

World Scientific Series in 20th Century Physics – Vol. 26

A Quantum Legacy

Seminal Papers of Julian Schwinger

Editor

Kimball A Milton

World Scientific

Quantum Legacy Seminal Papers Of Julian Schwinger

Yue-Liang Wu



Quantum Legacy Seminal Papers Of Julian Schwinger:

A Quantum Legacy Julian Schwinger, 2000 Julian Schwinger 1918-94 contributed to a broad range of topics in theoretical physics from classical electrodynamics to quantum mechanics This volume includes many of his most important papers Quantum Legacy, A: Seminal Papers Of Julian Schwinger Kimball A Milton, 2000-05-25 Julian Schwinger 1918-1994 was one of the giants of 20th Century science He contributed to a broad range of topics in theoretical physics ranging from classical electrodynamics to quantum mechanics from nuclear physics through quantum electrodynamics to the general theory of quantum fields Although his mathematical prowess was legendary he was fundamentally a phenomenologist He received many awards including the first Einstein Prize in 1951 and the Nobel Prize in 1965 which he shared with Richard Feynman and Sin itiro Tomonaga for the self consistent formulation of quantum electrodynamics into a practical theory His more than 70 doctoral students have played a decisive role in the development of science in the second half of this century This important volume includes many of Schwinger's most important papers on the above and other topics such as the theory of angular momentum and the theory of many body systems The papers collected here continue to underlie much of the work done by theoretical physicists today **Proceedings Of The Julian Schwinger Centennial Conference** Berthold-georg Englert, 2019-10-30 The Julian Schwinger Centennial Conference of 2018 assembled many of Schwinger's students, colleagues and friends to celebrate this towering figure of twentieth century physics one hundred years after his birth This proceedings volume collects talks delivered on this occasion They cover a wide range of topics all related to Schwinger's rich scientific legacy supplemented by personal recollections about Julian Schwinger the physicist the teacher and the gentleman Also included are an essay of 1985 co-authored by Schwinger but not published previously as well as the transcripts of speeches by distinguished colleagues at the 1978 gathering when Schwinger's sixtieth birthday was celebrated

Electromagnetic Radiation: Variational Methods, Waveguides and Accelerators Kimball Milton, J. Schwinger, 2006-04-13 Julian Schwinger was already the world's leading nuclear theorist when he joined the Radiation Laboratory at MIT in 1943 at the ripe age of 25 Just 2 years earlier he had joined the faculty at Purdue after a postdoc with Oppenheimer in Berkeley and graduate study at Columbia A nearly semester at Wisconsin had confirmed his penchant to work at night so as not to have to interact with Breit and Wigner there He was to perfect his iconoclastic habits in his more than 2 years at the Rad Lab Despite its deliberately misleading name the Rad Lab was not involved in nuclear physics which was imagined then by the educated public as a esoteric science without possible military application Rather the subject at hand was the perfection of radar the beaming and reflection of microwaves which had already saved Britain from the German onslaught Here was a technology which won the war rather than one that prematurely ended it at a still incalculable cost It was partly for that reason that Schwinger joined this effort rather than what might have appeared to be the more natural project for his awesome talents the development of nuclear weapons at Los Alamos He had got a bit of a taste of that at the Metallurgical Laboratory

in Chicago and did not much like it Perhaps more important for his decision to go to and stay at MIT during the war was its less regimented and isolated environment

The Legacy of Leon Van Hove Alberto Giovannini, 2000 This important volume describes the wide ranging scientific activities of L on Van Hove through commentaries by his colleagues and a selection of his most influential papers and documents The reprinted papers are grouped by topic starting from his early work in mathematics and theoretical and statistical physics up to his very last contributions in elementary particle physics and multiparticle dynamics Van Hove s career as teacher director and science advisor in many European institutions is presented in sketches by friends and coworkers A selection of his speeches and documented thoughts on science completes the volume

