TREATISE ON CONTROLLED DRUG DELIVERY

Fundamentals • Optimization • Applications

edited by Agis Kydonieus

Agis F. Kydonieus

Treatise on Controlled Drug Delivery Agis F. Kydonieus, 2017-10-02 An introductory but detailed treatise which includes some 1 000 references and solved examples and end of chapter problems making it useful to both students and practitioners The pharmokinetics pharmacodynamics and biological and biopharmaceutical parameters pertinent to each route of administra

Basic Fundamentals of Drug Delivery, 2018-11-30 Basic Fundamentals of Drug Delivery covers the fundamental principles advanced methodologies and technologies employed by pharmaceutical scientists researchers and pharmaceutical industries to transform a drug candidate or new chemical entity into a final administrable drug delivery system The book also covers various approaches involved in optimizing the therapeutic performance of a biomolecule while designing its appropriate advanced formulation Provides up to date information on translating the physicochemical properties of drugs into drug delivery systems Explores how drugs are administered via various routes such as orally parenterally transdermally or through inhalation Contains extensive references and further reading for course and self study

Drug Delivery Anya Hillery, 2016-09-15 This book provides a comprehensive introduction to advanced drug delivery and targeting covering their principles current applications and potential future developments. This edition has been updated to reflect significant trends and cutting edge advances that have occurred since the first edition was published All the original chapters have been retained but the material therein has been updated Eight new chapters have been added that deal with entirely new technologies and approaches Features Offers a comprehensive introduction to the fundamental concepts and underlying scientific principles of drug delivery and targeting Presents an in depth analysis of the opportunities and obstacles afforded by the application of nanotechnologies for drug delivery and targeting Includes a revised and expanded section on the major epithelial routes of drug delivery currently under investigation Describes the most recent emerging and innovative technologies of drug delivery Provides real life examples of the clinical translation of drug delivery technologies through the use of case studies Discusses the pertinent regulatory hurdles and safety issues of drug delivery and targeting systems crucial considerations in order to achieve licensing approval for these new technologies Handbook of Pharmaceutical Controlled Release Technology Donald L. Wise, 2000-08-24 The Handbook of Pharmaceutical Controlled Release Technology reviews the design fabrication methodology administration and classifications of various drug delivery systems including matrices and membrane controlled reservoir bioerodible and pendant chain systems Contains cutting edge research on the controlled delivery of biomolecules Discussing the advantages and limitations of controlled release systems the Handbook of Pharmaceutical Controlled Release Technology covers or al transdermal parenteral and implantable delivery of drugs discusses modification methods to achieve desired release kinetics highlights constraints of system design for

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describes peptide protein micro and nanoparticulate release systems examines the cost comfort disease control side effects and patient compliance of numerous delivery systems and devices and more Parenteral Medications, Fourth Edition Sandeep Nema, John D. Ludwig, 2019-07-19 Parenteral Medications is an authoritative comprehensive reference work on the formulation and manufacturing of parenteral dosage forms effectively balancing theoretical considerations with practical aspects of their development Previously published as a three volume set all volumes have been combined into one comprehensive publication that addresses the plethora of changes in the science and considerable advances in the technology associated with these products and routes of administration Key Features Provides a comprehensive reference work on the formulation and manufacturing of parenteral dosage forms Addresses changes in the science and advances in the technology associated with parenteral medications and routes of administration Includes 13 new chapters and updated chapters throughout Contains the contributors of leading researchers in the field of parenteral medications Uses full color detailed illustrations enhancing the learning process The fourth edition not only reflects enhanced content in all the chapters but also highlights the rapidly advancing formulation processing manufacturing parenteral technology including advanced delivery and cell therapies The book is divided into seven sections Section 1 Parenteral Drug Administration and Delivery Devices Section 2 Formulation Design and Development Section 3 Specialized Drug Delivery Systems Section 4 Primary Packaging and Container Closure Integrity Section 5 Facility Design and Environmental Control Section 6 Sterilization and Pharmaceutical Processing Section 7 Quality Testing and Regulatory Requirements **Encyclopedia of Polymer** Applications, 3 Volume Set Munmaya Mishra, 2018-12-17 Undoubtedly the applications of polymers are rapidly evolving Technology is continually changing and quickly advancing as polymers are needed to solve a variety of day to day challenges leading to improvements in quality of life The Encyclopedia of Polymer Applications presents state of the art research and development on the applications of polymers This groundbreaking work provides important overviews to help stimulate further advancements in all areas of polymers This comprehensive multi volume reference includes articles contributed from a diverse and global team of renowned researchers It offers a broad based perspective on a multitude of topics in a variety of applications as well as detailed research information figures tables illustrations and references The encyclopedia provides introductions classifications properties selection types technologies shelf life recycling testing and applications for each of the entries where applicable It features critical content for both novices and experts including engineers scientists polymer scientists materials scientists biomedical engineers macromolecular chemists researchers and students as well as interested readers in academia industry and research institutions Chemical Engineering in the Pharmaceutical Industry Mary T. am Ende, David J. am Ende, 2019-04-09 A guide to the important chemical engineering concepts for the development of new drugs revised second edition The revised and updated second edition of Chemical Engineering in the Pharmaceutical Industry offers a guide to the experimental and computational methods related to drug product design and development The

