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Magnetic Reconnection

RC Schank

Magnetic Reconnection:

Magnetic Reconnection Walter Gonzalez, Eugene Parker, 2016 This book provides an overview of recent research highlights in the main areas of application of magnetic reconnection MR including planetary solar and magnetospheric physics and astrophysics It describes how research on magnetic reconnection especially concerning the Earth's magnetosphere has grown extensively due to dedicated observations from major satellite missions such as Cluster Double Star and Themis The accumulated observations from these missions are being supplemented by many theoretical and modelling efforts for which large scale computer facilities are successfully being used and the theoretical advances are also covered in detail Opening with an introductory discussion of some fundamental issues related to magnetic reconnection subsequent chapters address topics including collisionless magnetic reconnection MHD structures in 3D reconnection energy conversion processes fast reconnection mediated by plasmoids rapid reconnection and magnetic field topology Further chapters consider specific areas of application such as magnetospheric dayside and tail reconnection comparative reconnection in planetary systems and reconnection in astrophysical systems The book offers insight into discussions about fundamental concepts and key aspects of MR access to the full set of applications of MR as presently known in space physics and in astrophysics and an introduction to a new related area of study dealing with the annihilation of quantum magnetic fluxes and its implications in the study on neutron star activity. The book is aimed primarily at students entering the field but will also serve as a useful reference text for established scientists and senior researchers *Magnetic Reconnection* Masaaki Yamada, 2022-04-19 The essential introduction to magnetic reconnection written by a leading pioneer of the field Plasmas comprise more than 99 percent of the visible universe and wherever plasmas are magnetic reconnection occurs In this common yet incompletely understood physical process oppositely directed magnetic fields in a plasma meet break and then reconnect converting the huge amounts of energy stored in magnetic fields into kinetic and thermal energy In Magnetic Reconnection Masaaki Yamada offers an illuminating synthesis of modern research and advances on this important topic Magnetic reconnection produces such phenomena as solar flares and the northern lights and occurs in nuclear fusion devices A better understanding of this crucial cosmic activity is essential to comprehending the universe and varied technological applications such as satellite communications Most of our knowledge of magnetic reconnection comes from theoretical and computational models and laboratory experiments but space missions launched in recent years have added up close observation and measurements to researchers tools Describing the fundamental physics of magnetic reconnection Yamada links the theory with the latest results from laboratory experiments and space based observations including the Magnetic Reconnection Experiment MRX and the Magnetospheric Multiscale MMS Mission He concludes by considering outstanding problems and laying out a road map for future research Aimed at advanced graduate students and researchers in plasma astrophysics solar physics and space physics Magnetic Reconnection provides cutting edge information on a vital area of

scientific investigation Magnetic Reconnection William Lewis, 2014-02-23 This volume covers different aspects of recent theoretical and observational work on magnetic reconnection a fundamental plasma physical process by which energy stored in magnetic field is converted often explosively into heat and kinetic energy This collection of papers from the fields of solar and space physics astrophysics and laboratory plasma physics is especially timely in view of NASA's upcoming Magnetospheric Multiscale mission which will use Earth's magetosphere as a laboratory to test through in situ measurement of the plasma energetic particles and electric and magnetic fields the various and sometimes competing models and theories of magnetic reconnection This volume is aimed at researchers in solar physics magnetospheric physics and plasma physics Previously published in Space Science Reviews journal Vol 160 1 4 2011 **Reconnection of Magnetic Fields** J. Birn, E. R. Priest, 2007-01-04 The reconnection of magnetic fields is one of the most fascinating processes in plasma physics responsible for phenomena such as solar flares and magnetospheric substorms. The concept of reconnection has developed through recent advances in exploring the magnetospheres of the Sun and Earth through theory computer simulations and spacecraft observations The great challenge in understanding it stems from balancing the large volumes of plasma and magnetic fields involved with the energy release with the physical mechanism which relies on the strongly localized behavior of charged particles This book edited by and with contributions from leading scientists in the field provides a comprehensive overview of recent theoretical and observational findings concerning the physics of reconnection and the complex structures that may give rise to or develop from reconnection It is intended for researchers and graduate students interested in the dynamics of Magnetic Reconnection William Lewis, 2011-12-31 This volume covers different aspects of recent theoretical plasmas and observational work on magnetic reconnection a fundamental plasma physical process by which energy stored in magnetic field is converted often explosively into heat and kinetic energy This collection of papers from the fields of solar and space physics astrophysics and laboratory plasma physics is especially timely in view of NASA's upcoming Magnetospheric Multiscale mission which will use Earth's magetosphere as a laboratory to test through in situ measurement of the plasma energetic particles and electric and magnetic fields the various and sometimes competing models and theories of magnetic reconnection This volume is aimed at researchers in solar physics magnetospheric physics and plasma physics Previously published in Space Science Reviews journal Vol 160 1 4 2011 Magnetic Reconnection William Lewis, 2012-03-18 This volume covers different aspects of recent theoretical and observational work on magnetic reconnection a fundamental plasma physical process by which energy stored in magnetic field is converted often explosively into heat and kinetic energy This collection of papers from the fields of solar and space physics astrophysics and laboratory plasma physics is especially timely in view of NASA's upcoming Magnetospheric Multiscale mission which will use Earth's magetosphere as a laboratory to test through in situ measurement of the plasma energetic particles and electric and magnetic fields the various and sometimes competing models and theories of magnetic reconnection This volume is aimed at researchers in solar physics

