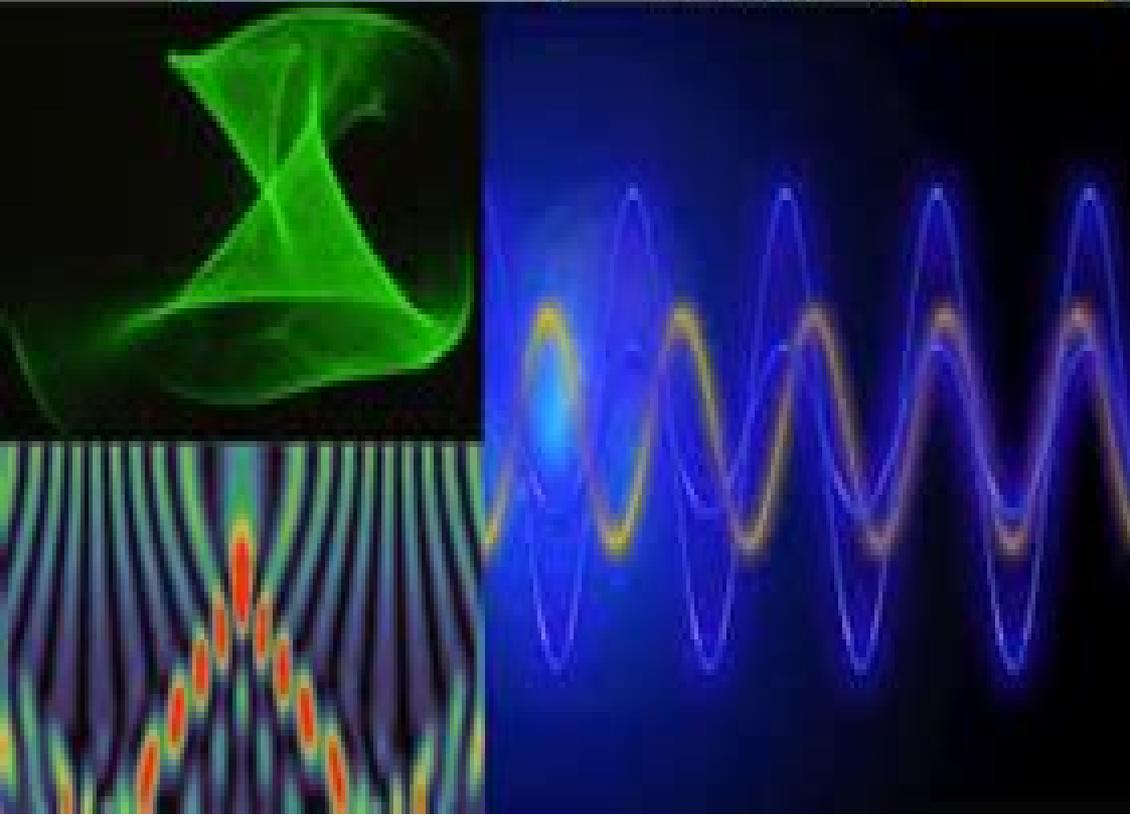


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Wave Optics and Atomics Diran Hagapoulos Tomboulian, 1958 **New Directions in Atomic Physics** C.T. Whelan, Reiner M. Dreizler, J.H. Macek, H.R.J. Walters, 2012-12-06 The last few years have seen some remarkable advances in the understanding of atomic phenomena It is now possible to isolate atomic systems in traps measure in coincidence the fragments of collision processes routinely produce and study multicharged ions One can look at bulk matter in such a way that the fundamental atomic character is clearly evident and work has begun to tease out the properties of anti matter The papers in this book reflect many aspects of modern Atomic Physics They correspond to the invited talks at a conference dedicated to the study of New Directions in Atomic Physics which took place in Magdalene College Cambridge in July of 1998 The meeting was designed as a way of taking stock of what has been achieved and it was hoped as a means of stimulating new research in new areas along new lines Consequently an effort was made to touch on as many directions as we could in the four days of the meeting We included some talks which overviewed whole subfields as well as quite a large number of research contributions There is a unity to Physics and we tried to avoid any artificial division between theory and experiment We had roughly the same number of talks from those who are primarily concerned with making measurements and from those who spend their lives trying to develop the theory to describe the experiments **Advances in Atomic, Molecular, and Optical Physics**, 2002-12-20 This series established in 1965 is concerned with recent developments in the general area of atomic molecular and optical physics The field is in a state of rapid growth as new experimental and theoretical techniques are used on many old and new problems Topics covered include related applied areas such as atmospheric science astrophysics surface physics and laser physics Articles are written by distinguished experts who are active in their research fields The articles contain both relevant review material and detailed descriptions of important recent developments

