

MATHEMATICS DEPARTMENT
North Carolina State University

ALGEBRA SEMINAR

Friday, April 25, 2008

Professor Tom Lada
NC State University

L_∞ modules vs OCHA's (Open-Closed Homotopy
Algebras)

ABSTRACT: We will review these two related versions of the action of an L_∞ algebra on a vector space. OCHAs were inspired by open-closed string field theory. Several examples will be exhibited.

4:00 - 4:50 pm HA 335

Faculty, students and post-docs are encouraged to attend.