

Elementary University Physics I

PHYS 1007 A / PHYS 1007 B / BIT 1203 A

Fall term 2023

Course description and prerequisites

This course is the first part of the general physics course with emphasis on mastering the basic concepts required by scientists in other disciplines. We will cover the fundamental laws of motion, dynamics, energy and momentum conservation, fluid dynamics and heat transfer. Applications in a variety of disciplines and real-world examples will be used frequently.

This course is intended for students who lack the prerequisites for PHYS 1001 or PHYS 1003, or who do not intend to take upper-year courses in physics. Precludes additional credit for BIT 1002, BIT 1203, PHYS 1001, PHYS 1003. Prerequisite(s): (i) Grade 12 Mathematics: Advanced Functions or equivalent, or MATH 0107 (may be taken concurrently); or (ii) Grade 12 Mathematics: Calculus and Vectors or equivalent, or MATH 1007 (may be taken concurrently); or (iii) permission of the Physics Department.

Lectures three hours a week; laboratory, or tutorial an additional three hours per week.

Instructors

Mustafa Bahran	PHYS1007A, PHYS 1007B, BIT1203A in-person lectures	MustafaBahran@cunet.carleton.ca
Tamara Rozina	Lab/tutorial sections coordination	Tamara.Rozina@carleton.ca
Kurtis Bauer (tentative)		

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Textbook

Physics, Fifth Edition, Alan Giambattista, McGraw Ryerson Ltd., ISBN: 9781260570052

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Proc Of The International School Phys 50

Antonino Zichichi



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Heavy Ion Physics: Proceedings Of The Vi International School-seminar Rumiana Kalpakchieva, Yu Ts

Oganessian, 1998-08-22 This book presents recent results on experimental and theoretical studies of the interaction of heavy ions with nuclei at low and intermediate energies the dynamics of fusion and decay of complex nuclear systems the synthesis of superheavy elements the synthesis and properties of exotic nuclei close to the proton and neutron driplines nuclear fission nuclear structure and reactions with stable and radioactive ion beams It also covers some aspects of applied physics research track membranes and their applications the use of polymers in medicine and electronics production and application of radioisotopes for medical purposes and environmental protection

New Fields And Strings In Subnuclear Physics, Proceedings Of The International School Of Subnuclear Physics Antonino Zichichi, 2002-12-30 In August September

2001 a group of 75 physicists from 51 laboratories in 15 countries met in Erice Italy to participate in the 39th Course of the International School of Subnuclear Physics This volume constitutes the proceedings of that meeting It focuses on the theoretical and phenomenological developments in string theory as well as in all the other sectors of subnuclear physics In addition experimental highlights are presented and discussed

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

Cosmological Dark Matter - Proceedings Of The International School Jose W F Valle, A Perez, 1994-08-31 This volume treats various facets of the dark matter problem Its themes include astronomical data galaxy rotation curves dynamics of galaxy clusters microlensing of stars in the Large Magellanic Cloud particle physics nonbaryonic dark matter neutrinos and computer simulation of the evolution of large scale structure in the universe Solar neutrinos and prospects for their detection through underground experiments are also discussed The book will provide a useful reference for all those interested in astroparticle physics

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 SADCO 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

Proceedings of the International School of Physics "Enrico Fermi.", 1981

What We Would Like Lhc To Give Us - Proceedings Of The International School Of Subnuclear Physics Antonino

Zichichi,2014-06-11 This book is the proceedings of the International School of Subnuclear Physics ISSP 2012 50th Course ERICE 23 June 2013 2 July 2012 This course was devoted to the celebrations of the 50th Anniversary of the Subnuclear Physics School which was started in 1961 by Antonino Zichichi with John Bell at CERN and formally established in 1962 by Bell Blackett Weisskopf Rabi and Zichichi in Geneva CERN The lectures covered the latest and most significant achievements in theoretical and in experimental subnuclear physics

Lasers-physics And Applications - Proceedings Of The 6th International School On Quantum Electronics Peter Atanasov,1991-10-16 The main fields represented at this school are laser physics gas lasers laser applications in materials processing and microelectronics non linear and fiber optics remote laser atmospheric sounding and laser spectroscopy

