

ALGEBRA SEMINAR

Introduction to simplicial sets, III

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ABSTRACT: This is a continuation of the semester long series on simplicial homotopy theory. In this talk, I will introduce fibrations of simplicial sets, Kan complexes, and give various examples (and non-examples). I will also talk about anodyne extensions.

Many presentations in this series are based on the book “Simplicial Homotopy Theory” by P.G. Goerss and J.F. Jardine.

MONDAY, FEBRUARY 16, 2015

1:30 – 2:30 PM

ROOM 617, WACHMAN HALL
DEPARTMENT OF MATHEMATICS