

1116-32-1075 **Loredana Lanzani*** (llanzani@syr.edu), Mathematics Department, 215 Carnegie Bldg,
Syracuse, NY 13244, and **Elias M. Stein**. *On Cauchy Integrals and the Szegő
projection*. Preliminary report.

I will present joint work with E. M. Stein concerning various examples and counter-examples that aim to complement our recent joint work on the L^p -regularity of the Szegő projection and other singular integral operators in the context of domains with minimal boundary regularity. (Received September 16, 2015)