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**Paul C. Roberts\*** ([roberts@math.utah.edu](mailto:roberts@math.utah.edu)), Department of Mathematics, University of Utah, 155 S 1400 E, Rm. 233, Salt Lake City, UT 84112-0090. *Local cohomology of Segre product type rings.*

Many of the simple examples on normal non-Cohen-Macaulay domains can be constructed using Segre products. In this talk we first state the general question of almost killing local cohomology of non-Cohen-Macaulay rings in finite extensions. We then explain how this can be done for a very general class of mixed characteristic rings defined using Segre products. (Received November 09, 2012)