What Is Known And Unexpected At Lhc - Proceedings Of The International School Of Subnuclear Physics Antonino Zichichi,2013-07-31 Contents Hot Theoretical Topics Harmony of Scattering Amplitudes From QCD to N 8 Supergravity Z Bern The Measure Problem in Cosmology R Bousso Black Holes and Qubits M J Duff Perturbative and Non Perturbative Aspects of N 8 Supergravity S Ferrara The Gravitational S Matrix Erice Lectures S B Giddings Seminars on Specialized Topics Direct Evidence of Oscillation from II to III Family Neutrinos Y Declais Probing the Small Distance Structure of Canonical Quantum Gravity using the Conformal Group G t Hooft The QGCW Project Technological Challenges to Study the New World H Wenninger Highlights from Laboratories The LHC and Beyond Status Results and Perspectives R D Heuer Highlights from FERMILAB P J Oddone Anti and Hypermatter Research at the Facility for Antiproton and Ion Research FAIR H Stoecker Highlights from BNL RHIC S Vigdor Highlights from GRAN SASSO L Votano Highlights from ISS AMS S C C Ting Special Sessions for New Talents Four Qubit Entanglement Lessons of a Black Hole L Borsten A Simple Way to Take into Account Back Reaction on Pair Creation P Burda Search for a High Mass Higgs Boson at the Tevatron D Gerbaudo Twisted Strings in Extended Abelian Higgs Model A Luk cs Positronium Hyperfine Splitting A Miyazaki How I Failed to Find any New Fundamental Particles M Mulhearn Readership Graduate students researchers and academics in the field of subnuclear physics Keywords Black Holes QCD SUSY QED Collider Attractors

Qcd And Multiparticle Production - Proceedings Of The Xxix International Symposium On Multiparticle Dynamics Ina Sarcevic,Chung-i Tan,2000-07-05 This volume concentrates on three main areas of current research in high energy physics 1 multiparticle and diffractive production in perturbative and nonperturbative QCD 2 confinement deconfinement mechanism and the RHIC physics and 3 interface between high energy collisions and cosmic ray astro physics The specific topics covered include QCD at high energies diffractive production and small x physics multiparticle production and systematics correlations and fluctuations hadronic final states in e e lepton hadron and hadron hadron collisions relativistic heavy ion collisions interface between high energy collisions and cosmic ray physics and recent development in deconfinement

Future Of Our Physics Including New Frontiers, The: Proceedings Of The 53rd Course Of The International School Of Subnuclear Physics Antonino Zichichi,2017-02-13 The main focus of this year s Proceedings of

the 53rd Course of the International School of Subnuclear Physics is the future of physics including the new frontiers in other fields

Capture Gamma-ray Spectroscopy And Related Topics - Proceedings Of The Fourteenth International Symposium

Paul E Garrett, Baharak Hadinia, 2013-03-08 The book contains the proceedings of the 14th International Symposium on Capture Gamma Ray Spectroscopy and Related Topics held at the University of Guelph from August 28 through September 2 2011 The proceedings cover topics of nuclear structure nuclear reactions nuclear astrophysics fundamental symmetries in nuclei statistical aspects of nuclei and new techniques and applications from forefront researchers in their fields

New Physics Frontiers In The Lhc - 2 Era, The - Proceedings Of The 54th Course Of The International School Of Subnuclear Physics Antonino Zichichi, 2019-06-24 In June 2016 a group of 167 physicists from 31 countries have met in Erice to participate in the 54th Course of the International School of Subnuclear Physics The main focus of this year's course has been the new frontiers of Physics in the LHC 2 Era and in all labs the world over as well as the new frontiers in related fields

Intermediate Energy Nuclear Physics - Proceedings Of The 7th Course And 2nd Winter Course Of The International School

Salvatore Costa, Giuseppina Orlandini, C Schaerf, 1991-12-16 This volume contains papers from the lectures and seminars given at the School The lectures centered around a review and discussion of the most significant results obtained to date through the study of nuclear structure with electromagnetic and other high energy probes Seminars of a more specialized nature were devoted to a discussion of recent results obtained in several research centers

Microwave Physics And Technique - Proceedings Of The Sixth International School A Y Spasov, M A Tsankov, 1990-03-01

