

Vacuum Structure and QCD Sum Rules: Introduction

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The story of this article is as follows. Shortly after my arrival to the United States I got a letter from Professor Hector Rubinstein who at that time was the Coordinating Editor of *Current Physics — Sources and Comments*, a serial North-Holland publication of reprint volumes on high-energy physics. Each volume was supposed to present a selection of essential source material on a given important topic compiled by an independent specialist editor, supplemented by extensive editorial commentaries and mini-reviews. Professor Rubinstein invited me to make a volume devoted to the QCD sum rules.¹ After some hesitations I agreed. The work turned out to be much more time and labor-consuming than I had expected. In several cases (Chapter 1, 8 and in some other cases) I failed to find among the published papers the one which I could consider satisfactory; then I had to write the corresponding sections myself.

Hector's idea was to put a historical introduction/foreword, which I was supposed to write, in the beginning of the book. By deadline I had only an unpolished and unfinished draft. Other urgent commitments prevented me from completing the article in time. Therefore, I had to settle for a short technical foreword which appeared in print in 1992. The original rather long Foreword has never been published. I used edited fragments of this article in various later publications. Presented below is the original draft.²

* * * * *

The purpose of this Introduction is to give a general perspective of the development of the method which goes under an awkward name *the QCD sum rules*³ — one of the most productive tools for calculating hadronic parameters in Quantum Chromodynamics. The second task is to convey the historic flavor of the exciting time when the theory of hadrons was making its first steps.

¹This project was aborted in 1992. In fact, the Volume *Vacuum Structure and QCD Sum Rules* (North-Holland, Amsterdam, 1992) of which I was the editor, was the tenth and the last in the series.

²The list of references is slightly updated.

³Also known as the Shifman–Vainshtein–Zakharov (SVZ for short) sum rules.

Vacuum Structure And Qcd Sum Rules

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Vacuum Structure And Qcd Sum Rules:

Vacuum Structure and QCD Sum Rules M.A. Shifman,1992-12-23 The method of the QCD sum rules was and still is one of the most productive tools in a wide range of problems associated with the hadronic phenomenology Many heuristic ideas computational devices specific formulae which are useful to theorists working not only in hadronic physics have been accumulated in this method Some of the results and approaches which have originally been developed in connection with the QCD sum rules can be and are successfully applied in related fields such as supersymmetric gauge theories nontraditional schemes of quarks and leptons etc The amount of literature on these and other more basic problems in hadronic physics has grown enormously in recent years This volume presents a collection of papers which provide an overview of all basic elements of the sum rule approach and priority has been given to those works which seemed most useful from a pedagogical point of view

Crossing The Boundaries: Gauge Dynamics At Strong Coupling - Proceedings Of The Workshop In Honor Of The 60th Birthday Of Misha Shifman Marco Peloso,Arkady Vainshtein,2010-01-13 This volume contains the proceedings of the workshop Crossing the Boundaries Gauge Dynamics at Strong Coupling hosted by the William I Fine Theoretical Physics Institute at the University of Minnesota May 14 17 2009 The workshop honored the 60th birthday of Professor Misha Shifman and his outstanding achievements in the field of gauge dynamics The meeting attracted a fascinating group of researchers working on the cutting edge of dynamics of gauge theories including supersymmetric and string theories Their talks covered a wide area of recent developments in the field

What Quarkonium Sum Rules Can Tell Us about QCD Vacuum Structure? E. V. Surjak,1983

Baryons '92 - International Conference On The Structure Of Baryons And Related Mesons Moshe Gai,1993-03-24 This book covers major themes in the spectroscopy of baryons some light mesons and involves some limited discussion of baryons in nuclei A comprehensive review of theoretical models is included All currently operating accelerator facilities and future facilities of the 1990s are reviewed with experimental programs discussed in detail

