

Hadron models and related New Energy issues

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F. Smarandache and V. Christianto

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Hadron Models And Related New Energy Issues

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Merkel, Vladimir Shiltsev**



Hadron Models And Related New Energy Issues:

Hadron models and related New Energy issues Florentin Smarandache, V. Christianto, 2007-01-01 The present book covers a wide range of issues from alternative hadron models to their likely implications to New Energy research including alternative interpretation of low energy reaction coldfusion phenomena The authors explored some new approaches to describe novel phenomena in particle physics M Pitkanen introduces his nuclear string hypothesis derived from his Topological Geometro-dynamics theory while E Goldfain discusses a number of nonlinear dynamics methods including bifurcation pattern formation complex Ginzburg Landau equation to describe elementary particle masses Fu Yuhua discusses a plausible method for prediction of phenomena related to New Energy development F Smarandache discusses his unmatter hypothesis and A Yefremov et al discuss Yang Mills field from Quaternion Space Geometry Diego Rapoport discusses link between Torsion fields and Hadronic Mechanic A H Phillips discusses semiconductor nanodevices while V and A Boju discuss Digital Discrete and Combinatorial methods and their likely implications to New Energy research Pavel Pintr et al describe planetary orbit distance from modified Schrodinger equation and M Pereira discusses his new Hypergeometrical description of Standard Model of elementary particles The present volume will be suitable for researchers interested in New Energy issues in particular their link with alternative hadron models and interpretation While some of these discussions may be found a bit too theoretical our view is that once these phenomena can be put into rigorous theoretical framework thereafter more open minded physicists may be more ready to consider these New Energy methods more seriously Our basic proposition in the present book is that considering these new theoretical insights one can expect there are new methods to generate New Energy technologies which are clearly within reach of human knowledge in the coming years

Hadron Models and Related New Energy Issues, 2014-05-14 [A Journey into Quantization in Astrophysics](#) Florentin Smarandache, Victor Christianto, 2013 The present book consists of 17 select scientific papers from ten years of work around 2003-2013 The topic covered here is quantization in Astrophysics We also discuss other topics for instance Pioneer spacecraft anomaly We discuss a number of sub topics for instance the use of Schrödinger equation to describe celestial quantization Our basic proposition here is that the quantization of planetary systems corresponds to quantization of circulation as observed in superfluidity And then we extend it further to the use of complex Ginzburg Landau equation to describe possible nonlinearity of planetary quantization The present book is suitable for young astronomers and astrophysicists as well as for professional astronomers who wish to update their knowledge in the vast topic of quantization in astrophysics This book is also suitable for college students who want to know more about this subject

[Neutrosophic Physics: More Problems, More Solutions \(Collected Papers\)](#) Florentin Smarandache, 2010 In this concern neutrosophic logics and neutrosophy in general established by Prof Smarandache is one of the promising research instruments which could be successfully applied by a theoretical physicist Naturally neutrosophic logics being a part of modern logics states that

neutralities may be between any physical states or states of space time In particular this leads sometimes to paradoxist situations when two opposite states are known in physics while the neutral state between them seems absolutely impossible from a physical viewpoint Meanwhile when considering the theoretically possible neutralities in detail we see that these neutral states indicate new phenomena which were just discovered by the experimentalists in the last decade or shows a new field for further experimental studies as for example unmatter which is a state between matter and antimatter Research papers presented in this collection manifest only a few of many possible applications of neutrosophic logics to theoretical physics D Rabounski The multi space with its multi structure is a Theory of Everything It can be used for example in the Unified Field Theory that tries to unite the gravitational electromagnetic weak and strong interactions in physics F Smarandache

EEVMC: An Energy Efficient Virtual Machine Consolidation Approach for Cloud Data Centers
 Attique Ur Rehman, Songfeng Lu, Mubashir Ali, Florentin Smarandache, Sultan S. Alshamrani, Abdullah Alshehri, Farrukh Arslan, 2024-07-09 The dynamic landscape of cloud computing design presents significant challenges regarding power consumption and quality of service QoS Virtual machine VM consolidation is essential for reducing power usage and enhancing QoS by relocating VMs between hosts OpenStack Neat a leading framework for VM consolidation employs the Modified Best Fit Decreasing MBFD VM placement technique which faces issues related to energy consumption and QoS To address these issues we propose an Energy Efficient VM Consolidation EEVMC approach Our method introduces a novel host selection criterion based on the incurred loss during VM placement to identify the most efficient host For validation we conducted simulations using real time workload traces from Planet Lab and Materna over ten days leveraging the latest CloudSim toolkit to compare our approach with state of the art techniques For Planet Lab s workload our EEVMC approach shows a reduction in energy consumption by 80 35% 59 76% 21 59% and 7 40% and fewer system level agreement SLA violations by 94 51% 94 85% 47 17% and 17 78% when compared to Modified Best Fit Decreasing MBFD Power Aware Best Fit Decreasing PABFD Medium Fit Power Efficient Decreasing MFPED and Power Efficient Best Fit Decreasing PEBFD respectively Similarly for Materna EEVMC achieves a reduction in energy consumption by 16 10% 61 0% 4 94% and 4 82% and fewer SLA violations by 76 99% 88 88% 12 50% and 48 65% against the same benchmarks Additionally Loss Aware Performance Efficient Decreasing LAPED significantly reduces the total number of VM migrations and SLA time per active host indicating a substantial improvement in cloud computing efficiency

