## Abstract Submitted for the APR17 Meeting of The American Physical Society

Radiative decay of  $\eta'$  at CLAS GEORGIE MBIANDA NJENCHEU, MOSKOV AMARYAN, ILYA LARIN, Old Dominion Univ, CLAS COLLABORATION — We will present preliminary experimental results of the radiative decay of  $\eta' \to \pi^+\pi^-\gamma$  based on CLAS data collected at Jefferson Lab during the photoproduction experiment  $\gamma p \to p \eta'$  for the center-of-mass energy from 1.96 to 2.72 GeV. The analysis is based on the highest statistics collected in this channel to date. This decay is sensitive to the box anomaly in gauge theory.

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