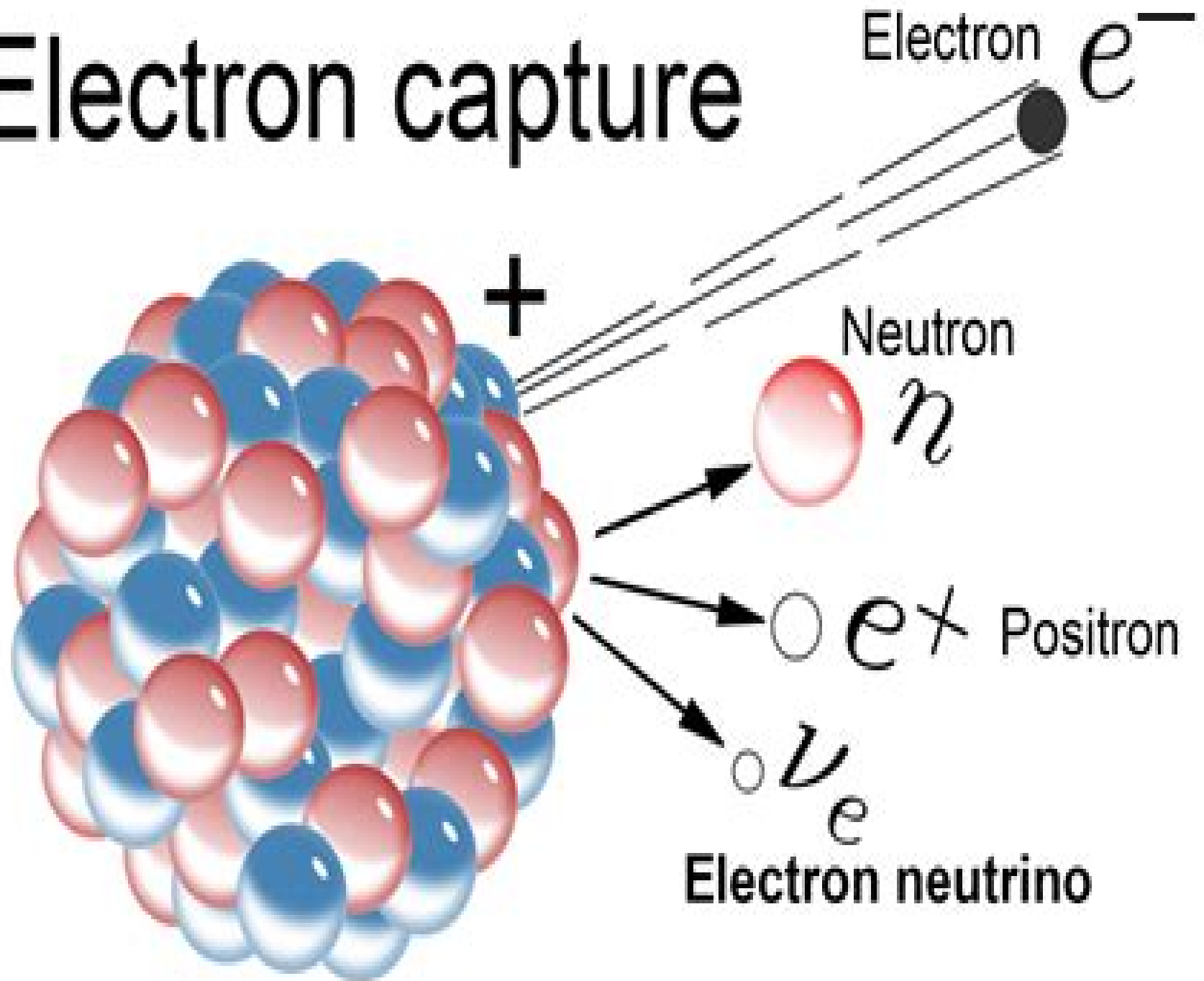


Electron capture



Protons Neutrons Neutrinos Lecons Profes

Y. Suzuki, Y. Totsuka



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Neutrino Interactions with Electrons and Protons A.K. Mann, 1997-05-08 Market Researchers and graduate students in high energy physics physics historians This book contains 13 papers that reflect the development of neutrino interactions with the electrons and protons in a fixed target experiment that beginning in 1980 grew out of the formal collaboration in high energy physics between Japanese and American institutions These experiments were crucial to the merger of quantum electrodynamics and quantum weak dynamics the foundation of electroweak theory today

