Fernando Quintino* (fernandoquintino@live.com), 2446 Nutwood Ave. Apt H37, Fullerton, CA 92831. Interpolating Legendre multiplier sequences.

In an attempt to find a class of functions interpolating Legendre multiplier sequences (LMS) we examine the order of an entire function whose zeros belong to a sector which contains the zero loci of quadratic polynomials interpolating LMS. The talk will describe our methods, some results, and will conclude with open questions. (Received September 16, 2013)