

“If you cannot convince them, confuse them.” — Harry S. Truman

The Trivial Notions Seminar
Proudly Announces

Framed Cobordism

A talk by
PoNing Chen

Abstract

In this talk, we discuss a generalization of the Hopf theorem that homotopy type of a map from an oriented manifold to the sphere of the same dimension is determined by its degree. Using the Pontryagin construction, one can give an analogous result when the domain is non-orientable.

Thursday, November 1st, 2007 at 5:00 pm
Science Center 507