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Satyendra Nath Bose Kameshwar C. Wali, 2009 Satyendra Nath Bose became a legendary figure of science in the 20th century in India with his revolutionary discovery on the nature of radiation Despite the association with Einstein however little is known about him outside of India This book highlights the remarkable intellect and the extraordinary personality of Bose set against the backdrop of a rich Bengali cultural tradition and British Indian politics Unlike other books covering the significance of Bose's discovery this book describes his diverse scientific contributions to India's scientific community by bringing together selected articles and addresses by Bose as well as contributions from some well known scientists on the many faceted life of Bose thus making it a truly unique volume Satvendra Nath Bose Santimay Chatterjee, Enakshi New Statesman Society ,1995-10 Dissipative Phenomena in Condensed Matter Sushanta Chatterjee, 2002-01-01 Dattagupta, Sanjay Puri, 2013-03-09 From the field of nonequilibrium statistical physics this graduate and research level volume treats the modeling and characterization of dissipative phenomena A variety of examples from diverse disciplines like condensed matter physics materials science metallurgy chemical physics etc are discussed Dattagupta employs the broad framework of stochastic processes and master equation techniques to obtain models for a wide range of experimentally relevant phenomena such as classical and quantum Brownian motion spin dynamics kinetics of phase ordering relaxation in glasses dissipative tunneling It provides a pedagogical exposition of current research material and will be useful to experimentalists computational physicists and theorists **New Scientist and Science Journal** ,1995 S.N. Bose Dilip M. Salwi,2002 If there is any Indian scientist whose name would without fail appear in any text book on modern physics it would be of S N Bose Bosons are the elementary particles such as photons named after him More than half the particles in the universe are Bosons Although Bose made theoretical contributions to modern physics by a stroke of genius he strove hard throughout his life to create a favourable environment for pursuance of the much needed experimental physics in the country He also took pains to bring science to the masses in their own language A connoisseur of music and literature Bose was himself an excellent Esraj player This is the inspiring story of a legendary scientist and passionate teacher who made an indelible mark in the annals of science Three-Dimensional Magnonics Gianluca Gubbiotti, 2019-07-10 Magnonics a research field that uses spin waves collective excitations of ordered magnetic materials or magnons their quanta as a tool for signal processing communication and computation has rapidly grown during the past decade because of the low energy consumption and potential compatibility with next generation circuits beyond CMOS electronics The interest in 3D magnonic nanostructures follows the latest trend in conventional electronics based on expansion from 2D planar to 3D vertically integrated structures To remain on the same technological level a similar expansion should be realized in magnonics Following this trend this book provides an overview of recent developments in the exploitation of the third dimension in magnonics with special focus on the propagation of spin waves in layered magnonic crystals spin textures curved surfaces 3D

nano objects and cavity magnonics New Scientist ,1995 Official Gazette of the United States Patent and Trademark Office, 2003 Literature 1975, Part 1 S. Böhme, U. Esser, W. Fricke, U. Güntzel-Lingner, I. Heinrich, F. Henn, D. Krahn, L. Schmadel, H. Scholl, G. Zech, 2013-04-18 Astronomy and Astrophysics Abstracts which has appeared in semi annual volumes since 1969 is de voted to the recording summarizing and indexing of astronomical publications throughout the world It is prepared under the auspices of the International Astronomical Union according to a resolution adopted at the 14th General Assembly in 1970 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of literature in all fields of astronomy and astrophysics Every effort will be made to ensure that the average time interval between the date of receipt of the original literature and publication of the abstracts will not exceed eight months This time interval is near to that achieved by monthly abstracting journals compared to which our system of accumulating abstracts for about six months offers the advantage of greater convenience for the user Volume 13 contains literature published in 1975 and received before August 15 1975 some older literature which was received late and which is not recorded in earlier volumes is also included We acknowledge with thanks contributions to this volume by Dr J Bouska who surveyed journals and publications in the Czech language and supplied us with abstracts in English and by the Common wealth Scientific and Industrial Research Organization C S I R O Sydney for providing titles and abstracts of papers on radio astronomy We want to acknowledge valuable contributions to this volume by Zentralstelle ftir Atomkemenergie Dokumentation Leopoldshafen which supported our ab stracting service by sending us retrospective literature searches

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