

SECOND EDITION

# Pharmaceutics

THE SCIENCE OF  
DOSAGE FORM DESIGN

Edited by  
M. E. Aulton



# Pharmaceutics The Science Of Dosage Form Design

**Dr. Willbrord Maddo Kalala, Dr. Betty  
Allen Maganda**

## **Pharmaceutics The Science Of Dosage Form Design:**

**Pharmaceutics** Michael E. Aulton,1988      **Pharmaceutics** Michael E. Aulton,1988 A comprehensive textbook covering the design of dosage forms and all aspects of drug delivery systems Pharmaceutics in its broadest sense is the art of the apothecary or in simple terms pharmaceutical preparations It remains a diverse subject in the pharmacy curriculum encompassing design of drugs their manufacture and the elimination of micro organisms from the products This books encompasses all those areas and pays particular attention to the design of dosage forms and their manufacture

Developing Solid Oral Dosage Forms Yihong Qiu,Yisheng Chen,Geoff G.Z. Zhang,Lirong Liu,William Porter,2009-03-10 Developing Solid Oral Dosage Forms is intended for pharmaceutical professionals engaged in research and development of oral dosage forms It covers essential principles of physical pharmacy biopharmaceutics and industrial pharmacy as well as various aspects of state of the art techniques and approaches in pharmaceutical sciences and technologies along with examples and or case studies in product development The objective of this book is to offer updated or current knowledge and skills required for rational oral product design and development The specific goals are to provide readers with Basics of modern theories of physical pharmacy biopharmaceutics and industrial pharmacy and their applications throughout the entire process of research and development of oral dosage forms Tools and approaches of preformulation investigation formulation process design characterization and scale up in pharmaceutical sciences and technologies New developments challenges trends opportunities intellectual property issues and regulations in solid product development The first book ever that provides comprehensive and in depth coverage of what s required for developing high quality pharmaceutical products to meet international standards It covers a broad scope of topics that encompass the entire spectrum of solid dosage form development for the global market including the most updated science and technologies practice applications regulation intellectual property protection and new development trends with case studies in every chapter A strong team of more than 50 well established authors co authors of diverse background knowledge skills and experience from industry academia and regulatory agencies      Pharmaceutics Philip Denton,Chris Rostron,2013-07-25 Pharmaceutics the science of medicine

design explores the different forms that medicines can take and demonstrates how being able to select the best form be it a tablet injectable liquid or an inhaled gas requires an understanding of how chemicals behave in different physical states

Pharmaceutics: The Science, Practice, and Future of Pharmacy Dr. Alankar Shrivastav ,Dr. Pawan Singh ,2025-06-24

Pharmaceutical Capsules Fridrun Podczeck,Brian E. Jones,2004 Updated and expanded second edition covers all aspects of capsule technology including history standards methods and equipment used in manufacture filling printing weighing cleaning and inspecting of both hard and soft capsules      Pharmaceutics Alekha Dash,Somnath Singh,2023-09-13

Pharmaceutics Basic Principles and Application to Pharmacy Practice Second Edition is a valuable textbook covering the role and application of pharmaceutics within pharmacy practice This updated resource is geared toward meeting and

incorporating the current curricular guidelines on pharmaceuticals and laboratory skills mandated by the American Council for Pharmacy Education It includes a number of student friendly features including chapter objectives and summaries practical examples case studies numerous images and key concept text boxes Two new chapters are included as well as a new end of chapter section covering critical reflections and practice applications Divided into three sections Physical Principles and Properties of Pharmaceuticals Practical Aspects of Pharmaceuticals and Biological Applications of Pharmaceuticals this new edition covers all aspects of pharmaceuticals and providing a single and compelling source for students Facilitates an integrated and extensive coverage of the study of pharmaceuticals due to the clear and engaging language used by the authors Includes chapter objectives and summaries to illustrate and reinforce key ideas Meets curricular guidelines for pharmaceuticals and laboratory skills mandated by the Accreditation Council for Pharmacy Education ACPE Includes new practice questions answers and case studies for experiential learning

