

Encyclopaedia of Mathematical Sciences

Volume 1

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Dynamical Systems I



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Smooth Dynamical Systems

**Mario Bernardo, Chris Budd, Alan
Richard Champneys, Piotr Kowalczyk**



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General theory of vortices, 1988

Non-smooth Dynamical Systems and Applications Karin Mora, 2013

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Dynamical

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Kowalczyk,2008-01-15 This book presents a coherent framework for understanding the dynamics of piecewise smooth and hybrid systems An informal introduction expounds the ubiquity of such models via numerous The results are presented in an informal style and illustrated with many examples The book is aimed at a wide audience of applied mathematicians engineers and scientists at the beginning postgraduate level Almost no mathematical background is assumed other than basic calculus and algebra

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