History of Science as a Facilitator for the Study of Physics Roberto Angeloni, 2019-01-10 This book serves to enhance scientific and technological literacy by promoting STEM Science Technology Engineering and Mathematics education with particular reference to contemporary physics The study is presented in the form of a repertoire and it gives the reader a glimpse of the conceptual structure and development of quantum theory along a rational line of thought whose understanding might be the key to introducing young generations of students to physics The recurrent theme here is that the conceptual extension of the concept of natural radiation symbolized by the constant h allows an easy method of charting the conceptual development of quantum theory The repertoire focuses on some momentous events of quantum theory including the discovery of the constant h which is one of the fundamental constants of nature and the key to understanding quantum mechanics the discovery of the photon by Albert Einstein and Niels Bohr s model of the hydrogen atom the experiments which led to disclosing the structure of atomic nuclei in the 1930s and the discovery of quantum mechanics and quantum electrodynamics which constitute the basis of contemporary particle physics

Quantum Mechanics In Phase Space: An Overview With Selected Papers Thomas L Curtright, David B Fairlie, Cosmas K Zachos, 2005-12-09 Wigner s quasi probability distribution function in phase space is a special Weyl representation of the density matrix It has been useful in describing quantum transport in quantum optics nuclear physics decoherence quantum computing and quantum chaos It is also important in signal processing and the mathematics of algebraic deformation A remarkable aspect of its internal logic pioneered by Groenewold and Moyal has only emerged in the last quarter century it furnishes a third alternative formulation of quantum mechanics independent of the conventional Hilbert space or path integral formulations In this logically complete and self standing formulation one need not choose sides coordinate or momentum space It works in full phase space accommodating the uncertainty principle and it offers unique insights into the classical limit of quantum theory This invaluable book is a collection of the seminal papers on the formulation with an introductory overview which provides a trail map for those papers an extensive bibliography and simple illustrations suitable for applications to a broad range of physics problems It can provide supplementary material for a beginning graduate course in quantum mechanics

Murray Gell-mann - Selected Papers Harald Fritzsche, 2010-02-08 Murray Gell Mann is one of the

leading physicists of the world He was awarded the Nobel Prize in Physics in 1969 for his work on the classification and symmetries of elementary particles including the approximate SU 3 symmetry of hadrons His list of publications is impressive a number of his papers have become landmarks in physics In 1953 Gell Mann introduced the strangeness quantum number conserved by the strong and electromagnetic interactions but not by the weak interaction In 1954 he and F E Low proposed what was later called the renormalization group In 1958 he and R P Feynman wrote an important article on the V A theory of the weak interaction In 1961 and 1962 he described his ideas about the SU 3 symmetry of hadrons and its violation leading to the prediction of the particle In 1964 he proposed the quark picture of hadrons In 1971 he and H Fritzsch proposed the exactly conserved color quantum number and in 1972 they discussed what they later called quantum chromodynamics QCD the gauge theory of color These major publications and many others are collected in this volume providing physicists with easy access to much of Gell Mann s work Some of the articles are concerned with his recollections of the history of elementary particle physics in the third quarter of the twentieth century

Selected Papers of K C Chou Yue-Liang Wu, 2009 This volume presents a collection of selected papers written by Prof Chou The papers are organized into four parts according to the subject of research areas and the language of publishing journals Part I in English and Part III in Chinese are papers on field theories particle physics and nuclear physics Part II in English and Part IV in Chinese are papers on statistical physics and condensed matter physics From the published papers it illustrates and is clearly evident how Prof Chou was constantly at the frontiers of theoretical physics in various periods and carried out creative research works experimenting with initial ideas and motivations as well as how he has driven and worked in different key research directions of theoretical physics all for which he has made significant contributions to various interesting research areas and interdisciplinary fields

Matter Particled - Patterns, Structure And Dynamics: Selected Research Papers Of Yuval Ne'eman Remo Ruffini, Yosef Verbin, 2006-03-06 This unique volume contains a selection of more than 80 of Yuval Ne eman s papers which represent his huge contribution to a large number of aspects of theoretical physics The works span more than four decades from unitary symmetry and quarks to questions of complexity in biological systems and evolution of scientific theories In keeping with the major role Ne eman has played in theoretical physics over the last 40 years a collaboration of very distinguished scientists enthusiastically took part in this volume Their commentary supplies a clear framework and background for appreciating Yuval Ne eman s significant discoveries and pioneering contributions

