1145-46-2669 **Douglas Mupasiri*** (mupasiri@uni.edu). Some recent results on Mackey duals of Banach spaces.

For a Banach space X with dual space X^* , the Mackey topology is the topology on X^* of uniform convergence on the collection of all absolutely convex weakly compact subsets of X. The talk will focus on some recent results on the Mackey dual topology which give information about the structure of the underlying Banach space X. (Received September 25, 2018)