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Plus/Minus p-adic L-functions for GL(2n)

Let f be a cuspidal newform with $a_p = 0$. Pollack's theory of plus/minus p-adic L-functions replaces the unbounded p-adic L-function L_p of f with two bounded ones L_p^+, L_p^-, between them interpolating the critical L-values of f.

We give an overview of plus/minus theory and its generalisation to automorphic representations of GL(2n), along with some neat applications.