

Seminario de Investigación Dpto. Matemática Aplicada

<http://dma.aq.upm.es/>

The way mathematics is changing how we look at infectious diseases

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Abstract: Epidemics make exciting news. They are often presented with dramatic headlines, and the pictures accompanying them are of healthcare workers dressed with protective equipment or working at labs. People often forget about the behind scenes work of mathematicians, who, with simplified models, help on the understanding and prediction of infections spread. In this seminar, we will present a review on some mathematical model used to predict dynamics of HIV infection.

Martes 2 de abril de 2019
12.30 horas, Sala de Consejos
ETS Arquitectura

Esta actividad forma parte de la estancia ERASMUS de los profesores Carla M.A. Pinto, Susana Nicola, Jorge Mendoça (ISEP | Instituto Superior de Engenharia do Porto) en la sección departamental de Matemática Aplicada en la Escuela Técnica Superior de Arquitectura.