DEPARTAMENTO DE MATEMÁTICA APLICADA

momat

Instituto de Matemática Interdisciplinar

Conferencia Inaugural del Curso 2011-2012
Seminario de Matemática Aplicada

Eduard FEREISL
Academy of Sciences, Prague

Asymptotic behaviour of complet fluid systems

Abstract: We discuss the impact of Second law of thermodynamics on the asymptotic behavior of real models of energetically closed full systems.

We show that, in general, the conclusion is com- pletely in agreement with the underlying physical principals, in particular, the systems driven by conservative driving forces approach a unique equilibrium solution.

Organizado por el Departamento de Matemática Aplicada y el IMI
con el apoyo de FIRST y del Grupo MOMAT

Viernes, 7 de octubre de 2011, 13 horas
Seminario Alberto Dou
Facultad de CC Matemáticas, UCM