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# Cryogenic Particle Detection

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# Cryogenic Particle Detection

**Gun-Sik Park, Yong Hyup Kim, Haewook Han, Joon Koo Han, Jaewook Ahn, Joo-Hiuk Son, Woong-Yang Park, Young Uk Jeong**

## **Cryogenic Particle Detection:**

*Cryogenic Particle Detection* Hans-Christian Stahl, 2005-06-22 The development of cryogenic devices for particle detection has reached a stage at which many interesting applications are conceivable and already have been demonstrated The book provides a comprehensive review of the field of cryogenic particle detection It introduces the different detection techniques and gives an overview of the important areas in which these detectors are successfully applied

*Model for Cryogenic Particle Detectors with Superconducting Phase Transition Thermometers* Max-Planck-Institut für Physik, Franz Pröbst, 1994

*A Massive Cryogenic Particle Detector with Good Energy Resolution* Max-Planck-Institut für Physik, Peter Ferger, 1993

**Model for cryogenic particle detectors with superconducting phase transition thermometers**, 1994

**Handbook of Particle Detection and Imaging** Claus Grupen, Irène Buvat, 2011-10-29 The handbook centers on detection techniques in the field of particle physics medical imaging and related subjects It is structured into three parts The first one is dealing with basic ideas of particle detectors followed by applications of these devices in high energy physics and other fields In the last part the large field of medical imaging using similar detection techniques is described The different chapters of the book are written by world experts in their field Clear instructions on the detection techniques and principles in terms of relevant operation parameters for scientists and graduate students are given Detailed tables and diagrams will make this a very useful handbook for the application of these techniques in many different fields like physics medicine biology and other areas of natural science

**Particle Detectors** Claus Grupen, Boris Shwartz, 2023-07-27 This book is a reference on particle detectors for graduate students and researchers in particle physics

**A massive cryogenic particle detector with good energy resolution**, 1993

**Transition-edge Sensor with Enhanced Electrothermal Feedback for Cryogenic Particle Detection**, 2001 A superconducting transition edge sensor with an electrothermal feedback circuit a heat sink thermally coupled thereto a bias feedback circuit electrically coupled with the electrothermal feedback circuit and a current sensor electrically coupled with the bias feedback circuit and inductively coupled with the electrothermal feedback circuit

Applied Superconductivity Paul Seidel, 2015-01-22 This wide ranging presentation of applied superconductivity from fundamentals and materials right up to the details of many applications is an essential reference for physicists and engineers in academic research as well as in industry Readers looking for a comprehensive overview on basic effects related to superconductivity and superconducting materials will expand their knowledge and understanding of both low and high T<sub>c</sub> superconductors with respect to their application Technology preparation and characterization are covered for bulk single crystals thin films as well as electronic devices wires and tapes The main benefit of this work lies in its broad coverage of significant applications in magnets power engineering electronics sensors and quantum metrology The reader will find information on superconducting magnets for diverse applications like particle physics fusion research medicine and biomagnetism as well as materials processing SQUIDS and their usage in medicine or geophysics are thoroughly covered as

are superconducting radiation and particle detectors aspects on superconductor digital electronics leading readers to quantum computing and new devices Superconducting and Low-temperature Particle Detectors European Materials Research Society. Meeting, 1989 As demonstrated by the contributions in this volume the domain of superconducting and low temperature devices is in a rapidly expanding phase Interactions between materials sciences low temperature physics astrophysics nuclear and particle physics have provided the incentive for new experiments which could ultimately record such rare interactions as double beta decay neutrino scattering or collisions of the elusive dark matter halo particles The theoretical and experimental improvements achieved during the last year have been impressive Detection of 60 keV resolution with a non zero spin material as a target seems therefore realizable in the near future Similarly impressive achievements on ballistic phonons detection and superheated superconducting detectors have been presented together with reliable techniques for developing ultra low noise electronics required by these ambitious experiments Apart from the contributions presented during the symposium the two original papers by Niinikoski proposing the use of bolometers as particle detectors have been included in this volume These papers despite their current interest have never been published before Convergence of Terahertz Sciences in Biomedical Systems Gun-Sik Park, Yong Hyup Kim, Haewook Han, Joon Koo Han, Jaewook Ahn, Joo-Hiuk Son, Woong-Yang Park, Young Uk Jeong, 2012-10-19 Recent technological breakthrough in the field of Terahertz radiation has triggered new applications in biology and biomedicine Particularly biological applications are based on the specific spectroscopic fingerprints of biological matter in this spectral region Historically with the discovery of new electromagnetic wave spectrum we have always discovered new medical diagnostic imaging systems The use of terahertz wave was not realized due to the absence of useful terahertz sources Now after successful generation of THz waves it is reported that a great potential for THz wave exists for its resonance with bio molecules There are many challenging issues such as development of THz passive and active instrumentations understanding of THz Bio interaction for THz spectroscopy THz Bio nonlinear phenomena and safety guideline and THz imaging systems Eventually the deeper understanding of THz Bio interaction and novel THz systems enable us to develop powerful THz biomedical imaging systems which can contribute to biomedical industry This is a truly interdisciplinary field and convergence technology where the communication between different disciplines is the most challenging issue for the success of the great works One of the first steps to promote the communications in this convergence technology would be teaching the basics of these different fields to the researchers in a plain language with the help of Convergence of Terahertz Science in Biomedical Systems which is considered to be 3 4th year college students or beginning level of graduate students Therefore this type of book can be used by many people who want to enter or understand this field Even more it can be used for teaching in universities or research institutions Particle Physics Reference Library Christian W. Fabjan, Herwig Schopper, 2020-09-01 This second open access volume of the handbook series deals with detectors large experimental facilities and data handling both for

