

NEW LAGRANGIAN AND HAMILTONIAN METHODS IN FIELD THEORY

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New Lagrangian And Hamiltonian Methods In Field Theory

**Demeter Krupka, Oldrich Kowalski, Olga
Krupkova, Jan Slovak**

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New Lagrangian and Hamiltonian Methods in Field Theory G. Giachetta, L. Mangiarotti, Gennadi? Aleksandrovich Sardanashvili, 1997 This book incorporates 3 modern aspects of mathematical physics the jet methods in differential geometry Lagrangian formalism on jet manifolds and the multimomentum approach to Hamiltonian formalism Several contemporary field models are investigated in detail This is not a book on differential geometry However modern concepts of differential geometry such as jet manifolds and connections are used throughout the book Quadratic Lagrangians and Hamiltonians are studied at the general level including a treatment of Hamiltonian formalism on composite fiber manifolds The book presents new geometric methods and results in field theory *Methods Of Differential Geometry In Classical Field Theories: K-symplectic And K-cosymplectic Approaches* Manuel De Leon, Modesto Salgado-seco, Silvia Vilarino-fernandez, 2015-08-28 This book is devoted to review two of the most relevant approaches to the study of classical field theories of the first order say k symplectic and k cosymplectic geometry This approach is also compared with others like multisymplectic formalism It will be very useful for researchers working in classical field theories and graduate students interested in developing a scientific career in the subject *Dynamics and Control of Advanced Structures and Machines* Hans Irschik, Alexander Belyaev, Michael Krommer, 2016-11-11 The papers in this volume present and discuss the frontiers in the mechanics of controlled machines and structures They are based on papers presented at the International Workshop on Advanced Dynamics and Model Based Control of Structures and Machines held in Vienna in September 2015 The workshop continues a series of international workshops held in Linz 2008 and St Petersburg 2010 **Advances in Control Theory and Applications** Claudio Bonivento, Alberto Isidori, Lorenzo Marconi, Carlo Rossi, 2007-06-04 This volume is the outcome of the first CASY workshop on Advances in Control Theory and Applications which was held at University of Bologna on May 22 26 2006 It consists of selected contributions by some of the invited speakers and contains recent results in control The volume is intended for engineers researchers and students in control engineering Lie Groups, Differential Equations, and Geometry Giovanni Falcone, 2017-09-19 This book collects a series of contributions addressing the various contexts in which the theory of Lie groups is applied A preliminary chapter serves the reader both as a basic reference source and as an ongoing thread that runs through the subsequent chapters From representation theory and Gerstenhaber algebras to control theory from differential equations to Finsler geometry and Lepage manifolds the book introduces young researchers in Mathematics to a wealth of different topics encouraging a multidisciplinary approach to research As such it is suitable for students in doctoral courses and will also benefit researchers who want to expand their field of interest **Introduction to Global Variational Geometry** Demeter Krupka, 2015-01-13 The book is devoted to recent research in the global variational theory on smooth manifolds Its main objective is an extension of the classical variational calculus on Euclidean spaces to topologically nontrivial finite dimensional smooth manifolds to this purpose the methods of global analysis of differential

forms are used. Emphasis is placed on the foundations of the theory of variational functionals on fibered manifolds relevant geometric structures for variational principles in geometry physical field theory and higher order fibered mechanics. The book chapters include foundations of jet bundles and analysis of differential forms and vector fields on jet bundles the theory of higher order integral variational functionals for sections of a fibered space the global first variational formula in infinitesimal and integral forms extremal conditions and the discussion of Noether symmetries and generalizations the inverse problems of the calculus of variations of Helmholtz type variational sequence theory and its consequences for the global inverse problem cohomology conditions examples of variational functionals of mathematical physics. Complete formulations and proofs of all basic assertions are given based on theorems of global analysis explained in the Appendix.

Differential Geometry And Its Applications - Proceedings Of The 10th International Conference On Dga2007

Demeter Krupka, Oldrich Kowalski, Olga Krupkova, Jan Slovák, 2008-07-14. This volume contains invited lectures and selected research papers in the fields of classical and modern differential geometry global analysis and geometric methods in physics presented at the 10th International Conference on Differential Geometry and its Applications DGA2007 held in Olomouc Czech Republic. The book covers recent developments and the latest results in the following fields: Riemannian geometry connections jets differential invariants the calculus of variations on manifolds differential equations Finsler structures and geometric methods in physics. It is also a celebration of the 300th anniversary of the birth of one of the greatest mathematicians Leonhard Euler and includes the Euler lecture Leonhard Euler 300 years on by R. Wilson. Notable contributors include J. F. Cariena, M. Castrillón López, J. Erichhorn, J. H. Eschenburg, I. Kolář, A. P. Kopylov, J. Korba, O. Kowalski, B. Kruglikov, D. Krupka, O. Krupkov, R. L. Andre Haizhong Li, S. Maeda, M. A. Malakhaltsev, O. I. Mokhov, J. Muñoz Masqu, S. Preston, V. Rovinski, D. J. Saunders, M. Sekizawa, J. Slovák, J. Szilasi, L. Tamássy, P. Walczak and others. Nonlinear Ocean Dynamics Maged