Atom Interferometry Guglielmo M. Tino, Mark A. Kasevich, 2014-10-15 Since atom interferometers were first realized about 20 years ago atom interferometry has had many applications in basic and applied science and has been used to measure gravity acceleration rotations and fundamental physical quantities with unprecedented precision Future applications range from tests of general relativity to the development of next generation inertial navigation systems This book presents the lectures and notes from the Enrico Fermi school Atom Interferometry held in Varenna Italy in July 2013 The aim of the school was to cover basic experimental and theoretical aspects and to provide an updated review of current activities in the field as well as main achievements open issues and future prospects Topics covered include theoretical background and experimental schemes for atom interferometry ultracold atoms and atom optics comparison of atom light electron and neutron interferometers and their applications high precision measurements with atom interferometry and their application to tests of fundamental physics gravitation inertial measurements and geophysics measurement of fundamental constants interferometry with quantum degenerate gases matter wave interferometry beyond classical limits large area

interferometers atom interferometry on chips and interferometry with molecules The book will be a valuable source of reference for students newcomers and experts in the field of atom interferometry **Springer Handbook of Atomic, Molecular, and Optical Physics** Gordon W. F. Drake, 2023-02-09 Comprises a comprehensive reference source that unifies the entire fields of atomic molecular and optical AMO physics assembling the principal ideas techniques and results of the field 92 chapters written by about 120 authors present the principal ideas techniques and results of the field together with a guide to the primary research literature carefully edited to ensure a uniform coverage and style with extensive cross references Along with a summary of key ideas techniques and results many chapters offer diagrams of apparatus graphs and tables of data From atomic spectroscopy to applications in comets one finds contributions from over 100 authors all leaders in their respective disciplines Substantially updated and expanded since the original 1996 edition it now contains several entirely new chapters covering current areas of great research interest that barely existed in 1996 such as Bose Einstein condensation quantum information and cosmological variations of the fundamental constants A fully searchable CD ROM version of the contents accompanies the handbook **Laser Control of Atoms and Molecules** Vladilen

Letokhov, 2007-02-15 Rather different problems can be lumped together under the general term laser control of atoms and molecules They include the laser selection of atomic and molecular velocities for the purpose of Doppler free spectroscopy laser control of the position and velocity of atoms i e laser trapping and cooling of atoms and laser control of atomic and molecular processes ionization dissociation with a view of detecting single atoms and molecules and particularly separating isotopes and nuclear isomers Over the last decades the principal problems posed have been successfully solved and many of them have evolved remarkably in the subsequent investigations of the international research community For example the solution of the problem of laser cooling and trapping of atoms has given birth to the new field of the physics of ultracold matter i e quantum atomic and molecular gases The laser non coherent control of uni molecular processes has found an interesting extension in the field of laser coherent control of molecules The concept of laser control of position has been successfully demonstrated with microparticles optical tweezers concurrently with investigations into atomic control The laser photo ionization of molecules on surfaces has led to the development of novel techniques of laser assisted mass spectrometry of macromolecules and so on The aim of this book is to review these topics from a unified or coherent point of view It will be useful for many readers in various fields of laser science and its applications **A Symposium on Atomic Structure and Valence** George Lindenber Clark, American Chemical Society. Division of Physical and Inorganic Chemistry, 1928

Evanescent Waves Frederique de Fornel, 2001-01-10 Evanescent waves have become increasingly important to many areas of physics and optical engineering This book is the first comprehensive presentation on the topic covering the role of evanescent waves in areas such as guided optics optical fiber couplers integrated optical elements internal reflection spectroscopy atom optics dark field microscopy scanning tunneling optical microscopy microaperture microscopy and

apertureless microscopies Journal of the Optical Society of America Optical Society of America,1928 *Atomic, Molecular, and Optical Physics Handbook* Gordon W.F. Drake,1996-02-13 This text provides a summary of the key ideas techniques and research results in the field of atomic molecular and optical physics It is intended to be of interest to all physicians especially in condensed matter and chemical physics and engineers as **Journal of the Optical Society of America and Review of Scientific Instruments** ,1928 **Atomic Physics 17** E. Arimondo,2001-03-30 Florence Italy 4 9 June 2000 **Physical Optics and Atomic Physics** Diran Hagapos Tombouljian,1951 Atomic Theory for Students of Metallurgy William Hume-Rothery,1962 **Atomic Theories** F. H. Loring,1923 *Fundamental Atomic Physics* Douglas Harold Tomlin,1966 **Journal of the Optical Society of America** ,1979 **Atomic Spectra & Atomic Structure** Gerhard Herzberg ,1944 Electricity and Magnetism, Optics, Atomic Structure Robert Wallace Pidd,1957 *Optics Education* ,1997

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