Adventures In Theoretical Physics: Selected Papers With Commentaries Stephen L Adler, 2006-01-16 During the period 1964 1972 Stephen L Adler wrote seminal papers on high energy neutrino processes current algebras soft pion theorems sum rules and perturbation theory anomalies that helped lay the foundations for our current standard model of elementary particle physics These papers are reprinted here together with detailed historical commentaries describing how they evolved their relation to other work in the field and their connection to recent literature Later important work by Dr Adler on a wide range of topics in fundamental theory

phenomenology and numerical methods and their related historical background is also covered in the commentaries and reprints This book will be a valuable resource for graduate students and researchers in the fields in which Dr Adler has worked and for historians of science studying physics in the final third of the twentieth century a period in which an enduring synthesis was achieved *Selected Papers, 1945-1980, with Commentary* Chen Ning Yang, 2005 A remarkable personal and professional chronicle by one of today's leading physicists this is a collection of Chen Ning Yang's personally selected papers supplemented by his insightful commentaries Including previously unpublished or hard to find works this volume contains Yang's important papers on statistical physics nuclear forces and particle physics Among them are his seminal work with T D Lee on the nonconservation of parity for which they won the Nobel Prize and his work with R L Mills which led to modern gauge theories with their exciting prospects for the broad unification of field theories The commentaries were written especially for this volume and provide a fascinating account of Yang's development as a physicist as well as a look at many important physicists of the 20th century They trace the development of Yang's interests and ideas from his graduate school days to the present showing how he worked with his colleagues and how their physics came into being Together the papers and commentaries in this unique collection comprise a powerful personal statement shedding light on both the intellectual development of a great physicist and on the nature of scientific inquiry **Formation And Evolution Of Black Holes In**

The Galaxy: Selected Papers With Commentary Hans A Bethe, Gerald E Brown, Chang-hwan Lee, 2003-03-04 In published papers H A Bethe and G E Brown worked out the collapse of large stars and supernova explosions They went on to evolve binaries of compact stars finding that in the standard scenario the first formed neutron star always went into a black hole in common envelope evolution C H Lee joined them in the study of black hole binaries and gamma ray bursts They found the black holes to be the fossils of the gamma ray bursts From their properties they could reconstruct features of the burst and of the accompanying hypernova explosions This invaluable book contains 23 papers on astrophysics chiefly on compact objects written over 23 years The papers are accompanied by illuminating commentary In addition there is an appendix on kaon condensation which the editors believe to be relevant to the equation of state in neutron stars and to explain why black holes are formed at relatively low masses **Selected Papers of Richard Feynman** Richard Phillips Feynman, 2000 Selected

articles on quantum chemistry classical and quantum electrodynamics path integrals and operator calculus liquid helium quantum gravity and computer theory Creation Of Quantum Chromodynamics And The Effective Energy, The: In Honour Of A Zichichi On The Occasion Of The Galvani Bicentenary Celebrations L N Lipatov, Gabriele Veneziano, Gerard 't Hooft, Vladimir N Gribov, Victor F Weisskopf, 2001-01-03 UNDER THE SPELL OF THE GAUGE PRINCIPLE by G 't Hooft The University of Bologna and its Academy of Sciences in collaboration with the Italian National Institute for Nuclear Physics and the Italian Physical Society celebrated in 1998 the bicentenary of a great pioneer in the field of electric phenomena Luigi Galvani the father of macroelectricity During these two centuries the physics of electric phenomena has given rise first to the

Maxwell equations then to quantum electrodynamics and finally to the synthesis of all reproducible phenomena the Standard Model A cornerstone of the Standard Model is quantum chromodynamics QCD which describes the interaction between quarks and gluons in the innermost part of the structure of matter The discovery of QCD will be recalled in the future as one of the greatest achievements of mankind Many physicists the world over have contributed to its creation on both the experimental and the theoretical front Professor Antonino Zichichi has played an important role in this scientific venture as documented by his works which are reproduced in this invaluable volume One of the founders of European physics Professor Victor F Weisskopf contributes with his memories of the time when QCD had many problems This volume owes its existence to a founding father of QCD Professor Vladimir N Gribov whose sudden demise prevented him from directly contributing to its final edition Two world leaders in subnuclear theoretical physics Professors Gerardus t Hooft and Gabriele Veneziano illustrate the significance of the contributions of Antonino Zichichi in QCD