Marghany, 2021-02-09. Nonlinear Ocean Dynamics. Synthetic Aperture Radar delivers the critical tools needed to understand the latest technology surrounding the radar imaging of nonlinear waves particularly microwave radar as a main source to understand analyze and apply concepts in the field of ocean dynamic surface. Filling the gap between modern physics quantum theory and applications of radar imaging of ocean dynamic surface this reference is packed with technical details associated with the potentiality of synthetic aperture radar SAR. The book also includes key methods needed to extract the value added information necessary such as wave spectra energy current pattern velocity internal waves and more. This book also reveals novel speculation of a shallow coastal front named as Quantized Marghany's Front. Rounding out with practical simulations of 4-D wave current interaction patterns using radar images the book brings an effective new source of technology and applications for today's coastal scientists and engineers. Solves specific problems surrounding the nonlinearity of ocean surface dynamics in synthetic aperture radar data. Helps develop new algorithms for retrieving ocean wave spectra and ocean current movements from synthetic aperture radar. Includes over 100 equations that illustrate how to

follow examples in the book **Differential Geometry and Its Applications** Oldřich Kowalski, Olga Krupkova, 2008 This volume contains invited lectures and selected research papers in the fields of classical and modern differential geometry global analysis and geometric methods in physics presented at the 10th International Conference on Differential Geometry and its Applications DGA2007 held in Olomouc Czech Republic The book covers recent developments and the latest results in the following fields Riemannian geometry connections jets differential invariants the calculus of variations on manifolds differential equations Finsler structures and geometric methods in physics It is also a celebration of the 300th anniversary of the birth of one of the greatest mathematicians Leonhard Euler and includes the Euler lecture Leonhard Euler 300 years on by R Wilson Notable contributors include J F Cariena M Castrillon Lpez J Erichhorn J H Eschenburg I Kol A P Kopylov J Korba O Kowalski B Kruglikov D Krupka O Krupkov R L andré Haizhong Li S Maeda M A Malakhaltsev O I Mokhov J Muoz Masqu S Preston V Rovinski D J Saunders M Sekizawa J Slovák J Szilasi L Tamassy P Walczak and others **Complexity And Control: Towards A Rigorous Behavioral Theory Of Complex Dynamical Systems** Vladimir G Ivancevic, Darryn J Reid, 2014-11-07 The book Complexity and Control Towards a Rigorous Behavioral Theory of Complex Dynamical Systems is a graduate level monographic textbook intended to be a novel and rigorous contribution to modern Complexity Theory This book contains 11 chapters and is designed as a one semester course for engineers applied and pure mathematicians theoretical and experimental physicists computer and economic scientists theoretical chemists and biologists as well as all mathematically educated scientists and students both in industry and academia interested in predicting and controlling complex dynamical systems of arbitrary nature Theoretical Foundations of Nanoscale Quantum Devices Malin Premaratne, Govind P. Agrawal, 2021-01-07 This self contained text describes the underlying theory and approximate quantum models of real nanodevices for nanotechnology applications *Applied Differential Geometry* Vladimir G. Ivancevic, Tijana T. Ivancevic, 2007 This graduate level monographic textbook treats applied differential geometry from a modern scientific perspective Co authored by the originator of the world's leading human motion simulator Human Biodynamics Engine a complex 264 DOF bio mechanical system modeled by differential geometric tools this is the first book that combines modern differential geometry with a wide spectrum of applications from modern mechanics and physics via nonlinear control to biology and human sciences The book is designed for a two semester course which gives mathematicians a variety of applications for their theory and physicists as well as other scientists and engineers a strong theory underlying their models **Differential Geometric Foundations of Non-Equilibrium Thermodynamics** Marcus Hildebrandt, 2025-02-19 While all field theories are nowadays available in a modern differential geometric coordinate free formulation on manifolds this has been so far only rudimentary accomplished in general non equilibrium thermodynamics In this work it is shown how a fitting geometric structure can be derived for arbitrary compact discrete Schottky Systems thermodynamic systems such as stars and black holes using only a few thermodynamic principles This leads to deep

