

Meeting: 1005, Newark, Delaware, SS 1A, Special Session on Homotopy Theory (in Honor of Donald M. Davis's and Martin Bendersky's 60th Birthdays)

1005-55-84 **Tony Bahri*** (bahri@rider.edu), Rider University, Department of Mathematics, 2083
Lawrenceville Road, Lawrenceville, NJ 08648. *On work of Martin Bendersky and Donald Davis.*

An overview of work done on several problems by Martin Bendersky and Don Davis. Topics surveyed will include the spectrum $MO\langle 8 \rangle$, the bordism of abelian groups and the KO-theory of toric manifolds. (Received January 31, 2005)