Jo Hoffacker\* (johoff@clemson.edu), Department of Mathematical Sciences, O-110 Martin Hall, Box 340975, clemson, SC 29634-0975, and **Doug Anderson**. *Higher-dimensional functional dynamic equations on periodic time scales*. Preliminary report.

We will examine the affect of the time scale on the existence of solutions on periodic time scales. Examples will be given. (Received January 22, 2007)