

*B* and *D* meson semileptonic decays in three-flavor lattice QCD.

**Presenter: Paul Mackenzie**

*C. Bernard, C. DeTar, M. DiPierro, S. Gottlieb, U. M. Heller, J. Hetrick, A. S. Kronfeld, L. Levkova, P. B. Mackenzie, F. Maresca, M. Nobes, M. Okamoto, D. Renner, J. Simone, R. Sugar, D. Toussaint, and H. D. Trottier.*

Abstract: We present results for the form factors of *B* and *D* meson semileptonic decays in unquenched three flavor lattice QCD. We use improved staggered light quarks and clover heavy quarks with the Fermilab normalization.