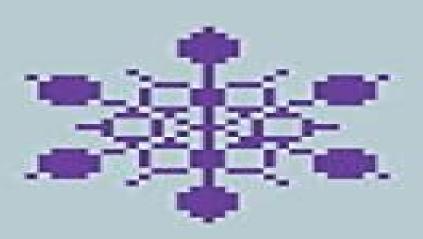
Quantized Vortices in Helium II

R. J. DONNELLY





Armando Francesco Borghesani

Quantized Vortices in Helium II Russell J. Donnelly, 1991-03-07 This book discusses the properties of quantized vortex lines in superfluid helium 4 in the light of research on vortices in modern fluid mechanics and gives the first comprehensive treatment of the problem The author's comprehensive approach will make this book invaluable for students taking advanced undergraduate or graduate courses and for all those involved in research on classical and quantum vortices Electrons in Liquid Helium Armando Francesco Borghesani, 2007-05-31 Electrons and ions have been used for over 40 years as probes to investigate the fascinating properties of helium liquids The study of the transport properties of microscopic charge carriers sheds light on superfluidity on quantum hydrodynamics and on the interactions with collective excitations in quantum liquids The structure of the probes themselves depends on their coupling with the liquid environment in a way that gives further insight into the microscopic behavior of the liquid in different thermodynamic conditions such as in the superfluid phase in the normal phase or near the liquid vapor critical point This book provides a comprehensive review of the experiments and theories of transport properties of charge carriers in liquid helium It is a subject about which no other monograph exists to date The book is intended for graduate and postgraduate students and for condensed matter physicists who will benefit from its completeness and accuracy Advances in Turbulence XI J. M. L. M. Palma, A. Silva Lopes, 2008-01-08 This volume comprises the communications presented at the ETC 11 the EUROMECH European Turbulence conference held in 2007 in Porto The scientific committee has chosen the contributions out of the following topics Acoustics of turbulent flows Atmospheric turbulence Control of turbulent flows Geophysical and astrophysical turbulence Instability and transition Intermittency and scaling Large eddy simulation and related techniques MHD turbulence Reacting and compressible turbulence Transport and mixing Turbulence in multiphase and non Newtonian flows Vortex dynamics and structure formation Wall bounded flows Excitations in a Bose-condensed Liquid Allan Griffin, 1993-08-19 This volume gives an up to date systematic account of the microscopic theory of Bose condensed fluids developed since the late 1950s In contrast to the usual phenomenological discussions of superfluid 4He the present treatment is built on the pivotal role of the Bose broken symmetry and a Bose condensate The many body formalism is developed with emphasis on the one and two particle Green's functions and their relation to the density response function. These are all coupled together by the Bose broken symmetry which provides the basis for understanding the elementary excitations and response functions in the hydrodynamic and collisionless regions It also explains the difference between excitations in the superfluid and normal phases Chapter 4 gives the first critical assessment of the experimental evidence for a Bose condensate in liquid 4He based on high momentum neutron scattering data Journal of Physics A ,1996 Focuses on fundamental mathematical and computational methods underpinning physics Relevant to statistical physics chaotic and complex systems classical and quantum mechanics classical and quantum integrable systems and classical and quantum field theory **IUTAM**

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interact with one another and light at ultracold temperatures and the creation of the first Bose Einstein condensation in a dilute gas and the study of the properties of this condensate In recent years he has also turned his attention to physics education and new methods and research in that area This indispensable volume presents his collected papers with annotations from the author tracing his fascinating research path and providing valuable insight about the significance of the Nuclear Science Abstracts, 1973 NSA is a comprehensive collection of international nuclear science and technology literature for the period 1948 through 1976 pre dating the prestigious INIS database which began in 1970 NSA existed as a printed product Volumes 1 33 initially created by DOE s predecessor the U S Atomic Energy Commission AEC NSA includes citations to scientific and technical reports from the AEC the U S Energy Research and Development Administration and its contractors plus other agencies and international organizations universities and industrial and research organizations References to books conference proceedings papers patents dissertations engineering drawings and journal articles from worldwide sources are also included Abstracts and full text are provided if available Optical Trapping And Manipulation Of Neutral Particles Using Lasers: A Reprint Volume With .2003 **Commentaries** Arthur Ashkin, 2006-12-29 This important volume contains selected papers and extensive commentaries on laser trapping and manipulation of neutral particles using radiation pressure forces Such techniques apply to a variety of small particles such as atoms molecules macroscopic dielectric particles living cells and organelles within cells These optical methods have had a revolutionary impact on the fields of atomic and molecular physics biophysics and many aspects of nanotechnology In atomic physics the trapping and cooling of atoms down to nanokelvins and even picokelvin temperatures are possible These are the lowest temperatures in the universe This made possible the first demonstration of Bose Einstein condensation of atomic and molecular vapors Some of the applications are high precision atomic clocks gyroscopes the measurement of gravity cryptology atomic computers cavity quantum electrodynamics and coherent atom lasers A major application in biophysics is the study of the mechanical properties of the many types of motor molecules mechanoenzymes and other macromolecules responsible for the motion of organelles within cells and the locomotion of entire cells Unique in vitro and in vivo assays study the driving forces stepping motion kinetics and efficiency of these motors as they move along the cell's cytoskeleton Positional and temporal resolutions have been achieved making possible the study of RNA and DNA polymerases as they undergo their various copying backtracking and error correcting functions on a single base pair basis Many applications in nanotechnology involve particle and cell sorting particle rotation microfabrication of simple machines microfluidics and other micrometer devices The number of applications continues to grow at a rapid rate The author is the discoverer of optical trapping and optical tweezers With his colleagues he first demonstrated optical levitation the trapping of atoms and tweezer trapping and manipulation of living cells and biological particles. This is the only review volume covering the many fields of optical trapping and manipulation The intention is to provide a selective guide to the literature

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