

On some recent developments on necessary conditions in Optimal Control

Piernicola Bettiol
`piernicola.bettiol@univ-brest.fr`

Université de Bretagne Occidentale, LMBA, Brest

Abstract

In this talk we consider first order necessary conditions for optimal control problems in which the evolution of the state variable is described by a differential inclusion, and we explore the significance of some recent developments.