

1059-53-190

Justin C Pati* (jpati@math.unm.edu), Department of Mathematics and Statistics, MSC03 2150,
1 University of New Mexico, Albuquerque, NM 87131-0001. *Invariants of toric contact manifolds.*

We construct and show how to distinguish contact structures on contact manifolds with the action of a compact Lie group of Reeb type. (Received February 23, 2010)