
BRENDA JOHNSON, Union College, Schenectady, NY 12308

Algebraic Goodwillie Calculus Revisited

There has been interest recently in extending Goodwillie's calculus of homotopy functors to an unbased setting. We will look at the algebraic (or discrete) version of this problem and discuss how A. Mauer-Oats' algebraic version of the Goodwillie tower can be reworked to fit an unbased setting.