**PHARMACEUTICS THEORY** Mr. Chandra Prakash Dwivedi, Ms. Samridhi Singh, Dr. S. Kambhoja, Dr. Devinder Kumar Maheshwary, Dr. Rekha Tarasingh Rajput, The foundation of pharmaceutical science is pharmaceuticals which includes the ideas and methods necessary for the creation research production and assessment of drug delivery systems This book PHARMACEUTICS THEORY provides an in depth overview of the theoretical underpinnings of the pharmaceuticals subject The need for pharmaceuticals that are safe efficient and patient focused is only going to increase in the current dynamic healthcare environment This calls for a thorough comprehension of the physicochemical principles guiding drug delivery systems as well as the procedures employed to guarantee their effectiveness and quality Our goal in writing this book is to give pharmaceutical science professionals researchers and students a well organized easily understood reference that clarifies the concepts and real world uses of pharmaceuticals This book's chapters are carefully designed to address essential subjects such dosage form design biopharmaceuticals drug delivery methods pharmaceutical formulation and pharmacokinetics Every chapter is structured to provide readers with a strong foundation of knowledge by beginning with fundamental ideas and working their way up to more complex ideas This approach accommodates readers who are in different phases of their academic and professional careers Our focus is on pharmaceuticals from a comprehensive perspective combining theoretical understandings with real world applications gleaned from industry and regulatory norms The book also examines new developments in drug delivery technology emphasizing how biotechnology nanotechnology and personalized medicine will fundamentally alter the field of pharmaceuticals in the future As editors we have assembled a definitive resource that captures the interdisciplinary aspect of pharmaceuticals by combining our combined knowledge and experience from academia business and research We are grateful to our distinguished writers whose academic contributions have added depth and useful advice to every chapter

**Pharmaceutical Dosage Forms and Drug Delivery** Ram I. Mahato, Ajit S. Narang, 2011-10-25 In the second edition of Pharmaceutical Dosage Forms and Drug Delivery the authors integrate aspects of physical pharmacy biopharmaceuticals drug delivery and biotechnology

emphasizing the increased attention that the recent spectacular advances in dosage form design and drug delivery gene therapy and nanotechnology have brought to the field Highlights of the Second Edition Additional author Ajit S Narang brings an industrial practitioner perspective with increased focus on pharmacy math and statistics and powders and granules Reorganized into three parts Introduction Physicochemical Principles and Dosage Forms Chapters on pharmaceutical calculations compounding principles and powders and granules provide a complete spectrum of application of pharmaceutical principles Expansion of review questions and answers clarifies concepts for students and adds to their grasp of key concepts covered in the chapter Coverage of complexation and protein binding aspects of physical pharmacy includes the basic concepts as well as recent progress in the field Although there are numerous books on the science of pharmaceuticals and dosage form design most cover different areas of the discipline and do not provide an integrated approach to the topics This book not only provides a singular perspective of the overall field but it supplies a unified source of information for students instructors and professionals

Natural Polymers for Drug Delivery Harsha Kharkwal, Srinivas Janaswamy, 2016-12-07 Natural polymers have been utilized extensively in food pharmaceuticals cosmetics textiles oil drilling and paint industries Their non toxic and inexpensive attributes readily enhance their commercial acceptability and make them potent agents in lieu of synthetic polymers This book explores the opportunistic utility of natural polymers in developing effective drug delivery systems and provides a comprehensive and up to date analysis of their source chemical structure and mechanism of action Covering novel polymers for drug delivery in particular extracts from plants microorganisms and proteins as well as water soluble and water insoluble biodegradable polymers it presents an encyclopaedic overview of natural polymers Natural Polymers for Drug Delivery is an invaluable resource for researchers students and industrial scientists in the fields of biochemistry chemistry pharmacology and food science

**Pharmaceutical Process Development** A. John Blacker, Mike T. Williams, Michael T. Williams, Royal Society of Chemistry (Great Britain), 2011 This book is aimed at both graduates and postgraduates interested in a career in the pharmaceutical industry and informs them about the breadth of the work carried out in chemical research and development departments It is also of value to academics wishing to advise students on the merits of careers in chemical development versus discovery

Physicochemical Basis of Pharmaceuticals Humphrey Moynihan, Abina Crean, 2009-07-23 What are the physical and chemical properties that determine how a drug interacts with the body What determines which dosage form is best if it will reach its intended target and how it will be metabolised once it has entered the body The Physicochemical Basis of Pharmaceuticals explores the phenomena which affect the formulation and bio availability of drug substances to give a straightforward accessible treatment of the essential concepts affecting the absorption and distribution of drugs It provides the reader with the conceptual tool kit necessary to understand the physicochemical aspects of drug design and action and shows how these concepts apply in practice The book introduces key underlying physical chemistry principles before exploring pharmaceutical

solutions the pharmaceutical solid phase solid liquid dispersal systems biological interfaces absorption distribution metabolism and excretion to give a complete view of the field Focusing at all times on the essential principles and concepts The Physicochemical Basis of Pharmaceuticals avoids excessive detail presenting the key facts backed up with pertinent examples and easy to digest illustrations making it the ideal primer for those who need to understand physicochemical issues in the context of their broader field of study Online Resource Centre For registered adopters of the text Figures from the book in electronic format ready to download For students A hyperlinked bibliography of references given in the text

