

Lothar-Collatz-Seminar

Wed, 11. May · 4:15 pm · Geom H3

Dr. Roland Welter (Uni Hamburg)

Heat transport and chaos in the Lorenz 63 model

Abstract:

The Lorenz 63 model, first studied by Edward Lorenz in 1963, served as a motivation for the development of modern dynamical systems theory and is a classic example of a chaotic dynamical system. In this talk I will present some well-known results for this system, and show how these results relate to my current research for a rotating Lorenz system.

For further information please contact

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www.c3s.uni-hamburg.de/news-events/seminar-c3s.html