

1036-11-197      **Xiaoqing Li\*** (x129@buffalo.edu), 244 Math Building, State Univ. of New York at Buffalo,  
Buffalo, NY 14260. *Subconvexity bounds of L-functions*. Preliminary report.

In this talk we will give the first subconvexity bounds for  $GL(3)$  and  $GL(3) \times GL(2)$   $L$ -functions. The proof uses the Voronoi formula for  $GL(3)$ . (Received January 23, 2008)