Department of Mathematics
The Chinese University of Hong Kong

數學系
香港中文大學

Seminar

Relationships among entropy-like and pressure-like invariants

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Abstract: During this talk, preimage entropy, conditional entropy and local pressure will be introduced, and some basic properties will be discussed. Variational principle can show those relationships. After that, entropy dimension, local entropy dimension will be discussed, and then we will discuss commutativity and sub-additivity of entropy invariants.

Date: 25 January 2016 (Monday)
Time: 11:00 a.m. – 12:00 noon
Venue: Room 219, Lady Shaw Building
          The Chinese University of Hong Kong, Shatin

All are Welcome!