

TOPOLOGY SEMINAR

Guest Speaker: Augusto Stoffel
Max Planck Institut, Bonn, Germany

Date: Tuesday, April 10, 2018

Time: 4:00 PM

Location: 258 Hurley Hall

Lecture Title:

Extended geometric bordism categories

Abstract

I will discuss a definition of extended bordism categories allowing for general geometric structures, as opposed to just tangential ones. Then I will discuss the equivalence between 1-dimensional field theories and vector bundles with connection.

