Bi-objective and hierarchical control problems E. Fernández-Cara

University of Sevilla and UFPB

email: cara@us.es

Abstract

In this talk, I will review several results concerning bi-objective optimal control and Stackelberg-Nash hierarchic problems for some linear and nonlinear evolution PDEs. Theoretical and numerical aspects will be considered. Among other particular examples, we will analyze the situation in the case of the Navier-Stokes equations.