1041-22-82 Jeffrey D. Adler\* (jadler@american.edu), Department of Mathematics and Statistics, American University, 4400 Massachusetts Ave NW, Washington, DC 20016-8050, and Joshua M.
Lansky. Towards a lifting of representations of finite reductive groups, with applications to p-adic base change. Preliminary report.

The problem of understanding base change for p-adic groups forces one to consider a certain generalization of base change for finite groups. I will give an introduction to base change, and give a partial description of this generalization. (Received August 05, 2008)