ALGEBRA SEMINAR

Simplicial homotopy groups, I

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ABSTRACT: This is the continuation of the semester long series on simplicial homotopy theory. In this talk, we will introduce the homotopy relation between maps of simplicial sets and discuss its properties. If time will permit, we will also introduce simplicial homotopy groups.

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

MONDAY, MARCH 16, 2015 1:30 – 2:30 pm ROOM 617, WACHMAN HALL DEPARTMENT OF MATHEMATICS