**Optimization of Pharmaceutical Processes** Antonios Fytopoulos,Rohit Ramachandran,Panos M. Pardalos,2022-04-06 Optimization of Pharmaceutical Processes presents contributions from leading authorities in the fields of optimization and pharmaceutical manufacturing Formulated within structured frameworks practical examples and applications are given as guidance to apply optimization techniques to most aspects of pharmaceutical processes from design to lab and pilot scale and finally to manufacturing The increasing demand for better quality higher yield more efficient optimized and green pharmaceutical processes indicates that optimal conditions for production must be applied to achieve simplicity lower costs and superior yield The application of such methods in the pharmaceutical industry is not trivial Quality of the final product is of major importance to human health and the need for deep knowledge of the process parameters and the optimization of the processes are imperative The volume which includes new methods as well as review contributions will benefit a wide readership including engineers in pharmaceuticals chemical biological to name just a few Fundamentals of Drug Development Jeffrey S. Barrett,2022-07-13 Fundamentals of DRUG DEVELOPMENT Enables readers to understand the process of pharmaceutical research its regulatory basis and how it fits into the global healthcare environment This book discusses how to conduct pharmaceutical research and the context for how the industry fits into global healthcare Holistically the well qualified author helps readers and students of drug development appreciate the time and expense of the process Specifically the work identifies the emerging trends shaping the future of drug development along with important related topics like generic drugs data sharing and collaboration To aid in seamless reader comprehension the book includes a glossary of terms and a self assessment quiz for each chapter at the end PowerPoint slides are also available as an online ancillary for adopting professors Sample topics covered in the book include Drug development and its phases Decision making processes drug development milestones and compound progression metrics The various disciplines involved along with an assessment of the complexity and risks associated across the stages of development Differences in the nature and scope of development programs due to the therapeutic area of interest Associated costs and resources required Graduate students and professors teaching courses in drug development drug discovery pharmaceuticals medicinal chemistry and drug synthesis will be able to use this book as a complete resource for understanding all the complexities and nuances involved in the drug development process *Pharmaceutical Dispensing and Compounding* Dr. Willbrord Maddo Kalala,Dr. Betty Allen

Maganda,2020-07-27 The authors have been teaching Dispensing and Compounding practice for a very long period One of the challenges in their carrier was the lack of a proper user friendly and comprehensive reference in compounding to use for teaching and instructing students as well as in hospital pharmacy practice This book was constructed with this challenge in mind and therefore simply presents such a reference It is simply written covers a wide spectrum of compounding practice with many formulae The book is also useful for entrepreneurial individuals interested in small scale manufacturing of extemporaneous products Pharmaceutical Compounding and Dispensing Christopher Andrew Langley,Dawn

Belcher,2012 A student guide to extemporaneous pharmaceutical compounding and dispensing *Practical Pharmaceutics - I* Dr. P. V. Kasture,Mr. S. B. Gokhale,Dr. S. R. Parakh,2008-01-08

**Modelling Batch Systems Using Population Balances** , *Handbook of Polymers for Pharmaceutical Technologies, Processing and Applications* Vijay Kumar Thakur,Manju Kumari Thakur,2015-07-27

Polymers are one of the most fascinating materials of the present era finding their applications in almost every aspects of life Polymers are either directly available in nature or are chemically synthesized and used depending upon the targeted applications Advances in polymer science and the introduction of new polymers have resulted in the significant development of polymers with unique properties Different kinds of polymers have been and will be one of the key in several applications in many of the advanced pharmaceutical research being carried out over the globe This 4 partset of books contains precisely referenced chapters emphasizing different kinds of polymers with basic fundamentals and practicality for application in diverse pharmaceutical technologies The volumes aim at explaining basics of polymers based materials from different resources and their chemistry along with practical applications which present a future direction in the pharmaceutical industry Each volume offer deep insight into the subject being treated Volume 1 Structure and Chemistry Volume 2 Processing and Applications Volume 3 Biodegradable Polymers Volume 4 Bioactive and Compatible Synthetic Hybrid Polymers **Pharmaceutical Suspensions** Alok K. Kulshreshtha,Onkar N. Singh,G. Michael

Wall,2009-11-05 The suspension dosage form has long been used for poorly soluble active ingre ents for various therapeutic indications Development of stable suspensions over the shelf life of the drug product continues to be a challenge on many fronts A good understanding of the fundamentals of disperse systems is essential in the development of a suitable pharmaceutical suspension The development of a s pension dosage form follows a very complicated path The selection of the proper excipients surfactants viscosity imparting agents etc is important The particle size distribution in the finished drug product dosage form is a critical parameter that significantly impacts the bioavailability and pharmacokinetics of the product Appropriate analytical methodologies and instruments chromatographs visco ters particle size analyzers etc must be utilized to properly characterize the s pension formulation The development process continues with a successful scale up of the manufacturing process Regulatory agencies around the world require cli cal trials to establish the safety and efficacy of the drug product All of this devel ment work should culminate into a regulatory filing in accordance with the regulatory

guidelines Pharmaceutical Suspensions From Formulation Development to Manufacturing in its organization follows the development approach used widely in the pharmaceutical industry The primary focus of this book is on the classical disperse system poorly soluble active pharmaceutical ingredients suspended in a suitable vehicle



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