Multicritical Phenomena

Roger Pynn, A. Skjeltorp, 2012-12-06 This book comprises the Proceedings of a NATO Advanced Study Institute on Multicritical Phenomena held in Geilo Norway between 10-21 April 1983 This school was the seventh to be held in Geilo on various aspects of phase transitions In spite of its apparently restrictive title the school was planned as a forum for the discussion of phase transitions and instabilities in systems with competing interactions and competing order parameters Thus in addition to the canonical multicritical points subjects were diverse as critical phenomena in random magnetic systems and routes to chaos were discussed The subject matter of the school is naturally divided into a series of categories which to some extent reflect the historical development of interest in competing phenomena at phase transitions Multicritical points in equilibrium systems defined phenomenologically as points of sudden change of behaviour on an otherwise smooth phase boundary were the first topics of the school The theoretical consensus which has emerged during the past decade largely as a result of calculations with the renormalisation group was reviewed in some detail The results presented however apply only to pure systems in which dirt and other manifestations of reality are irrelevant in that small realm close to the phase transition known as asymptopia

New Projects And Lines Of Research In Nuclear Physics, Proceedings Of The International Symposium

Giovanni Fazio, Francis Hanappe, 2003-07-14 This symposium was held in honour of Yuri Oganessian for his laurea honoris causa conferred by the

University of Messina and to celebrate Giorgio Giardina's 60th birthday. The aim of the symposium was to focus on the new projects and new lines of research in nuclear physics that will be developed in the main laboratories and research centres during the next 10-20 years. The main emphasis was on the discussion from both the experimental and theoretical viewpoints of properties of nuclei under extreme conditions at large mass numbers at large isospin at high temperature and at nuclear densities far from equilibrium by investigating nuclear collisions from low to relativistic energies. This proceedings volume is a collection of all the invited talks of the plenary sessions and oral contributions given by the speakers at the parallel sessions.

Symmetry And Structural Properties Of Condensed Matter - Proceedings Of The 4th International School On Theoretical Physics Tadeusz Lulek, Wojciech Florek, Barbara Lulek, 1997-07-01. This volume provides an adequate mathematical description of solid state properties. It concentrates on group action methods, generalized statistics and molecular symmetries, unitary and symmetric groups.

Effective Theories And Fundamental Interactions - Proceedings Of The International School Of Subnuclear Physics Antonino Zichichi, 1997-11-26. This book is a unique report on the frontiers of subnuclear physics presented by world specialists in a clear, rigorous and simple way. The problem of the physical vacuum is presented in the opening lecture by T. D. Lee and the effective string theoretical approach to cosmological vacua by G. Veneziano. Effective theoretical approaches to light and heavy quark physics are presented by H. Leutwyler and M. Neubert. V. N. Gribov discusses the quark confinement and N. Seiberg the problem of finding the effective actions in supersymmetric theories. A detailed analysis confronting electroweak theory with the high precision experimental data is presented by D. Schildknecht. The great specialist in membrane theory M. Duff presents the latest results of the 11 dimensional approach while the finite temperature effective theories are discussed by M. Shaposhnikov. The unification and the physics beyond the standard model constitute the content of the lectures by R. Barbieri and D. Nanopoulos. The experimental data from LEP and Hera are presented by M. Pohl and G. Wolf. N. F. Ramsey, the world specialist in the field, discusses how to explore the universe with atomic clocks. An elusive Z is the subject of a specialised seminar by P. Frampton. This volume contains the reports presented by a selected group of new talents on various topics in the field of subnuclear physics.

Photoelectron Statistics B. Saleh, 2013-06-05. With the recent great expansion in optics and laser applications, several new areas of research have emerged among which are the theory of coherence, photon statistics, speckle phenomenon, statistical optics, atmospheric propagation, optical communications and light beating and photon correlation spectroscopy. A factor common to these overlapping subjects is their basic dependence on the treatment of light as a randomly fluctuating excitation. Moreover, they all necessitate a thorough understanding of the phenomenon of light detection and the additional randomness it introduces. My objective in writing this book is to provide a unified and general presentation of a basic theoretical background central to these areas. This book has a threefold purpose: to present a systematic treatment of the statistical properties of optical fields, to develop methods for determining the statistics of the photoelectron events that are

generated when such fields are intercepted by photodetectors and to examine methods of estimating unknown field parameters from measurements of the photoelectron events. Emphasis is placed on the photoelectron measurements that yield information pertinent to spectroscopy and optical communication. Although some books that treat the theory of coherence and the statistical properties of light are available, the vast body of information central to problems of photoelectron statistics and its applications is scattered in various professional journals and conference proceedings.

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