

Sponsored by the Physics Department

Robert D. Maurer Distinguished Lecture Series 2017

Emergence of spatial patterns and chaos in nonequilibrium systems

Harry L. Swinney, University of Texas at Austin

Giffels Auditorium April 6, 2017 7:30 pm—9:30 pm

Free and Open to the Public

Reception After Lecture



Professor Harry L. Swinney received his BS in physics from Rhodes College and his PhD in Physics from Johns Hopkins University, and held faculty appointments at New York University and City College of New York before moving in 1978 to the University of Texas at Austin, where he currently holds the Sid W. Richardson Foundation Regents Chair. He has studied instabilities, chaos, and pattern formation in a variety of physical, chemical, and biological systems. He is a member of the National Academy of Sciences and a Fellow of the American Academy of Arts and Sciences, the American Association for the Advancement of Science, the American Physical Society, and the Society of Industrial and Applied Mathematics. His awards include the American Physical Society Fluid Dynamics Prize, the Society of Industrial and Applied Mathematics Jurgen Moser Lecture Prize, the Lewis Fry Richardson Medal of the European Geophysical Union, and the Boltzmann Medal of the International Union of Pure and Applied Physics.



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