Phillip S Harrington* (psharrin@uark.edu), SCEN 336, 1 University of Arkansas, Fayetteville, AR 72704, and Andrew S Raich. *Unbounded Z(q) Domains.*

The classic example of an unbounded strictly pseudoconvex domain is the Siegel Upper Half Space. Surprisingly, some critical estimates fail on this model example. In this talk, we will examine a class of unbounded domains with geometric properties that make them more amenable to analysis. (Received February 28, 2017)