

# Cauchy dual Subnormality problem in one and several variables

Sameer Chavan

June 2022

In the first half of this talk, we overview the Cauchy Dual Subnormality problem (for short, CDSP). In particular, we discuss its origin and a couple of negative solutions to CDSP for 2-isometries. In the second half, we discuss 2-variable analog of CDSP and present some results from a recent work with A. Anand and R. Nailwal