Particles And Cosmology - International School V A Matveev, E N Alexeev, Valery A Rubakov, Igor I Tkachev, 1992-08-31 Contents Theory Electroweak Baryon Number Non Conservation in Particle Physics and Cosmology V A Rubakov Constraints and Model Considerations for a 17 keV Neutrino R D Peccei Solar Neutrinos Measurement of the Solar e Flux with the Homestake 37Cl Detector K Lande SAGE The Soviet American Gallium Solar Neutrino Experiment V N Gavrin Calorimetric Measurements of an Artificial Neutrino Source Activity for the Baksan Gallium Germanium Neutrino Telescope I N Belousov et al The Status of Gallex R Wink The Sudbury Neutrino Observatory D Sinclair Results from Underground Experiments Recent Results from IBM J LoSecco J Learned Analysis of Rare Signals at the Baksan Underground Scintillation Telescope E N Alexeev Dark Matter Axion Searches P Sikivie Gamma and Neutrino Astronomy Astrophysics Five Year Anniversary of Supernova 1987A in the Large Magellanic Cloud D K Nadyozhin Neutrino Physics and Core Collapse Supernovae W Hillebrandt Cosmic Rays Origin in Active Galactic Nuclei V I Dokuchaev Future Experiments Super Kamiokande Y Totsuka The Lake Baikal Neutrino Project L B Bezrukov Towards the Third Generation of Resonant Gravitational Wave Detectors F Ricci Readership Particle physicists and astrophysicists keywords *Particles And Cosmology - Proceedings Of The International School* E N Alexeev, V A Matveev, Kh S Nirov, Valery A Rubakov, 1996-06-20 These proceedings will contain both general reviews on particle physics astrophysics and cosmology and detailed discussions on some specific topics Particular emphasis is put on i physics and instrumentation in solar neutrino experiments Chlorine SAGE GALLEX SNO Borexino Iodine ii present status and prospects of underwater and Antarctic experiments Baikal DUMAND AMANDA Nestor SADC NEVOD iii cosmic rays and cosmic ray neutrinos high energy muons underground atmospheric neutrinos supernovae neutrinos iv experiments on neutrino masses and mixings v searches for dark matter and double beta decay

Neutrinos and Other Matters Frederick Reines, William R. Kropp, M. Moe, L. Price, 1991 This volume is a collection of the scientific papers of Frederick Reines Its publication is to commemorate the 70th birthday in 1988 of this distinguished scientist The selected papers here cover many aspects of his work in neutrino physics astrophysics and conservation law tests They have been divided into logical groupings each introduced by a leading authority in that field who helps the reader to see the reprinted articles with a better historical and scientific perspective

Neutrino Physics and Astrophysics Y. Suzuki, Y. Totsuka, 1999-07-28 The scientific program of these important proceedings was arranged to cover most of the field of neutrino physics In light of the rapid growth of

interest stimulated by new interesting results from the field more than half of the papers presented here are related to the neutrino mass and oscillations including atmospheric and solar neutrino studies Neutrino mass and oscillations could imply the existence of a mass scale many orders of magnitudes higher than presented in current physics and will probably guide scientists beyond the standard model of particle physics

Non-accelerator Astroparticle Physics - Proceedings Of The 7th School Giorgio Giacomelli,Nello Paver,Richard A Carrigan Jr,2005-05-03 This comprehensive volume of articles from the seventh school on non accelerator astroparticle physics presents a timely coverage of this interesting and rapidly expanding subject The contributions enlarge and complement the earlier volumes prepared for the fourth fifth and sixth schools An informative pedagogical approach has been maintained so that the book can serve as the basis for a modern course on the subject The first section introduces the fundamentals of particle physics with a review of the standard model and beyond The comprehensive section on neutrino physics and astrophysics covers neutrino masses and oscillations short and long baseline neutrino experiments atmospheric and solar neutrinos and neutrino telescopes The section on dark matter includes a theoretical presentation and a review of existing and potential dark matter searches Searches for axions magnetic monopoles and nuclearites are also discussed Cosmic rays and astrophysics are covered with reviews on experiments in space extreme energy cosmic rays and photons and antimatter in space The theory of gravitational waves and searches for gravitational waves are considered A section deals with the LEP legacy and future accelerators and superbeams Large scale facilities detectors data acquisition and large scale computing are reviewed The volume concludes with an in depth look at the impact of science on the world with essays looking back on the past century of scientific progress and its effects on society

Neutrino Physics and Astrophysics Ettore Fiorini,2013-03-13 Neutrino 80 held at the Ettore Majorana Center for Scientific Culture in Erice was the tenth of a series of International Confer ences on Neutrino Physics and Astrophysics It also marked the fiftieth anniversary of the first mention by Wolfgang Pauli of a neutral particle emitted in beta decay The conference occurred at a very propitious time in neutrino physics the possibility of a non zero neutrino mass and of neutrino oscillations has obvious implications of great importance in neutrino astrophysics and cosmology as well as in the grand unified theories In order to encourage contacts and discussions among the various experts in different branches of neutrino physics and astrophysics the conference was based only on plenary sessions and mainly on review talks Short communications were accepted only if they bore new and unexpected results which could not be covered in the appro priate review I would like to thank the participants for their understanding of this often unpopular rule I take this opportunity to express my gratitude to the members of the International Advisory Committee to George Marx Secretary of the on going International Neutrino Committee to the rapporteurs and session chairmen Thanks are especially due to Antonino Zichichi Director of the Ettore Majorana Centre for Scientific Culture for the warm and generous hospitality extended to us and to Alberto Gabriele and Pinola Savalli for their untiring efforts to make our stay in Erice as enjoyable as fruitful

Massive

Neutrinos in Physics and Astrophysics Rabindra Nath Mohapatra, Palash B. Pal, 1991 Summarizes the theoretical phenomenological and astrophysical aspects relevant to research on the possibility of a massive neutrino Designed as an introduction to the subject for readers familiar with field theory group theory and the basic concepts in particle physics and as a quick reference for old hands in the field Annotation copyrighted by Book News Inc Portland OR *Astroparticle Physics - Proceedings Of The International School* Dimitri V Nanopoulos, 1991-11-15 The interface between particle physics and cosmology known as astroparticle physics can play a key role in our understanding of the universe This international school cosponsored by the Houston Advanced Research Center HARC and the Superconducting Super Collider Laboratory SSC was proposed as an effort to coordinate the explosion in knowledge and attract researchers to this fascinating discipline

Nuclear Science Abstracts ,1976

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