MARIA TJANI, University of Arkansas Closed range composition operators on BMOA

Let φ be an analytic self-map of the unit disk \mathbb{D} . We find necessary and sufficient conditions for the composition operator C_{φ} to be closed range on BMOA. Important ingredients are sampling and a reverse type Carleson condition due to Luecking. We extend Luecking's condition to a more general setting. This is joint work with Kevser Erdem.