

# Heavy Flavor Physics at Lepton Colliders

Aspen Winter Conference  
Frontiers in Particle Physics:  
From Dark Matter to the LHC and Beyond  
January 2014



Kay Kinoshita  
University of Cincinnati

# Second Aspen Winter Particle Physics Conference

**Dieter Frekers, David R. Gill, Josef  
Speth**



## **Second Aspen Winter Particle Physics Conference:**

*Second Aspen Winter Particle Physics Conference* Loyal Durand, 1987-01-01      Physics Briefs, 1989      **Charm Physics**  
Minghan Ye, Tao Huang, 1988      B Physics And Cp Violation: Proceedings Of The 2nd International Conference Thomas E  
Browder, Frederick A Harris, Sandip Pakvasa, 1998-04-04 CP violation is one of the most subtle effects in the Standard Model  
of particle physics and may be the first clue to the physics that lies beyond Charge conjugation C and parity P are symmetries  
of particle interactions C corresponds to the operation of replacing a particle by its antiparticle while P is the operation of  
mirror reflection Before 1956 it was believed that these were also symmetries of the interactions of elementary particles In  
1956 C S Wu found evidence for P violation in the weak interaction Theorists proposed that the combination of CP would be a  
symmetry of the weak interaction In 1964 Christenson Cronin Fitch and Turlay found the first evidence for the violation of CP  
symmetry in the decays of kaons Although Kobayashi and Maskawa then showed how the Standard Model can accommodate  
the observed CP violation Wolfenstein pointed out that it is also possible that there is a new interaction in addition to the  
usual four called the superweak interaction which is responsible for the asymmetry To test this idea the observation of a  
different type of asymmetry called direct CP violation is required in the kaon sector very precise measurements of the ratio of  
kaon decay rates are necessary In B decay modes where a second order weak process whimsically named penguin interferes  
with another suppressed first order tree amplitude it may also be possible to observe these direct CP violating effects B  
physics and CP violation is now one of the major growth areas in high energy physics Nearly every major high energy physics  
laboratory now has a project underway to observe the large CP asymmetries expected in the B sector and to test the  
consistency of the Standard Model The unitarity of the Kobayashi Maskawa mixing matrix in the Standard Model implies the  
existence of three phases called alpha beta and gamma which can be determined by the measurements of CP asymmetries in  
B decays About 200 participants gathered in Hawaii in March 1997 to discuss the progress in the field and this important  
book constitutes the proceedings of that conference      Energy Research Abstracts, 1994      **Physics at KAON** Dieter  
Frekers, David R. Gill, Josef Speth, 2012-12-06 Physics at KAON an international meeting jointly organized by the KFA Jillich  
and TRI UMF was held in the Physikzentrum Bad Honnef from June 7 through June 9 1989 This was one of a series of  
meetings the first one in Europe in which plans for the medium energy physics laboratory KAON were presented and some  
aspects of the physics at this new facility were discussed The meeting focussed mainly on the topics of hadron spectroscopy J  
meson scattering strangeness in nuclei and rare decays Also presented were some of the research programs at SATURNE  
and COSY which may well lead to KAON physics in the future These proceedings include articles which summarize our  
current experimental and theoretical knowledge in the various areas as well as papers which describe lines of research  
feasible with KAON The large number of participants limited in fact by the capacity of the Physikzentrum clearly  
demonstrates the great interest of the European physics community in the research avenues which will be opened by the

high intensity hadron facilities March 1990 D Frekers D R Gill J Speth Contents Opening remarks By E Vogt SI The TRIUMF kaon factory accelerators By M K Craddock S3 Experimental facilities By P Kitching S9 Polarized internal targets at KAON By C A Miller S21 Hyperons in the bound state approach to the Skyrme model      **Annals of the New York Academy of Sciences** Thomas Lincoln Casey, Gilbert Van Ingen, Charles Lane Poor, Edmund Otis Hovey, Ralph Winfred Tower, 2003

Records of meetings 1808 1916 in v 11 27      **Publications of the National Bureau of Standards, 1987 Catalog** United States. National Bureau of Standards, 1988      Publications of the National Bureau of Standards ... Catalog United States. National Bureau of Standards, 1987      **Publications of the National Bureau of Standards** United States. National Bureau of Standards, 1987      **Hadron '89** F. Binon, J.-M. Frère, J.-P. Peigneux, 1989      **The Cumulative Book Index** , 1988

A world list of books in the English language      Elementary Particle Physics - Proceedings Of The Third Hellenic School N D Tracas, G Zoupanos, E N Argyres, 1990-11-27 The aim of the proceedings is to give in a comprehensive way an introduction to the main topics in Elementary Particle Physics as well as to present current research activities on both theoretical and experimental subjects It can be considered as a complementary volume to the proceedings of the first and second Hellenic Schools      **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.), 1988      **Aspen Winter Particle Physics Conference** , 1986      **Publications of Los Alamos Research** Los Alamos National Laboratory, 1987      **Beam Line** , 1992      *Design Education* Philippa Lyon, 2016-04-15 Embracing the richness complexity and possibilities of learning and teaching in design Design Education takes the vantage point of the outsider and explores what makes design so compulsively fascinating for those who teach and study it Through more than 40 projects from design students use of archives and museum collections to the potential of specific technologies to enhance teaching and learning from architecture and 3D design to fashion Philippa Lyon explores aspects of learning and teaching in higher education design subjects Taking an ethnographic approach and using data from interviews discussions and observations the book also examines issues such as the experience of design teacher practitioners entering the world of learning and teaching research for the first time Design Education encapsulates and analyzes the research findings facilitated by the UK based Centre for Excellence in Teaching and Learning Through Design It delves into many pedagogical terms and assumptions and guides the reader through them examining the way relevant key concepts in design are articulated It will be useful to teachers and students of design subjects learning and interpretation staff in museums pedagogical researchers other centres for excellence in teaching and learning particularly those which are art and design related independent design practitioners and managers of art and design provision in the public and private sector

*High Energy Physics - Proceedings Of The 25th International Conference (In 2 Volumes)* Kok Khoo Phua, Y Yamaguchi, 1991-07-15 This proceedings contains the talks delivered at the plenary and parallel sessions Topics covered include e e Physics at Z0 String Theory and Theory of Extended Objects High Energy pp Physics Non Accelerator Particle

Physics Conformal Field Theory e e Physics below Z Structure Functions and Deep Inelastic Scattering Neutrino Physics  
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Astroparticle Physics     **Physics and Astrophysics of Neutrinos** Masataka Fukugita, Atsuto Suzuki, 2013-12-14  
Observations of neutrinos being emitted by the supernova SN1987A star neutrinos and atmospheric neutrinos by means of  
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neutrino s mass and the generation mixing of neutrinos The neutrino experiments described were carried out mainly by  
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