
*** PROGRAMA DE VERÃO 2012 ***

SISTEMAS DINÂMICOS

Billiards and a local ergodic theorem

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We will give a general overview on ergodic properties of plane billiards. We will describe sufficient conditions to prove a local ergodic theorem for non-uniformly hyperbolic symplectic maps with singularities.

Data: 30 de Janeiro, às 16:00
Local: Auditório Antônio Gilioli (247/262 A)