

## 1: Paul S. Aspinwall - Wikipedia

*Summer School in High Energy Physics and Cosmology; the ICTP Series in Theoretical Physics, Volume School held from June 13 - July 29, , at the ICTP, in Trieste, Italy. Edited by E. Gava, A. Masiero, K. S. Narain, S. Randjbar-Daemi and Q. Shafi. Published by World Scientific, New York.*

Selection Committee for J. Sakurai Prize of the American Physical Society: Vice-Chair, ; Chair, Subcommittee on long range goals, Co-organizer, Aspen Workshop on Underground Science, Member, Particle Data Group, -. Co-convener, Workshop on Unification: Co-organizer, Conference on Unification: Member, Selection Committee for J. Review of Particle Properties Standard Model of the Electroweak Interactions , , , , , , , , Steering Committee, Workshop on Grand Unification series, Outside Examiner for the Ph. Honors Examiner, Swarthmore College, May Teaching Assistant, University of California at Berkeley, Research Assistant, Lawrence Berkeley Laboratory, Aspen Center for Physics, Aspen, Colorado , , , , , , , , Fermi National Accelerator Laboratory, Batavia, Illinois, , , Institute for Advanced Study, Princeton, N. University of Wisconsin, Madison, WI, , Lewes Center for Physics, Lewes, Delaware, , Weizmann Institute of Science, Rehovot, Israel, ETH, Zurich, Switzerland, Institute for Nuclear Theory, University of Washington, , , Zhejiang University, Hangzhou, China, Universidad Nacional Autonoma de Mexico, Suzuki , Physics Letters 40B, Suzuki , Physics Letters 42B, Letters 30, Chiral Perturbation Theory with H. Phase Transitions in Vector Gluon Models: A Solution to the U 3 Problem with H. Applications of Chiral Perturbation Theory: Letters 34, Letters 39, Weldon , Physics Letters 73B, Letters 74B, Letters 41, Quark Mass Differences and r-w Mixing, Phys. The Weak Neutral Current: Is the Proton Stable? Slansky , Science , Press, Brookline, , p. Neutrino Oscillations of the Second Class with V. Pakvasa , High Energy Physics - , edited by L. The Lepton Asymmetry of the Universe with G. Morfin American Physical Society, p. Takahashi Nisha, Kyoto, , p. Song, Yunkusa, Seoul, p. Klapdor Springer-Verlag, Berlin, , p. Jarlskog World, Singapore, , p. Standard Model of Electroweak Interactions, Proc. Testing the Standard Model, ed. Manka World, Singapore, p. A condensed version appears in Review of Particle Properties, ed. Particle Data Group, Phys. Vogel , Nature , Massive Neutrinos in Gauge Theories, Neutrinos, ed. Klapdor Springer-Verlag, Heidelberg, , p. Mixing between Ordinary and Exotic Fermions with D. Barloutaud World Scientific, Singapore, , p. Uma Sankar and K. World, Singapore, , p. Is the Standard Model Unique? A short version appears in Proceedings of the Stoors Meeting, ed. Uma Sankar , Phys. Bernstein Fermilab, Batavia, , p. Young World, Singapore, , p. Unification of Two Fundamental Forces with A. Mann , Physics Today 42, 12, p. Elementary Particles in Physics with S. Gasiorowicz , in Encyclopedia of Physics, Second Edition, ed. Frampton World, Singapore, , p. The Standard Electroweak Model. How Well Does it Work? General Signatures of Superstring Theories with M. Reucroft World, Singapore, , p. Precision Electroweak Experiments and Heavy Physics: Berger World, Singapore, , p. High Precision Electroweak Experiments: Solutions of the Solar Neutrino Problem with S. An Update with D. Consequences of a 17 keV Neutrino with D. Neutrino Mass, in Testing the Standard Model, ed. Langacker World, Singapore, , p. Book Review The New Physics, ed. Davies , American Scientist 79, Constraints on Additional Z Bosons with M. Velasco World, Singapore, , p. Baldo Ceolin, Venice, , p. Kalyniak World, Singapore, , p. Uncertainties in Coupling Constant Unification with N. Polchinski, World, Singapore, , p. Earlier versions were published in Frontiers of Neutrino Astrophysics, ed. Nakamura Universal Academy Press, Tokyo, , p. Relativistic Astrophysics and Particle Cosmology, ed. The Weak Interaction Before and After, ed. Uncertainties and Constraints with N. Z0 Decays, Collider Physics, ed. From Supersymmetry to the Origin of Space-Time, ed. Zichichi, World, Singapore, , p.

