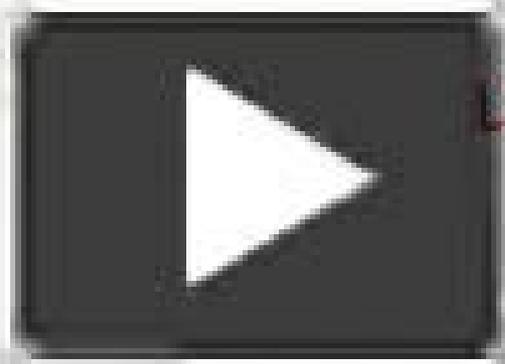


NLC - The Next Linear Collider Project



Machine-Detector Interface



Tom Markiewicz

NLC R&D Opportunities, SLAC

May 21, 2002

Backgrounds At Machinedetector Interface

Ying Liu



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Proceedings of the Second Workshop on Backgrounds at the Machine Detector Interface Thomas E. Browder, Saroji K. Sahu, 1998 *Background Processes Affecting the Machine-detector Interface at FCC-EE* Marian Lückhof, 2020 [Linear Collider Physics in the New Millennium](#) Keisuke Fujii, David J. Miller, Amarjit Soni, 2005 The high energy electron-positron linear collider is expected to provide crucial clues to many of the fundamental questions of our time What is the nature of electroweak symmetry breaking Does a Standard Model Higgs boson exist or does nature take the route of supersymmetry technicolor or extra dimensions or none of the foregoing This invaluable book is a collection of articles written by experts on many of the most important topics which the linear collider will focus on It is aimed primarily at graduate students but will undoubtedly be useful also to any active researcher on the physics of the next generation linear collider

[Beam Dynamics Issues of High-Luminosity Asymmetric Collider Rings](#) Andrew Marienhoff Sessler, 1990 [Nuclear Science Symposium & Medical Imaging Conference](#), 1994 **Energy Research Abstracts**, 1995 **Search for the Decay of Neutral B Mesons to a Neutral K Star Meson and a Neutral K Meson Using the BABAR Detector** Stephen David Foulkes, 2006 **Detector Background at Muon Colliders**, 2011 Physics goals of a Muon Collider MC can only be reached with appropriate design of the ring interaction region IR high field superconducting magnets machine detector interface MDI and detector Results of the most recent realistic simulation studies are presented for a 1.5 TeV MC It is shown that appropriately designed IR and MDI with sophisticated shielding in the detector have a potential to substantially suppress the background rates in the MC detector The main characteristics of backgrounds are studied

Proceedings of the 1999 Particle Accelerator Conference, 1999 *Video Vehicle Detector Verification System (V2DVS) Operators Manual and Project Final Report* Art MacCarley, 2012 [Beam Halo Dynamics, Diagnostics, and Collimation](#) Jie Wei, Wolfram Fischer, Pamela Manning, 2003-12-17 This book documents comprehensive reviews and state of the art studies in the dynamics diagnostics and collimation of charged particle beam halo and in beam-beam interaction Challenges and solutions to major accelerator facilities in Europe Asia and America in the domain of high intensity high energy and high brightness charged particles are presented Latest breakthroughs in physical analysis engineering design and experimental tests are included

Acta Physica Polonica, 2008 *Proceedings of the Meeting of the Division of Particles and Fields of the American Physical Society for the Year 2004 (DPF2004)* American Physical Society. Division of Particles and Fields. Meeting, 2005 **Heavy Flavours** F. Grancagnolo, F.-L. Navarra, P. G. Pelfer, 1992 [A 3](#)

TeV E+ E- Linear Collider Based on CLIC Technology R. W. Assmann,2000 CERN ,2007 CERN Courier European Organization for Nuclear Research,2001 This journal is devoted to the latest research on physics publishing articles on everything from elementary particle behavior to black holes and the history of the universe *Mu + Mu – Colliders* David Cline,1996

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