accelerator and non accelerator based experiments It also covers applications in medicine and life sciences A joint CERN Springer initiative the Particle Physics Reference Library provides revised and updated contributions based on previously published material in the well known Landolt Boernstein series on particle physics accelerators and detectors volumes 21A B1 B2 C which took stock of the field approximately one decade ago Central to this new initiative is publication under full open access [Superconducting and Low-Temperature Particle Detectors](#) G. Waysand,G. Chardin,2012-12-02 As demonstrated by the contributions in this volume the domain of superconducting and low temperature devices is in a rapidly expanding phase Interactions between materials sciences low temperature physics astrophysics nuclear and particle physics have provided the incentive for new experiments which could ultimately record such rare interactions as double beta decay neutrino scattering or collisions of the elusive dark matter halo particles The theoretical and experimental improvements achieved during the last year have been impressive Detection of 60 keV resolution with a non zero spin material as a target seems therefore realizable in the near future Similarly impressive achievements on ballistic phonons detection and superheated superconducting detectors have been presented together with reliable techniques for developing ultra low noise electronics required by these ambitious experiments Apart from the contributions presented during the symposium the two original papers by Niinikoski proposing the use of bolometers as particle detectors have been included in this volume These papers despite their current interest have never been published before The comprehensive style of the papers will appeal to specialists and non specialists alike in particular solid state physicists will find the volume of considerable interest as the field of materials research continues to benefit from the type of work presented here **Understanding Phonon Sensing for a WIMP Search Detector** Alan Keith Cummings,1997 [EUV, X-ray, and Gamma-ray Instrumentation for Astronomy](#) ,1999 [Detectors for Particles and Radiation](#) H. Schopper,2011-01-21 Competent experts provide a summary of the enormous progress achieved in the development of new detection methods of charged and neutral particles and photons These achievements were initiated by the advent of new particle colliders e g the LHC at CERN but also by non accelerator experiments The present 2nd part of the handbook is devoted to the integration of detectors in large experiments detectors for special applications as well as the application of detectors in other fields like e g medicine biology applied physics and industry **TAUP ...** ,1997 *The Cryogenic Dark Matter Search* ,2010 The Cryogenic Dark Matter Search CDMS is searching for Weakly Interacting Massive Particles WIMPs with cryogenic particle detectors These detectors have the ability to discriminate between nuclear recoil candidate and electron recoil background events by collecting both phonon and ionization energy from recoils in the detector crystals The CDMS II experiment has completed analysis of the first data runs with 30 semiconductor detectors at the Soudan Underground Laboratory resulting in a world leading WIMP nucleon spin independent cross section limit for WIMP masses above 44 GeV c2 As CDMS aims to achieve greater WIMP sensitivity it is necessary to increase the detector mass and discrimination between signal and background events Incomplete ionization

collection results in the largest background in the CDMS detectors as this causes electron recoil background interactions to appear as false candidate events Two primary causes of incomplete ionization collection are surface and bulk trapping Recent work has been focused on reducing surface trapping through the modification of fabrication methods for future detectors Analyzing data taken with test devices has shown that hydrogen passivation of the amorphous silicon blocking layer worsens surface trapping Additional data has shown that the iron ion implantation used to lower the critical temperature of the tungsten transition edge sensors causes a degradation of the ionization collection Using selective implantation on future detectors may improve ionization collection for events near the phonon side detector surface Bulk trapping is minimized by neutralizing ionized lattice impurities Detector investigations at testing facilities and in situ at the experimental site have provided methods to optimize the neutralization process and monitor running conditions to maintain full ionization collection This work details my contribution to the 5 tower data taking monitoring and analysis effort as well as the SuperCDMS detector development with the focus on monitoring and improving ionization collection in the detectors

**Cryogenic Wind Tunnels** Marie H. Tuttle,1987      Millimeter and Submillimeter Detectors for Astronomy ,2002

## **Cryogenic Particle Detection** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Cryogenic Particle Detection**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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