**2: [hep-th/] Quantum Mechanics of Black Holes**

*These proceedings of the Summer School ICTP, held at Trieste, Italy, from 13 June - 29 July, should be of interest to high energy physicists and cosmologists.*

Joseph Polchinski 10 pages, 1 familiar figure. The world in eleven dimensions: String Theory, Large Dimensions and Supersymmetry. Recent Progress in Superstring Theory. Recent Developments in Superstring Theory. Ashoke Sen Lattice talk, 14 pages, Nucl. Quantum Gravity at the Planck Length. Joseph Polchinski 33 pages, 11 figures, Int. Schwarz 26 pages; To be published in the Proceedings of a conference held in Corfu, Greece in September Developments in Superstring Theory. From Superstrings to M Theory. Schwarz 21 pages, Phys. Schwarz, Nathan Seiberg 21 pages, 5 figure, Rev. Duality, Strings and Supergravity: The Status of String Theory. Schwarz 16 pages, two figures. Recent Developments in String Theory. Lerche 16 p, 12 figs, Contribution to the Proceedings of Lepton-Photon The Second Superstring Revolution. Schwarz 8 pages, 2 figures; Colloquium-level lecture presented at the Sakharov Conference, Moscow, May Joseph Polchinski 41 pages, 7 figures, Rev. Recent Results in String Duality. Joseph Polchinski 11 pages, Prog. Nathan Seiberg 15 pages, to appear in the Proc. A Retrospective From a Modern Perspective. Schwarz 10 pages; Presented at Symposium for L. String Theory Origins of Supersymmetry. What is String Theory? Joseph Polchinski pages, 30 figures. Nathan Berkovits 43 pages. An Introduction to Conformal Field Theory. Matthias R Gaberdiel 69 pages, Rept. Lectures on 2D gravity and 2D string theory. Strominger 42 half pages; lectures given by C. Instantons and Solitons in Heterotic String Theory. Introduction to Superstring Theory. Kiritsis pages, 22 figures, to be published in book form by Leuven University Press. An Introduction to Non-perturbative String Theory. Schwarz 44 pages; Lectures presented at the St. Strings, Branes and Extra Dimensions. Stefan Forste pages. Introduction to M-theory for relativists and cosmologists. Lectures on Strings, D-branes and Gauge Theories. An introduction to perturbative and non-perturbative string theory. Supergravity, Brane Dynamics and String Duality. West pages, 2 figures. Introduction to M Theory. Miao Li 76 pages. Meessen 87 pages, 4 figures, JHEP 02 Lectures on Strings and Dualities. Cumrun Vafa 53 pages. Fields, Strings and Branes. Hernandez pages, 6 figures. Oz pages, 42 post-script figures, Phys. Jacob Sonnenschein 47 pages, 13 figs; Lectures presented at Santiago de Compostela Klebanov, Peter Ouyang 40 pages; based on I. Wilson loops in SYM theory: Freedman pages; 14 figures. Lecture Notes on Holographic Renormalization. Kostas Skenderis 42 pages. Enumerative geometry and knot invariants. Marcos Marino 69 pages, 13 figures; to appear in the Proceedings of the meeting of theoretical physicists and mathematicians held at Strasbourg, May Caselle 80 pages, 6 figures, lectures delivered at the School of Theoretical Physics, Parma, Int. Petersen 71 pages, lecture notes, Int. Lauderdale, FL, December Twenty Years of Debate with Stephen. Leonard Susskind 19 pages. An Introduction to Black Hole Evaporation. Williams, World Scientific, Comments on Black Holes in String Theory. The black hole information paradox. Les Houches Lectures on Black Holes. Andy Strominger 70 pages, 18 figures. Quantum Mechanics of Black Holes. Thomas Banks 65 pages, 9 figures, Nucl. The Nature of Space and Time. Hawking 62 pages with 51 figures. Quantum Aspects of Black Holes. Peet 53 pages, Class. Black Holes in String Theory. Maldacena 80 pages, 8 figures; Princeton University Ph. David, Gautam Mandal, Spenta R. Wadia pages, 4 figures; Written for Physics Reports. Black Holes and String Theory. The Quantum Physics of Black Holes: Results from String Theory. Mathur 49 pages, 4 figures, Ann. TASI lectures on black holes in string theory. Peet 80 pages, 8 figures. Lectures on the Microscopic Modeling of the 5-dim. Black holes and the phases of brane thermodynamics. Martinec 29 pages, 12 figures; lectures at Cargese Black Holes, Branes and Superconformal Symmetry. Renata Kallosh 34 pages; published in the Proceedings of a conference held in Corfu, Greece in September Black holes and branes in string theory. Kostas Skenderis 44p; Erice lecture notes, Lect. Black Holes and D-branes. Maldacena 13 pages, 2 figures, Nucl. Quantum States of Black Holes.

# 1994 SUMMER SCHOOL IN HIGH ENERGY PHYSICS AND COSMOLOGY

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## 3: E. Gava (Author of High Energy Physics and Cosmology)

*Get this from a library! Summer School in High Energy Physics and Cosmology: ICTP, Trieste, Italy, 14 June July, # Summer School in High Energy.*

## 4: Curriculum Vita

*(Submitted on 16 Dec ) Abstract: These lectures give a pedagogical review of dilaton gravity, Hawking radiation, the black hole information problem, and black hole pair creation. (Lectures presented at the Trieste Summer School in High Energy Physics and Cosmology).*

## 5: Conferences and Meetings on High Energy Physics, Particles and Fields

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## 6: Summer School in High Energy Physics and Cosmology - CORE

*Summer School in High Energy Physics and Cosmology: Ictp, Trieste, Italy 2 June-4 July (I C T P SERIES IN THEORETICAL PHYSICS) The collected articles in this text are the proceedings of a conference on high energy physics and cosmology.*

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