magnetospheric physics and plasma physics Previously published in Space Science Reviews journal Vol 160 1 4 2011

Magnetic Reconnection in Space and Laboratory Plasmas Edward W. Hones, 1984 **Microphysics of Cosmic** Plasmas André Balogh, Andrei Bykov, Peter Cargill, Richard Dendy, Thierry Dudok de Wit, John Raymond, 2014-01-15 Presents a comprehensive review of physical processes in astrophysical plasmas This title presents a review of the detailed aspects of the physical processes that underlie the observed properties structures and dynamics of cosmic plasmas An assessment of the status of understanding of microscale processes in all astrophysical collisionless plasmas is provided The topics discussed include turbulence in astrophysical and solar system plasmas as a phenomenological description of their dynamic properties on all scales observational theoretical and modelling aspects of collisionless magnetic reconnection the formation and dynamics of shock waves and a review and assessment of microprocesses such as the hierarchy of plasma instabilities non local and non diffusive transport processes and ionisation and radiation processes In addition some of the lessons that have been learned from the extensive existing knowledge of laboratory plasmas as applied to astrophysical problems are also covered This volume is aimed at graduate students and researchers active in the areas of cosmic plasmas and space science Originally published in Space Science Reviews journal Vol 278 2 4 2013 Reconstruction of Magnetic Reconnection Events Thomas Penz, 2009 Magnetic reconnection is a basic process taking place in plasmas on Earth and in space After a general introduction this work focuses on magnetic reconnection in the Earth magnetosphere Because of the interaction between the solar wind and the terrestrial magnetic field magnetic field line merging is initiated under certain conditions leading to various phenomena like the polar aurora or the injection of high energetic particles influencing near Earth satellites The author presents a method to achieve detailed information about the reconnection process from remote satellite measurements Therefore an ill posed inverse problem is solved using regularization theory Using multi spacecraft measurements e g from the Cluster satellites it is possible to gain information about the spatial location of the reconnection event so this method presents a complementary approach to ground based and in situ satellite measurements. The work combines a thorough analysis of theoretical space plasma problems with experimental data from satellite missions and numerical simulations to provide new insights in this exciting field of space physics **Magnetic Reconnection in Plasmas** D. Biskamp, 2000-09-14 This book first published in 2000 is a comprehensive introduction to this major topic in plasma physics for graduates and researchers Plasma and Related Sciences: Experimental and Theoretical Approaches Mohamed Mokhtar Hefny, Paolo Francesco Ambrico, Amer El-Kalliny, Tarek A. Gad-Allah, Ashraf M. Tawfik, Hany Mohamed Hamouda, 2024-12-16 Plasma physics is one of the most important tools in explaining our Universe and it is extensively used in engineering industries and medicine to improve the standard of our living For example Cold atmospheric plasma CAP attracted great attention in the last years due to its ability to generate a cocktail of high densities of reactive oxygen species ROS reactive nitrogen species RNS UV and charged particles at room temperature This cocktail can be used in a wide range

