## BENTUO ZHENG, the University of Memphis

Bounded Compact Approximation Property for Quotients of  $\mathcal{L}_{\infty}$ 

A Banach space X is said to have the bounded compact approximation property if the identity operator on X can be approximated by bounded compact operators uniformly on compact subsets of X. In this talk, we show that if X is a closed subspace of  $\mathcal{L}_{\infty}$  with the bounded compact approximation property, then  $\mathcal{L}_{\infty}/X$  has the bounded compact approximation property.