
Incompressible limit for the free surface Navier-Stokes equations

Frédéric Rousset*¹

¹Université Paris-Sud Orsay – université paris-sud Orsay – France

Abstract

We shall discuss the incompressible limit of the free surface Navier Stokes equations. in particular, we will explain how to get estimates of the solution in strong norms uniform with respect to the Mach number. (Joint with Nader Masmoudi)

*Speaker