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THE DEPARTMENT OF MATHEMATICAL SCIENCES PROUDLY PRESENTS

COLLOQUIUM

SPRING 2014

The Many Facets of Chaos James Yorke

Distinguished University Professor of Mathematics and Physics Institute for Physical Sciences and Technology (IPST) University of Maryland, College Park

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ABSTRACT

Chaos is a concept with many facets or aspects. It has several definitions that emphasize different aspects of chaos. No definition is complete. My talk will illustrate how focusing on different aspects of chaos leads us in different directions and results in a fuller understanding of chaos.

Monzón Building, Room 201, 10:45 AM Refreshments will be served 15 minutes before the colloquium, M213



