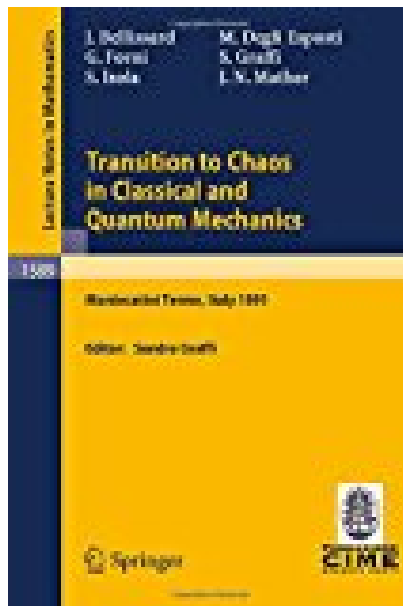


Transition to Chaos in Classical and Quantum Mechanics Lectures given at the 3rd Session of the Centro Internazionale Matematico Estivo C.I.M.E. ... 6 - 13 1991 Lecture Notes in Mathematics



BOOK DETAILS

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BOOK SYNOPSIS

The Session was intended to give a broad survey of the mathematical problems arising in the chaotic transition of deterministic dynamical systems, both in classical and quantum mechanics. The lectures of Mather and Forni thoroughly cover the area-preserving twist maps, and include an up-to-date version of the Aubry-Mather theory. The lectures of Bellissard describe the quantum aspects: classical limit, localization, spectral properties of the relevant Schrödinger operators and thus represent an exhaustive introduction to the mathematics of "quantum chaos". The lectures of Degli Esposti et al. reviews equidistribution of unstable periodic orbits and classical limit of quantized toral symplectomorphisms.

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