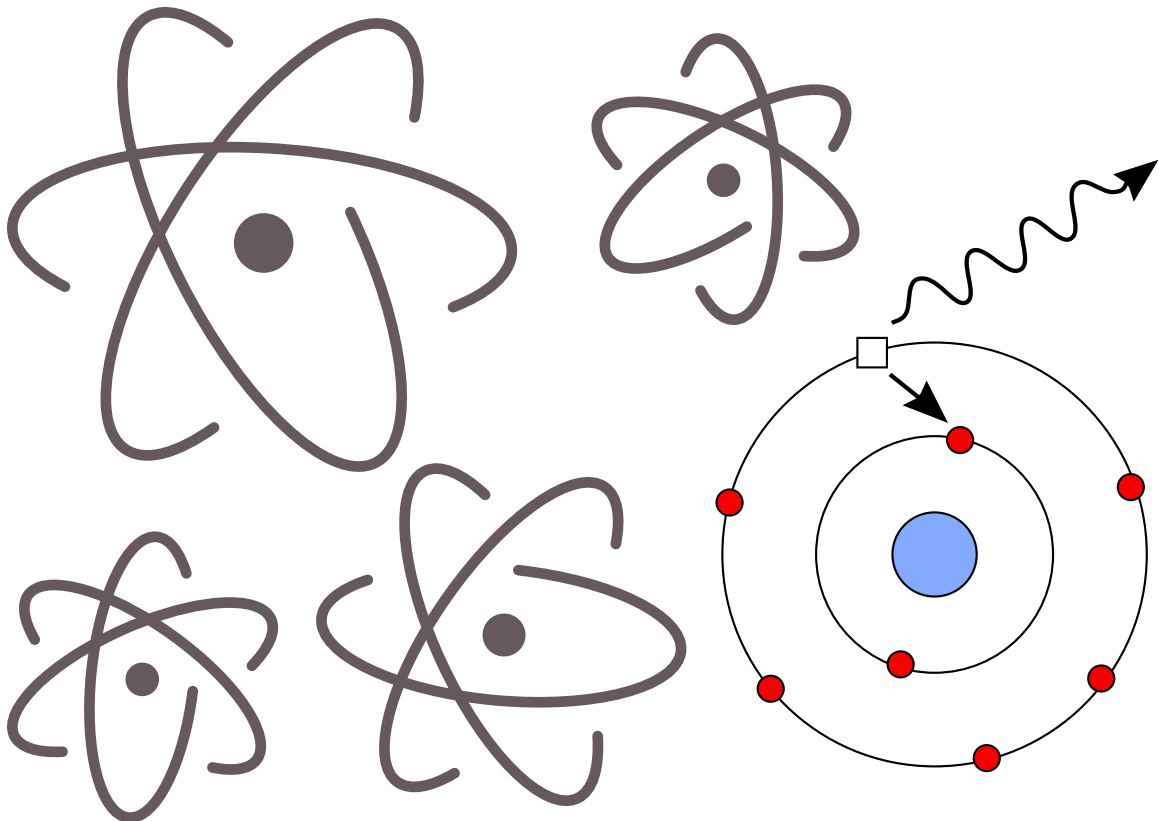


uOttawa



NanoCanada

A Journey at the Nanoscale with Atoms, Electrons & Photons



Much of my career has been focused on different systems of matter, from structural phase transitions in crystalline materials to the fascinating electron gas, liquid, and solid regimes in two-dimensional semiconductor systems. Having access to the quantum regime would not have been possible without growth and fabrication at the nanoscale, very low temperatures, high magnetic fields and a few more experimental tricks. My journey eventually led me down the path of convergence of disciplines and the fabrication of organic light emitting devices. I will take you on my journey and offer a perspective of emerging trends.

Thursday, January 26th, 2017

11:00am to 12:00pm

EV 2.260

MIE Graduate Student Committee  
Université Concordia University  
2016 - 2017



Concordia University

**Engineering and  
Computer Science**

Department of Mechanical  
& Industrial Engineering (MIE)