Topology Seminar

Aravind Asok

of University of Southern California will be speaking on

Some low-dimensional examples in A^1 -homotopy theory

on May 3 at 4:30 in MIT Room 2-131

We will discuss connectedness in unstable A^1 -homotopy theory, focusing on some examples. We will also discuss the classification of low dimensional A^1 -connected smooth proper varieties and its some similarities to and differences from the corresponding topological classifications.