Many-body Theory of Molecules, Clusters, and Condensed Phases Norman Henry March, G. G. N. Angilella, 2010 This book provides a comprehensive review of seminal as well as recent results in the theory of condensed phases including liquid metals quantum liquids and Wigner crystals along with selected applications especially in the physical chemistry of molecules and clusters A large part of this work is dedicated to The Thomasndash Fermi semiclassical approximation for molecules and condensed phases and its extension to inhomogeneous electron liquids and liquid metals Correlation effects in quantum liquids and Wigner crystallization are other areas of focus of this work with an emphasis towards the effect of low dimensionality and magnetic fields The volume is a collection of reprints by N H March and collaborators over five decades

Selected Papers (1945-1980) Of Chen Ning Yang (With Commentary) Chen Ning Yang, 2005-08-22 A remarkable personal and professional chronicle by one of today s leading physicists this is a collection of Chen Ning Yang s personally selected papers supplemented by his insightful commentaries Including previously unpublished or hard to find works this volume contains Yang s important papers on statistical physics nuclear forces and particle physics Among them are his seminal work with T D Lee on the nonconservation of parity for which they won the Nobel Prize and his work with R L Mills which led to modern gauge theories with their exciting prospects for the broad unification of field theories The commentaries were written especially for this volume and provide a fascinating account of Yang s development as a physicist as well as a look at many important physicists of the 20th century They trace the development of Yang s interests and ideas from his graduate school days to the present showing how he worked with his colleagues and how their physics came into being Together the papers and commentaries in this unique collection comprise a powerful personal statement shedding light on both the intellectual development of a great physicist and on the nature of scientific inquiry

Doing Mathematics: Convention, Subject, Calculation, Analogy (2nd Edition) Martin H Krieger, 2015-01-15 Doing Mathematics discusses some ways mathematicians and mathematical physicists do their work and the subject matters they uncover and fashion The conventions they adopt the

subject areas they delimit what they can prove and calculate about the physical world and the analogies they discover and employ all depend on the mathematics what will work out and what won't. The cases studied include the central limit theorem of statistics, the sound of the shape of a drum, the connections between algebra and topology and the series of rigorous proofs of the stability of matter. The many and varied solutions to the two dimensional Ising model of ferromagnetism make sense as a whole when they are seen in an analogy developed by Richard Dedekind in the 1880s to algebraicize Riemann's function theory by Robert Langlands' program in number theory and representation theory and by the analogy between one dimensional quantum mechanics and two dimensional classical statistical mechanics. In effect we begin to see an identity in a manifold presentation of profiles as the phenomenologists would say. This second edition deepens the particular examples it describes, the practical role of mathematical rigor, it suggests what might be a mathematician's philosophy of mathematics and it shows how an ugly first proof or derivation embodies essential features only to be appreciated after many subsequent proofs. Natural scientists and mathematicians trade physical models and abstract objects, remaking them to suit their needs, discovering new roles for them as in the recent case of the Painlevé transcendents, the Tracy-Widom distribution and Toeplitz determinants. And mathematics has provided the models and analogies, the ordinary language for describing the everyday world, the structure of cities or God's infinitude.

Selected Papers of J. Robert Schrieffer John Robert Schrieffer, N. E. Bonesteel, Lev Petrovich Gor'kov, 2002. Presents papers by theoretical physicist J. Robert Schrieffer on topics in superconductivity and condensed matter physics.

From the Preshower to the New Technologies for Supercolliders Antonino Zichichi, Björn H. Wiik, Albrecht Wagner, Horst Wenninger, 2002. Presents a series of inventions and technological developments having contributed to the discovery of new particles and new phenomena in the field of subnuclear physics.

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