## SHARCNET

## UPCOMING EVENT SHARCNETSEMINAR

## Dringve Simonsen "Large Area Optical Characterization of Self-Organized

Self-Organized Nanostructured GaSb"



In this talk, we briefly review the self-organized formation of nanostructures in the semiconducting material Gallium Antimonide (GaSb) and show examples of their local structures. Then we present some recent optical attempts, based on Mueller matrix spectroscopic ellipsometry, of large area characterization of (sub-wavelength) GaSb nanostructures.

Thursday, August 7, 2008, 2:30pm Live via AccessGrid