of applications such as water treatment surface treatment plasma medicine plasma agriculture materials synthesis nanotechnology and many other industrial applications CAP can be used directly through local treatment or indirectly through plasma activated water or medium which opens the gates for many applications As a multidisciplinary field CAP intersects with various fields such as physics engineering chemistry biology biochemistry and many others The goal of this Research Topic entitled Plasma and related sciences experimental and theoretical approaches is to collect high quality research work related to CAP directly or indirectly through the related sciences such as the above mentioned ones The philosophy of this Research Topic is to bridge the gap between CAP and the related sciences together with providing the community of CAP with the most recent findings in the related sciences which opens the door for better understanding and hence the creation of more applications For example many breakthroughs have been achieved recently in fields such as chemistry materials science and nanotechnology and haven t been mentioned in combination with CAP yet Magnetospheric Cusps: Structure and Dynamics Theodore A. Fritz, Shing F. Fung, 2006-02-23 This collection of papers will address the question What is the Magnetospheric Cusp and what is its role in the coupling of the solar wind to the magnetosphere as well as its role in the processes of particle transport and energization within the magnetosphere The cusps have traditionally been described as narrow funnel shaped regions that provide a focus of the Chapman Ferraro currents that flow on the magnetopause a boundary between the cavity dominated by the geomagnetic field i e the magnetosphere and the external region of the interplanetary medium Measurements from a number of recent satellite programs have shown that the cusp is not confined to a narrow region near local noon but appears to encompass a large portion of the dayside high latitude magnetosphere and it appears that the cusp is a major source region for the production of energetic charged particles for the magnetosphere Audience This book will be of interest to space science research organizations in governments and industries the community of Space Physics scientists and university departments of physics astronomy space physics and geophysics

Space Weather Fundamentals George V. Khazanov,2016-11-17 Space weather is one of the most significant natural hazards to human life and health Conditions of the sun and in the solar wind magnetosphere ionosphere and thermosphere can influence the performance and reliability of space borne and ground based technological systems If conditions in the space environment are adverse they can cause disruption of satellite operations communications navigation and electric power distribution grids leading to a variety of socioeconomic losses This book provides an overview of our current knowledge and theoretical understanding of space weather formation and covers all major topics of this phenomena from the sun to the Earth's ionosphere and thermosphere thus providing a fully updated review of this rapidly advancing field The book brings together an outstanding team of internationally recognised contributors to cover topics such as solar wind the earth's magnetic field radiation belts the aurora spacecraft charging orbital drag and GPS

Energy Conversion and Particle Acceleration in the Solar Corona Karl-Ludwig Klein,2008-01-11 The conversion of energy generated in the Sun's

