Rencontre **ERASME**

Evora-**R**ennes-**A**miens-**A**berta-**S**trathclyde on **M**od**E**lling

Mardi 21 novembre 2017, Salle des thèses de l'ED (Minimes)

9h30-9h45 : Accueil

9h45-10h30 : Joaquim Correia (Universisade de Evora, Portugal)
"Zero Limit Perturbations of Hyperbolic Conservation Laws"

10h30-10h45 : pause café

10h45-11h30 : Nuno M. Brites (Universisade de Evora, Portugal)
*"An application of stochastic differential equations and stochastic
optimal control theory to fisheries management"*

11h30-12h15 : Fernando Da Costa (Universidade Aberta, Lisboa, Portugal)
"Coagulation-fragmentation equations: a brief overview"

12h15-14h : pause déjeuner

14h-14h45 : Rafael Sasportes (Universidade Aberta, Lisboa, Portugal)
"Self-similarity and convergence rates in a deposition model"

14h45-15h30 : Michael Grinfeld (Strathclyde University, Glasgow, Reino Unido)
*"Continuum models of phase transitions: what is not known in 1 space
dimension"*

15h30-15h45 : pause café

15h45-16h30 : Youcef Mammeri (UPJV et INRA Rennes, França)
"A surface model of nonlinear non-steady-state phloem transport"