Announcement

Forum on Chaotic Dynamics in Fluid Mechanics

ASME Fluids Engineering Spring Conference

La Jolla, California, July 10-12, 1989

A forum, sponsored by the Fluid Mechanics Committee of the ASME Fluids Engineering Division and the University of California at San Diego, has been organized for researchers examining recent advances in the methods for experimental, computational, and rational/analytical studies of chaotic dynamics. The forum will concentrate on applications in the area of fluid mechanics and engineering, where a large number of interesting developments have taken place. Three invited and 24 contributed papers and work-in-progress sessions are also included to allow a few additional brief presentations of the latest significant results. The sessions include the following topics: Chaotic Particle Motion, Fractal Structure, Low Dimensional Models, Chaos in Flow/Structure Interaction, Coherent Structure, and Vortex Dynamics.

Inquiries regarding the forum may be addressed to any of the Forum Organizers:

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