

# Mathematical Foundations of the Lie-Santilli Theory

Sourlas, Dimitris S.

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# Mathematical Foundations Of The Liesantilli Theory

**Tsvi Piran, Remo Ruffini**



## **Mathematical Foundations Of The Liesantilli Theory:**

*Mathematical Foundations of the Lie-Santilli Theory* Dimitri S. Sourlas, Grigorios T. Tsagas, 1993 At head of title Academy of Sciences of Ukraine Institute for Theoretical Physics      Foundations of Hadronic Chemistry R.M. Santilli, 2001-10-31 A Physicist's Perspective on the Insufficiencies and Generalizations of Quantum Chemistry My Undergraduate and Graduate Studies in Italy on the Insufficiencies of Quantum Mechanics and Chemistry I was first exposed to quantum chemistry during my undergraduate courses in physics at the University of Naples Italy in the late 1950s My teacher was Prof Bakunin a well known lady chemist in Europe at that time who escaped from Russia with her family during the advent of communism My three exams with her inorganic chemistry organic chemistry and laboratory chemistry were by far the most difficult exams of my life although I did please Prof Bakunin during the examinations Besides chemistry during my undergraduate studies I plunged into the study of physics with particular reference to quantum mechanics and its mathematical structure My mathematics teacher was Prof Cac cioppoli one of the most famous Italian mathematicians of that time who taught me the necessity of advanced mathematics for quantitative physical studies By reading the works of the founders of contemporary physics it was easy for me to see the lack of final character of quantum mechanics already in these undergraduate studies

Isodual Theory of Antimatter Ruggero Maria Santilli, 2006-02-28 The scope of this monograph is to show that our classical quantum and cosmological knowledge of antimatter is at its beginning with much yet to be discovered and that a commitment to antimatter by experimentalists will be invaluable to antimatter science This is also the first book presenting the isodual theory of antimatter It is aimed at scientists and researchers in theoretical physics      *Scientific Legacy Of Professor Zbigniew Oziewicz: Selected Papers From The International Conference "Applied Category Theory Graph-operad-logic"* Hilda Maria Colin Garcia, Jose De Jesus Cruz Guzman, Louis H Kauffman, Hanna Makaruk, 2023-09-27 Dedicated to the memory of the late Professor Zbigniew Oziewicz from Universidad Nacional Autonoma de Mexico the book consists of papers on a wide variety of topics related to the work of Professor Oziewicz which were presented at the special conference on Graph Operads Logic GOL 2021 selected through peer review to promote his scientific legacy Professor Oziewicz was a great enthusiast and supporter of category theory and its applications in physics as well as in various areas of mathematics topology noncommutative geometry etc In particular he made significant contributions to the theory of Frobenius algebras which now are becoming more important due to their connection with topological quantum field theories that are used in mathematical physics and in quantum topology Professor Oziewicz was a great and very generous teacher who immersed his students in the beautiful ideas of category theory as well as mathematical physics and computation It was his idea to start a series of conferences under the title Graphs Operads Logic most of them held in Mexico with some of them in the USA which were a great platform to discuss various ideas connected with category theory and its various applications and to make friends with other scientists Despite his passing the GOL 2021 conference is included in this series to pay

tribute to his many contributions to diverse areas of science The book is laid out in twelve main topics where we can find relevant works from distinguished experts **Frontiers of Fundamental Physics** M. Barone,F. Selleri,2012-12-06 The Olympia conference Frontiers of Fundamental Physics was a gathering of about hundred scientists who carryon their research in conceptually important areas of physical science they do fundamental physics Most of them were physicists but also historians and philosophers of science were well represented An important fraction of the participants could be considered heretical because they disagreed with the validity of one or several fundamental assumptions of modern physics Common to all participants was an excellent scientific level coupled with a remarkable intellectual honesty we are proud to present to the readers this certainly unique book Alternative ways of considering fundamental matters should of course be vitally important for the progress of science unless one wanted to admit that physics at the end of the XXth century has already obtained the final truth a very unlikely possibility even if one accepted the doubtful idea of the existence of a final truth The merits of the Olympia conference should therefore not be judged a priori in a positive or in a negative way depending on one s refusal or acceptance respectively but considered after reading the actual of basic principles of contemporary science new proposals and evidences there presented They seem very important to us **Advances In Algebra, Proceedings Of The Icm Satellite Conference In Algebra And Related Topics** Kar Ping Shum,Jiping Zhang,Zhe-xian Wan,2003-07-07 This is the proceedings of the ICM2002 Satellite Conference on Algebras Over 175 participants attended the meeting The opening ceremony included an address by R Gonchidorazh former vice president of the Mongolian Republic in Ulaanbaatar The topics covered at the conference included general algebras semigroups groups rings hopf algebras modules codes languages automation theory graphs fuzzy algebras and applications Gravity, Particles and Space-time Petr Ivanovich Pronin,Gennadi? Aleksandrovich Sardanashvili,1996 This volume comprises original and review articles on the frontier problems of the gravitation theory theoretical and mathematical physics The volume is dedicated to the memory of Professor Dmitri Ivanenko who made the great contribution to the physical science of the twentieth century **Algebras, Groups, and Geometries** ,2006 *Eighth Marcel Grossmann Meeting, The: On Recent Developments In Theoretical And Experimental General Relativity, Gravitation, And Relativistic Field Theories - Proceedings Of The Meeting (In 2 Parts)* Tsvi Piran,Remo Ruffini,1999-05-14 Since 1975 the Marcel Grossmann Meetings have been organized to provide opportunities for discussing recent advances in gravitation general relativity and relativistic field theories emphasizing mathematical foundations physical predictions and experimental tests The objective of these meetings is to facilitate exchange among scientists that may deepen our understanding of space time structures and to review the status of ongoing experiments aimed at testing Einstein s theory of gravitation from either the ground or space The Eighth Marcel Grossmann Meeting took place on 22 27 June 1997 at the Hebrew University of Jerusalem Israel The scientific program included 25 plenary talks and 40 parallel sessions during which 400 papers were presented The papers that appear

in this book cover all aspects of gravitation from mathematical issues to recent observations and experiments

**Mathematical Reviews** ,1999      **Problems on High Energy Physics and Field Theory** G. L. Rcheulishvili,1995

Mathematical Foundations of the Lie-Santilli Theory Dimitri S. Sourlas,Grigorios T. Tsagas,1993 At head of title Academy of Sciences of Ukraine Institute for Theoretical Physics      The Mathematical Legacy of Hanno Rund J. Vladimir

Kadeisvili,1993      *Elements of Hadronic Mechanics* Ruggero Maria Santilli,1993      **Proceedings of the International Symposium on Atomic, Molecular, and Condensed Matter Theory and Computational Methods** Per-Olov

Löwdin,1995      Santilli's Isotopies of Contemporary Algebras, Geometries, and Relativities J. Vladimir Kadeisvili,1992

**New Frontiers in Hyperstructures** Thomas Vougiouklis,1996      *New Frontiers in Relativities* Tepper L. Gill,1996

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