

Introduction to open classical and quantum system: a short course on the blackboard

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Abstract

In this short course the concept of classical dissipation and quantum decoherence will be introduced through the study of simple models in both classical and quantum regimes.

An introduction to stochastic dynamics will also be given.

The course is directed to PhD students in Physics and Chemistry.

Master students in physics are also welcome.

The lectures will be held from Monday xx to Friday xx 2016 from 2 to 4pm in room xx.

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