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Adebisi Agboola* (agboola@math.ucsb.edu), Department of Mathematics, University of California, Santa Barbara, CA 93106. *On special values of p -adic L -functions.*

I shall discuss results arising from Rubin's variant of the p -adic Birch and Swinnerton-Dyer conjecture concerning special values of the Katz two-variable p -adic L -function that lie outside the range of p -adic interpolation. (Received February 26, 2007)