

SEMINARIO DE SISTEMAS DINÁMICOS DE SANTIAGO

SPEAKER: Felipe Riquelme (Pontificia Universidad Católica de Valparaíso)

TITLE: Intermediate entropy property: old and new.

ABSTRACT: A dynamical system verifying the intermediate entropy property is one such that any value between 0 and the topological entropy is realized as the measure-theoretical entropy of some ergodic measure. In this talk I will present an overview of the main results involving this property, taking as a starting point a conjecture of Katok and ending by a potpourri of recent results.

DAY / TIME Wednesday August 19th, 2020 / 3:45 PM - 4:30 PM (Santiago Time)

LOCATION Zoom meeting (ID 950 3770 0646, Password 595507)

URL <https://zoom.us/j/95037700646?pwd=bjNUMFIBN1hDZSt2aEUwakFLOctkQT09>

<http://www.dynamicalsystems.cl/seminars>