## Numerical Analysis and Scientific Computing Seminar

## Speaker:

Mr. Rudiger Brecht, Memorial University

Tuesday, March 5, 2019 1:00 p.m., HH-3017

A Variational Integrator and its Derivation (Part 1)

## **Abstract:**

In the first part I will introduce the underlying group and algebra, which will be needed for the construction of the variational integrator.