## The Super BigBite Spectrometer (SBS) physics program at Jefferson Laboratory

 $\frac{\text{Alexandre Camsonne}^{1}}{^{1}\text{ Jefferson Laboratory}} (presenting author underlined)$ 

The Super BigBite Spectrometer consists of a large dipole associated with Gas Electron Multiplier (GEM) tracking detector and other detectors such electromagnetic and hadronic calorimeters. This constitutes a medium acceptance high rate capable detector which will be used in conjunction of other Hall A detectors. Several experiments are currently approved with physics topics ranging from Form Factors to Transverse Momentum Distributions. I will present the capabilities of this SBS device and the physics program envisoned to be completed for now.