interior creates its hot corona and a wealth of dynamical phenomena such as flares and mass ejections Based on recent significant progress in understanding magnetic reconnection and a wealth of new observations of energetic particle signatures from the sun the present volume reviews the current theoretical and experimental status in the field Paying attention to both the details and the broader picture this book addresses both the experienced researcher as well as non specialist researchers from related areas and postgraduate students Particle Acceleration and Kinematics in Solar Flares Markus Aschwanden, 2013-03-09 Over the last decade we entered a new exploration phase of solar flare physics equipped with powerful spacecraft such as Yohkoh SoHO and TRACE that pro vide us detail rich and high resolution images of solar flares in soft X rays hard X rays and extreme ultraviolet wavelengths Moreover the large area and high sensitivity detectors on the Compton GRO spacecraft recorded an unprecedented number of high energy photons from solar flares that surpasses all detected high energy sources taken together from the rest of the universe for which CGRO was mainly designed to explore However morphological descriptions of these beau tiful pictures and statistical catalogs of these huge archives of solar data would not convey us much understanding of the underlying physics if we would not set out to quantify physical parameters from these data and would not subject these measurements to theoretical models Historically there has always been an unsatisfactory gap between traditional astronomy that dutifully describes the mor phology of observations and the newer approach of astrophysics which starts with physical concepts from first principles and analyzes astronomical data with the goal to confirm or disprove theoretical models In this review we attempt to bridge this yawning gap and aim to present the recent developments in solar flare high energy physics from a physical point of view structuring the observations and analysis results according to physical processes such as particle acceleration propagation energy loss kinematics and radiation signatures Theory of One-Dimensional Vlasov-Maxwell Equilibria Oliver Allanson, 2018-08-10 This book describes and contextualises collisionless plasma theory and in particular collisionless plasma equilibria The Vlasov Maxwell theory of collisionless plasmas is an increasingly important tool for modern plasma physics research our ability to sustain plasma in a steady state and to mitigate instabilities determines the success of thermonuclear fusion power plants on Earth and our understanding of plasma aids in the prediction and mitigation of Space Weather effects on terrestrial environments and satellites Further afield magnetic reconnection is a ubiquitous energy release mechanism throughout the Universe and modern satellites are now able to make in situ measurements with kinetic scale resolution. To keep pace with these challenges and technological developments a modern scientific discussion of plasma physics must enhance and exploit its literacy in kinetic theory For example accurate analytical calculations and computer simulations of kinetic instabilities are predicated on a knowledge of Vlasov Maxwell equilibria as an initial condition This book highlights new fundamental work on Vlasov Maxwell equilibria of potential interest to mathematicians and physicists alike Possible applications involve two of the most significant magnetic structures known to confine plasma and store energy current sheets and flux tubes

Low-Frequency Waves in Space Plasmas Andreas Keiling, Dong-Hun Lee, Valery Nakariakov, 2016-02-10 Low frequency waves in space plasmas have been studied for several decades and our knowledge gain has been incremental with several paradigm changing leaps forward In our solar system such waves occur in the ionospheres and magnetospheres of planets and around our Moon They occur in the solar wind and more recently they have been confirmed in the Sun s atmosphere as well The goal of wave research is to understand their generation their propagation and their interaction with the surrounding plasma Low frequency Waves in Space Plasmas presents a concise and authoritative up to date look on where wave research stands What have we learned in the last decade What are unanswered questions While in the past waves in different astrophysical plasmas have been largely treated in separate books the unique feature of this monograph is that it covers waves in many plasma regions including Waves in geospace including ionosphere and magnetosphere Waves in planetary magnetospheres Waves at the Moon Waves in the solar wind Waves in the solar atmosphere Because of the breadth of topics covered this volume should appeal to a broad community of space scientists and students and it should also be of interest to astronomers astrophysicists who are studying space plasmas beyond our Solar System The Century of Space Science J.A. Bleeker, Johannes Geiss, M. Huber, 2012-12-06 **Technical Aerospace Reports**, 1989 One of the most attractive features of the young discipline of Space Science is that many of the original pioneers and key players involved are still available to describe their field Hence at this point in history we are in a unique position to gain first hand insight into the field and its development To this end The Century of Space Science a scholarly authoritative reference book presents a chapter by chapter retrospective of space science as studied in the 20th century. The level is academic and focuses on key discoveries how these were arrived at their scientific consequences and how these discoveries advanced the thoughts of the key players involved With over 90 world class contributors such as James Van Allen Cornelis de Jager Eugene Parker Reimar L st and Ernst Stuhlinger and with a Foreword by Lodewijk Woltjer past ESO Director General this book will be immensely useful to readers in the fields of space science astronomy and the history of science Both academic institutions and researchers will find that this major reference work makes an invaluable addition to their collection Encyclopedia of Astronomy & Astrophysics P Murdin, 2001-01-01 In a unique collaboration Nature Publishing Group and Institute of Physics Publishing have published the most extensive and comprehensive reference work in astronomy and astrophysics This unique resource covers the entire field of astronomy and astrophysics and this online version includes the full text of over 2 750 articles plus sophisticated search and retrieval functionality and links to the primary literature The Encyclopaedia's authority is assured by editorial and advisory boards drawn from the world's foremost astronomers and astrophysicists This first class resource is an essential source of information for undergraduates graduate students researchers and seasoned professionals as well as for committed amateurs librarians and lay people wishing to consult the definitive astronomy and astrophysics reference work

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