Mathematical Physics And Stochastic Analysis: Essays In Honour Of Ludwig Streit Sergio Albeverio,P Blanchard,L S Ferreira,Takeyuki Hida,Yuri G Kondratiev,Rui Vilela Mendes,2000-11-24 In October 1998 a conference was held in Lisbon to celebrate Ludwig Streit s 60th birthday This book collects some of the papers presented at the conference as well as other essays contributed by the many friends and collaborators who wanted to honor Ludwig Streit s scientific career and personality The contributions cover many aspects of contemporary mathematical physics Of particular importance are new results on infinite dimensional stochastic analysis and its applications to a wide range of physical domains

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Baryons '95 International Conference on the Structure of Baryons 1995, Santa Fe, N.M., B. F. Gibson, 1996 The conference focused on the current status of baryon spectroscopy form factors and structure functions electroweak interactions and symmetries strange and exotic states chiral perturbation theory heavy quark physics and medium modifications through plenary session summaries and reviews and parallel session reports of recent experimental and theoretical advances Plans for future facilities and upgrades were highlighted in special plenary sessions *Nuclear and Particle Physics* Mira Dey, Jishnu Dey, 2012-12-06 Nuclear and Particle Physics both have been very distinct subjects for decades and are now developing more and more interfaces Thus hitherto typical methods of particle physics are adopted by nuclear physics The authors try to build bridges between both fields and give nuclear physicists a thorough introduction from the fundamentals of particle physics to current research in this field Contents Introduction Preliminaries and Simple Models Currents Anomaly Solitons and Fractional Fermions More on Chiral Symmetry Introduction to Instantons Relevance of Instantons Chiral Perturbation Theory The Topological and Non Topological Soliton Model QCD Sum Rules References

High Energy Physics Index, 1994 *INIS Atomindex*, 1988 **Recent Developments in Mathematical Physics** Heinrich Mitter, Ludwig Pittner, 2012-12-06 This volume contains the written versions of invited lectures and abstracts of seminars presented at the 26th Universitätswochen für Kernphysik University nuclear physics weeks in Schladming Austria in February 1987 Again the generous support of our sponsors the Austrian Ministry of Science and Research the Styrian government and others made it possible to invite expert lecturers The meeting was organized in honour of Prof Dr th Walter Thirring in connection with his 60 birthday In choosing the topics for the lectures we have tried to cover a good many of the areas in which mathematical physics has made significant progress in recent years Both classical and quantum mechanical problems are considered as well as problems in statistical physics and quantum field theory The common feature lies in the methods of mathematical physics that are used to understand the underlying structure and to proceed towards a rigorous solution Thanks to the efforts of the speakers this spirit was maintained in all lectures Due to space limitations only shortened versions of the many seminars presented in Schladming could be included After the school the lecture notes were revised by the authors whom we thank for their efforts which made it possible to speed up publication Thanks are also due to Mrs Neuhold for the careful typing of the notes and to Miss Koubek and Mr Preitler for their help in proofreading

Signalñai□a□ informat□s□ii□a□, 1984 **Hadron Structure '89** M. Nagy, D. Krupa, 1989 **Physics Briefs**, 1992 *Energy Research Abstracts*, 1982 *Modern Physics Letters. A.*, 1997 **Physics Letters**, 2000 *Technical Progress Report*, 1997 *Soviet Journal of Nuclear Physics*, 1992 **Dynamical Properties of Hadrons in Nuclear Matter** Hans Feldmeier, Wolfgang Nörenberg, 1995 *Il Nuovo cimento della Società italiana di fisica*, 1985

Whispering the Strategies of Language: An Mental Journey through **Vacuum Structure And Qcd Sum Rules**

In a digitally-driven earth wherever screens reign supreme and quick conversation drowns out the subtleties of language, the profound strategies and emotional nuances concealed within phrases usually move unheard. However, located within the pages of **Vacuum Structure And Qcd Sum Rules** a fascinating fictional value pulsating with natural emotions, lies a fantastic quest waiting to be undertaken. Composed by a talented wordsmith, this wonderful opus invites viewers on an introspective trip, gently unraveling the veiled truths and profound affect resonating within the material of each word. Within the emotional depths of this emotional evaluation, we will embark upon a sincere exploration of the book is primary styles, dissect its charming publishing fashion, and fail to the strong resonance it evokes heavy within the recesses of readers hearts.

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