geometric insights Some central results are the following while in the theory of relativity the energy momentum tensor determines the geometry of the space in non equilibrium thermodynamics the 1 form of the entropy production rate is responsible for the emergence of a well known geometric structure the contact geometry Relaxation processes remain in the fibers in which they start and end on an attractor manifold that can be identified with the classical equilibrium subspace of thermostatics One then proves that outside this attractor manifold there are no reversible process directions As a consequence of this the 2nd Law of thermodynamics lives mainly on the fibers of the state manifold the so called vertical geometric structure while the 1st Law of thermodynamics is formulated on the horizontal components of the state manifold The internal energy provides a physical gauge for each fiber The 1st and 2nd Law of thermodynamics are coupled via the representation of the entropy flux 1 form that can be represented in the dual basis of exchange 1 forms such as the heat 1 form This fact can be used to provide a coordinate free invariant definition of non equilibrium temperature Finally it is shown that probably the most general geometric structure to model non equilibrium thermodynamics of compact discrete Schottky systems is given by a composite fibred cocontact phase manifold that includes time as an explicit dimension

Classical and Quantum Physics G. Marmo, David Martín de Diego, Miguel Muñoz Lecanda, 2019-10-26 This proceedings is based on the interdisciplinary workshop held in Madrid 5-9 March 2018 dedicated to Alberto Ibort on his 60th birthday Alberto has great and significantly contributed to many fields of mathematics and physics always with highly original and innovative ideas Most of Albertos scientific activity has been motivated by geometric ideas concepts and tools that are deeply related to the framework of classical dynamics and quantum mechanics Let us mention some of the fields of expertise of Alberto Ibort Geometric Mechanics Constrained Systems Variational Principles Multisymplectic structures for field theories Super manifolds Inverse problem for Bosonic and Fermionic systems Quantum Groups Integrable systems BRST Symmetries Implicit differential equations Yang Mills Theories BiHamiltonian Systems Topology Change and Quantum Boundary Conditions Classical and Quantum Control Orthogonal Polynomials Quantum Field Theory and Noncommutative Spaces Classical and Quantum Tomography Quantum Mechanics on phase space Wigner Weyl formalism Lie Jordan Algebras Classical and Quantum Quantum to Classical transition Contraction of Associative Algebras contact geometry among many others In each contribution one may find not only technical novelties but also completely new way of looking at the considered problems Even an experienced reader reading Alberto s contributions on his field of expertise will find new perspectives on the considered topic His enthusiasm is happily contagious for this reason he has had and still has very bright students wishing to elaborate their PhD thesis under his guidance What is more impressive is the broad list of rather different topics on which he has contributed *General Relativity And Gravitation, Proceedings Of The 16th International Conference* Nigel T Bishop, Sunil D Maharaj, 2002-09-23 The 16th conference of the International Society on General Relativity and Gravitation GR16 held at the International Convention Centre in Durban South Africa from 15 to 21 July was

attended by 450 delegates from around the world The scientific programme comprised 18 plenary lectures 1 public lecture and 19 workshops which excepting 3 plenary lectures are presented in this proceedings It was the first major international conference on general relativity and gravitation held on the African continent *Non-commuting Variations in Mathematics and Physics* Serge Preston, 2016-03-02 This text presents and studies the method of so called noncommuting variations in Variational Calculus This method was pioneered by Vito Volterra who noticed that the conventional Euler Lagrange EL equations are not applicable in Non Holonomic Mechanics and suggested to modify the basic rule used in Variational Calculus This book presents a survey of Variational Calculus with non commutative variations and shows that most basic properties of conventional Euler Lagrange Equations are with some modifications preserved for EL equations with K twisted defined by K variations Most of the book can be understood by readers without strong mathematical preparation some knowledge of Differential Geometry is necessary In order to make the text more accessible the definitions and several necessary results in Geometry are presented separately in Appendices I and II Furthermore in Appendix III a short presentation of the Noether Theorem describing the relation between the symmetries of the differential equations with dissipation and corresponding balance laws is presented **Modern Electrodynamics** Andrew Zangwill, 2013 An engaging writing style and a strong focus on the physics make this graduate level textbook a must have for electromagnetism students Advances in Theoretical and Mathematical Physics, 2004 Nuclear Science Abstracts, 1976 *Gauge Mechanics* L. Mangiarotti, Gennadi Aleksandrovich Sardanashvili, 1998 This book presents in a unified way modern geometric methods in analytical mechanics based on the application of fibre bundles jet manifold formalism and the related concept of connection Non relativistic mechanics is seen as a particular field theory over a one dimensional base In fact the concept of connection is the major link throughout the book In the gauge scheme of mechanics connections appear as reference frames dynamic equations and in Lagrangian and Hamiltonian formalisms Non inertial forces energy conservation laws and other phenomena related to reference frames are analyzed that leads us to observable physics The gauge formulation of classical mechanics is extended to quantum mechanics under different reference frames Special topics on geometric BRST mechanics relativistic mechanics and others together with many examples are also dealt with

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