

“I have done this; it is not prohibitively laborious; and the reader may duplicate the calculation if he wishes. However, it is hardly worth publishing.”

— John Frank Adams

The Trivial Notions Seminar
Proudly Announces

Cohomology Operations and Homology
Cooperations

A talk by
Dexter Chua

Abstract

I will discuss different methods for computing homotopy groups of spheres. I plan to cover Pontryagin’s method using manifold theory, Toda’s calculations using the EHP sequence, and then (co)homological techniques pioneered by Serre and further developed by Adams and others.

Friday, February 22nd, at 1:00 pm
Science Center 530