
SEMINARIO

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On the support of invariant measures for piecewise deterministic Markov processes

Abstract: For a class of piecewise deterministic Markov processes, the supports of the invariant measures are characterized. This is based on the analysis of controllability properties of an associated deterministic control system. Its invariant control sets determine the supports.

Joint work with M. Benaïm and R. Lettau.

**Aula 1.6, Escuela de Ingenierías Industriales, Paseo del Cauce.
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Organiza: **G.I.R. Sistemas Dinámicos****

