

# Cauchy integrals and Mobius-invariant geometry of curves

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This talk will discuss relations between the Cauchy and Kerzman-Stein operators and the Mobius-invariant differential geometry of curves in the Riemann sphere. In particular we provide an invariant upper bound for the Hilbert-Schmidt norm of the Kerzman-Stein operator.

This work is joint with Mike Bolt.

