

WP 21: SciFi

Frontier Scintillation Detectors: Inorganic Scintillating Fibers

R. Novotny – JLU Giessen, Germany

R&D program:

development of **inorganic scintillating fibers** for experiments in
hadron physics

Scintillating Fiber Detectors Proceedings Of The Scifi 93 Workshop

**Elliot Cheu, John P Rutherford, Teresa
Embry, Richard Wigmans**



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Scifi 93 - Proceedings Of The Scintillating Fiber Detectors Alan D Bross, Mitchell R Wayne, Randal C Ruchti, 1995-03-07
These proceedings contain over 80 contributions from an international group of scientists and engineers actively working on applications of fiber technology in high energy physics and related fields Sessions included reviews of past current and possible future detectors incorporating fiber technology for tracking and calorimetry Special sessions covered photodetection techniques including VLPCs APDs and hybrid phototubes recent advances in fiber structure optical interconnection and mechanical support and scintillation materials including new developments in scintillation dyes and studies of radiation and environmental effects Technical advances have been rapid in this promising area of detector development and the SciFi93 proceedings serve as a useful reference on the state of the art

Scintillating Fiber Detectors, 1994 **SCIFI 93, Workshop on Scintillating Fiber Detectors, October 24-28, 1993, Notre Dame, Indiana, U.S.A.** Alan D. Bross, Randy C. Ruchti, 1995 Scintillating Fiber Technology and Applications II Ervin J. Fenyes, 1994 **Calorimetry In High Energy Physics - Proceedings Of The 7th International Conference** Elliot Cheu, John P Rutherford, Teresa Embry, Richard Wigmans, 1998-09-22 This volume covers all aspects of particle detection using calorimetric techniques The emphasis is on methods currently employed in existing detectors with some articles devoted to techniques under development

Scintillator and Phosphor Materials: Volume 348 Marvin J. Weber, 1994-11-25 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

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

Photoelectronic Detectors, Cameras, and Systems C. B. Johnson, Society of Photo-optical Instrumentation Engineers, 1995 *Pacific Northwest Fiber Optic Sensor Workshop*, 1997

Energy Research Abstracts, 1994 *Annual Report of the European Organization for Nuclear Research* European Organization for Nuclear Research, 1995 **Nonclassical Light from Semiconductor Lasers and LEDs** Jungsang Kim, Seema Somani, Yoshihisa Yamamoto, 2012-12-06 The quantum statistical properties of light generated in a semiconductor laser and a light emitting diode LED have been a field of intense research for more than a decade This research monograph discusses recent research activities in nonclassical light generation based on semiconductor devices performed mostly at Stanford University When a semiconductor material is used as the active medium to generate photons as in semiconductor lasers and LEDs the flow of carriers electrons and holes is converted into a flow of photons Provided that the conversion is fast and efficient the statistical properties of the carriers pump noise can be transferred to the photons if pump noise can be suppressed to below the shot noise value the noise in the photon output can also be suppressed below the Poisson limit Since electrons and holes are fermions and have charges the statistical properties of these particles can be significantly

erent from those of photons if the structure of the light emitting device is properly designed to provide interaction between these particles. There has been a discrepancy between the theoretical understanding and experimental observation of noise in a macroscopic resistor until very recently. The dissipation that electrons experience in a resistor is expected to accompany the fluctuation due to partition noise leading to shot noise in the large dissipation limit as is the case with photons. Experimental observation shows that thermal noise expected only in a thermal equilibrium situation at zero bias condition is the only source of noise featured by a resistor dependent of the current. **Instrumentation in High Energy Physics** Fabio Sauli, 1992

This volume contains topical papers covering the various aspects of instrumentation in high energy physics. The subjects of the contributions all previously unpublished have been chosen to provide an overview of the fundamental processes and of the technological problems encountered in detecting tracking and identifying charged and neutral particles in modern particle physics experiments. Each contribution offers a concise but complete description of the state of the art regarding the subject and is addressed to post doctoral and research staff readers; it will also be found useful as a teaching aid for students and participants in specialized schools and workshops on intermediate and high energy experimental physics. Calorimetry In High Energy Physics - Proceedings Of The Third International Conference James L Siegrist, Phyllis Hale, 1993-08-30

Scientific and Technical Aerospace Reports, 1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database. Government Reports Announcements & Index, 1994 Neutrons, X Rays, and Gamma Rays Society of Photo-optical Instrumentation Engineers, 1993 *Forthcoming Books* Rose Arny, 1995-02 **Nuclear Waste Instrumentation Engineering** David E. Robertson, 1999 ICATPP-4 Emilio Borchini, 1995

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