

In the beginning of 90's Goodwillie developed Calculus of Homotopy Functors, which provides powerful tools to interpolate between stable and unstable homotopy theory. According to Goodwillie, the category of spaces is like a manifold, the category of spectra are like the real numbers and homotopy functors from spaces to spectra are like real valued functions.

In this talk we will discuss a way to translate Goodwillie's Calculus of Functors to the language of homotopical localization and model categories.