

## **B semileptonic decays with $2 + 1$ dynamical quark flavors**

**Presenter: Emel Gulez**

*Emel Gulez, Christine Davies, Alan Gray, Peter Lepage, Junko Shigemitsu, Matthew Wingate*

Abstract: We studied semileptonic B decays. The simulations were done on full QCD, with MILC dynamical configurations using NRQCD heavy and AsqTad light quark actions. We obtain  $f_+$  and  $f_0$  form factors at the chiral limit.