FIRST WORKSHOP

"DYNAMICAL SYSTEMS APPLIED TO BIOLOGY AND NATURAL SCIENCES" 1-3 FEBRUARY 2010 CMAF, LISBON UNIVERSITY

ABSTRACT | Cláudia Cadeço

Title

Pandemic Influenza AH1N1 in Brazil

Instituto Gulbenkia de Ciência (IGC), Portugal & FIOCRUZ, Brazil codeco@fiocruz.br

Abstract

The first wave of pandemic flu caused 27.700 confirmed cases in Brazil and more than 1000 deaths. The goal of this talk is to describe its transmission parameters, risk factors, and discuss assumptions commonly used in epidemic modeling.