1030-35-219 **Peter Constantin***, Department of Mathematics, The University of Chicago, 5734 S. University Ave, Chicago, IL 60637, and **Fabio Ramos**. Stationary Statistical Solutions of Navier-Stokes equations and the zero viscosity limit.

We will describe recent results concerning the zero viscosity limit of damped and driven two dimensional Navier-Stokes equations. (Received August 03, 2007)