

1145-35-1035 **Katharine Ott*** (kott@bates.edu). *The mixed problem for the linear Stokes system*. Preliminary report.

This talk will report on progress on the study of well-posedness of the L^p mixed boundary value problem for the linear Stokes system in Lipschitz domains in the plane. This is a continuation of joint work with S. Kim and R. Brown. (Received September 18, 2018)