



# Spatial Patterns For Higher Order Models In Physics And Mechanics

**Fernanda Botelho, Thomas  
Hagen, James E. Jamison**



## **Spatial Patterns For Higher Order Models In Physics And Mechanics:**

**Spatial Patterns** L.A. Peletier, W.C. Troy, 2012-12-06 The study of spatial patterns in extended systems and their evolution with time poses challenging questions for physicists and mathematicians alike Waves on water pulses in optical fibers periodic structures in alloys folds in rock formations and cloud patterns in the sky patterns are omnipresent in the world around us Their variety and complexity make them a rich area of study In the study of these phenomena an important role is played by well chosen model equations which are often simpler than the full equations describing the physical or biological system but still capture its essential features Through a thorough analysis of these model equations one hopes to glean a better understanding of the underlying mechanisms that are responsible for the formation and evolution of complex patterns Classical model equations have typically been second order partial differential equations As an example we mention the widely studied Fisher Kolmogorov or Allen Cahn equation originally proposed in 1937 as a model for the interaction of dispersal and fitness in biological populations As another example we mention the Burgers equation proposed in 1939 to study the interaction of diffusion and nonlinear convection in an attempt to understand the phenomenon of turbulence Both of these are nonlinear second order diffusion equations

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**Handbook of Differential Equations: Stationary Partial Differential Equations** Michel Chipot, Pavol Quittner, 2006-08-08 This handbook is volume III in a series devoted to stationary partial differential equations Similarly as volumes I and II it is a collection of self contained state of the art surveys written by well known experts in the field The topics covered by this handbook include singular and higher order equations problems near critically problems with anisotropic nonlinearities dam problem T convergence and Schauder type estimates These surveys will be useful for both beginners and experts and speed up the progress of corresponding rapidly developing and fascinating areas of mathematics

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*Fluids and Waves* Fernanda Botelho, Thomas Hagen, James E. Jamison, 2007 This volume contains a series of articles on wave phenomena and fluid dynamics highlighting recent advances in these two areas of mathematics The collection is based on lectures presented at the conference Fluids and Waves Recent Trends in Applied Analysis and features a rich spectrum of mathematical techniques in analysis and applications to engineering neuroscience physics and biology The mathematical topics discussed range from partial differential equations dynamical systems and stochastic processes to areas of classical analysis This volume is intended as an introduction to major topics of interest and state of the art analytical research in wave motion and fluid flows

*Variational and Topological Methods in the Study of Nonlinear Phenomena* V. Benci, G. Cerami, M. Degiovanni, D. Fortunato, F. Giannoni, A.M. Micheletti, 2012-12-06 This volume covers recent advances in the field of nonlinear functional analysis and its applications to nonlinear partial and ordinary differential equations with particular emphasis on variational and topological methods A broad range of topics is covered including concentration phenomena in pdes variational methods with applications to pdes and physics periodic solutions of odes computational aspects in topological methods mathematical models in biology Though well differentiated the topics covered are unified through a common perspective and approach Unique to the work are several chapters on computational aspects and applications to biology not usually found with such basic studies on pdes and odes The volume is an excellent reference text for researchers and graduate students in the above mentioned fields

Contributors M Clapp M Del Pino M J Esteban P Felmer A Ioffe W Marzantowicz M Mrozek M Musso R Ortega P Pilarczyk E S r E Schwartzman P Sintzoff R Turner M Willem

**Exact Solutions and Invariant Subspaces of Nonlinear Partial Differential Equations in Mechanics and Physics** Victor A. Galaktionov, Sergey R. Svirshchevskii, 2006-11-02 Exact

Solutions and Invariant Subspaces of Nonlinear Partial Differential Equations in Mechanics and Physics is the first book to provide a systematic construction of exact solutions via linear invariant subspaces for nonlinear differential operators Acting as a guide to nonlinear evolution equations and models from physics and mechanics the book **Blow-up for Higher-Order Parabolic, Hyperbolic, Dispersion and Schrodinger Equations** Victor A. Galaktionov, Enzo L. Mitidieri, Stanislav I. Pohozaev, 2014-09-22 Blow up for Higher Order Parabolic Hyperbolic Dispersion and Schrodinger Equations shows how four types of higher order nonlinear evolution partial differential equations PDEs have many commonalities through their special quasilinear degenerate representations The authors present a unified approach to deal with these quasilinear PDEs The book *Partial Differential Equations and Mathematical Physics* Kunihiko Kajitani, Jean Vaillant, 2012-12-06 The 17 invited research articles in this volume all written by leading experts in their respective fields are dedicated to the great French mathematician Jean Leray A wide range of topics with significant new results detailed proofs are presented in the areas of partial differential equations complex analysis and mathematical physics Key subjects are Treated from the mathematical physics viewpoint nonlinear stability of an expanding universe the compressible Euler equation spin groups and the Leray Maslov index Linked to the Cauchy problem an intermediate case between effective hyperbolicity and the Levi condition global Cauchy Kowalewski theorem in some Gevrey classes the analytic continuation of the solution necessary conditions for hyperbolic systems well posedness in the Gevrey class uniformly diagonalizable systems and reduced dimension and monodromy of ramified Cauchy problem Additional articles examine results on Local solvability for a system of partial differential operators The hypoellipticity of second order operators Differential forms and Hodge theory on analytic spaces Subelliptic operators and sub Riemannian geometry Contributors V Ancona R Beals A Bove R Camales Y Choquet Bruhat F Colombini M De Gosson S De Gosson M Di Flaviano B Gaveau D Gourdin P Greiner Y Hamada K Kajitani M Mechab K Mizohata V Moncrief N Nakazawa T Nishitani Y Ohya T Okaji S Ouchi S Spagnolo J Vaillant C Wagschal S Wakabayashi The book is suitable as a reference text for graduate students and active researchers Handbook of Differential Equations: Evolutionary Equations C.M. Dafermos, Milan Pokorný, 2008-10-06 The material collected in this volume discusses the present as well as expected future directions of development of the field with particular emphasis on applications The seven survey articles present different topics in Evolutionary PDE s written by leading experts Review of new results in the area Continuation of previous volumes in the handbook series covering Evolutionary PDEs Written by leading experts

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