Progress in Physics, vol. 3/2010 Dmitri Rabounski, Florentin Smarandache, Larissa Borissova, Progress in Physics has been created for publications on advanced studies in theoretical and experimental physics including related themes from mathematics [Multispace & Multistructure](#) [Neutrosophic Transdisciplinarity \(100 Collected Papers of Science\)](#) Florentin Smarandache, 2010 This is an eclectic tome of 100 papers in various fields of sciences alphabetically listed such as astronomy biology calculus chemistry computer programming codification economics and business and politics education and administration game theory geometry graph

theory information fusion neutrosophic logic and set non Euclidean geometry number theory paradoxes philosophy of science psychology quantum physics scientific research methods and statistics containing 800 pages It was my preoccupation and collaboration as author co author translator or co translator and editor with many scientists from around the world for long time Many ideas from this book are to be developed and expanded in future explorations *Progress in Physics, vol. 1/2010* Dmitri Rabounski Larissa Borissova, Florentin Smarandache, Larissa Borissova, Progress in Physics has been created for publications on advanced studies in theoretical and experimental physics including related themes from mathematics Let the Wind blow: Physics of Wave and Only Wave Victor Christianto, Florentin Smarandache, 2018 In this book we try to make our case through examples in different fields of science including missiology ecclesiology 10 and also medicine and economics theorizing We try to be almost everything for everyone while keep being humble as two unprofitable servants That way we would quote the title of Borges short story Everything and nothing **THE GEOMETRY OF THE**

ORTHOLOGICAL TRIANGLES Ion Pătraşcu, Florentin Smarandache, The book is addressed to both those who have studied and love geometry as well as to those who discover it now through study and training in order to obtain special results in school competitions In this regard we have sought to prove some properties and theorems in several ways synthetic vectorial analytical *Progress in Physics, vol. 1/2012* Dmitri Rabounski, Florentin Smarandache, Larissa Borissova, The Journal on

Advanced Studies in Theoretical and Experimental Physics including Related Themes from Mathematics **Cultural Advantage for Cities. An Alternative for Developing Countries** V. Christianto, Florentin Smarandache, 2008 After more than a decade Michael Porter s book Competitive Advantage of Nations stays ahead of the other books in particular as alternative framework from the comparative advantage idea inspired by Adam Smith This small book is merely a small proposition a postscript perhaps to Porter s book with basic idea that one cannot rely merely on industrial processes alone to keep stay ahead of market changes Hence for cities in developing countries the municipal shall find out their city s potential resources and develop their city starting from there instead of striving blindly in the conventional industrial path We focus our discussions in this book on cities because in our opinion a city is the smallest economic entity which has auto poiesis character A city can grow by itself and its administrators can only expect to affect its growth rather than stop its natural grow path What we would like to emphasize here is the word alternative in this book title What we mean is that the proposed strategy is not always true for all conditions for instance in Hawaii where industrialization and resources are very few the best strategy is perhaps to foster its cultural approach Meanwhile for other cities where there is no extensive cultural potential then industrialization approach seems still working After all we do not pretend to have the last word on proper remedies to problems encountered by each developing country It would need substantial study based on each particular country s problems contexts and resources We also introduce for the first time the Poly Emporium Theory which etymologically comes from poly many and emporium trade center store with a wide variety of selling things therefore poly

emporium is the study of interactions among many big and small firms in the market This book is now available in Indonesia in Gramedia bookstore Jl Matraman Raya Jakarta Indonesia **Progress in Physics, vol. 1/2009** Dmitri Rabounski ,Florentin Smarandache,Larissa Borissova, Progress in Physics has been created for publications on advanced studies in theoretical and experimental physics including related themes from mathematics **Neutrosophic Logic, Wave Mechanics, and Other Stories (Selected Works 2005-2008)** Florentin Smarandache,V. Christianto,2009 There is beginning for anything we used to hear that phrase The same wisdom word applies to us too What began in 2005 as a short email on some ideas related to interpretation of the WaveMechanics results in a number of papers and books up to now Some of these papers can be found in Progress in Physics or elsewhere Our purpose here is to present a selection of those papers in a compilation which enable the readers to find some coherent ideas which appeared in those articles For this reason the ordering of the papers here is based on categories of ideas **Progress in Physics, vol. 1/2008** Dmitri Rabounski , Florentin Smarandache,Larissa Borissova, Progress in Physics has been created for publications on advanced studies in theoretical and experimental physics including related themes from mathematics Nuclear Science Abstracts ,1976

Novel ideas for accelerators, particle detection and data challenges at future colliders Alessandro Tricoli,Patrizia Azzi,Petra Merkel,Vladimir Shiltsev,2023-07-21 Hadron Physics 94: Topics On The Structure And Interaction Of Hadronic Systems V E Herscovitz,Erasmio Ferreira,Cesar Augusto Zen Vasconcellos,1995-05-31 This volume which is a compilation of lecture notes seminar talks and contributed material presented at the above conference discusses the modern approaches to hadronic physics chiral perturbation theory effective Lagrangians models for hadronic structure and nuclear matter properties method of light front quantization etc The lecture notes provide comprehensive pedagogical descriptions of methods and achievements in the corresponding topics while the seminar talks review recent selected frontier work The various contributions cover a wide spectrum of research problems in hadronic physics **Nuclear Science Abstracts** ,1972-06 High Energy Physics Index ,1991

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