1052-53-272Aissa Wade* (wade@math.psu.edu), McAllister Building, Penn State, University Park, State
College, PA 16802. Dirac structures and contact geometry.

There are numerous applications in which the theory of Dirac structures can be employed. In particular, Dirac structures are used in generalized complex geometry. In this talk, we discuss their relationship to contact geometry. (Received August 30, 2009)