second edition has been greatly expanded and covers a range of topics related to formulation design and process development of drug products The authors review basic analytics for quantitation of drug product quality attributes such as potency purity content uniformity and dissolution that are addressed with consideration of the applied statistics process analytical technology and process control The 2nd Edition is divided into two separate books 1 Active Pharmaceutical Ingredients API s and 2 Drug Product Design Development and Modeling The contributors explore technology transfer and scale up of batch processes that are exemplified experimentally and computationally Written for engineers working in the field the book examines in silico process modeling tools that streamline experimental screening approaches In addition the authors discuss the emerging field of continuous drug product manufacturing This revised second edition Contains 21 new or revised chapters including chapters on quality by design computational approaches for drug product modeling process design with PAT and process control engineering challenges and solutions Covers chemistry and engineering activities related to dosage form design and process development and scale up Offers analytical methods and applied statistics that highlight drug product quality attributes as design features Presents updated and new example calculations and associated solutions Includes contributions from leading experts in the field Written for pharmaceutical engineers chemical engineers undergraduate and graduation students and professionals in the field of pharmaceutical sciences and manufacturing Chemical Engineering in the Pharmaceutical Industry Second Edition contains information designed to be of use from the engineer's perspective and spans information from solid to semi solid to lyophilized drug products **Engineering in the Pharmaceutical Industry** David J. am Ende, 2011-03-10 This book deals with various unique elements in the drug development process within chemical engineering science and pharmaceutical R D The book is intended to be used as a professional reference and potentially as a text book reference in pharmaceutical engineering and pharmaceutical sciences Many of the experimental methods related to pharmaceutical process development are learned on the job This book is intended to provide many of those important concepts that R D Engineers and manufacturing Engineers should know and be familiar if they are going to be successful in the Pharmaceutical Industry These include basic analytics for quantitation of reaction components often skipped in ChE Reaction Engineering and kinetics books In addition Chemical Engineering in the Pharmaceutical Industry introduces contemporary methods of data analysis for kinetic modeling and extends these concepts into Quality by Design strategies for regulatory filings For the current professionals in silico process modeling tools that streamline experimental screening approaches is also new and presented here Continuous flow processing although mainstream for ChE is unique in this context given the range of scales and the complex economics associated with transforming existing batch plant capacity The book will be split into four distinct yet related parts These parts will address the fundamentals of analytical techniques for engineers thermodynamic modeling and finally provides an appendix with common engineering tools and examples of their applications *Drug Delivery and Targeting* Anya M. Hillery, Andrew W.

Lloyd, James Swarbrick, 2003-09-02 The advances in biotechnology and molecular biology over recent years have resulted in a large number of novel molecules with the potential to revolutionize the treatment and prevention of disease However such potential is severely compromised by significant obstacles to delivery of these drugs in vivo These obstacles are often so great that effective drug delivery and targeting is now recognized as the key to effective development of many therapeutics Advanced drug delivery and targeting can offer significant advantages to conventional drugs such as increased efficiency convenience and the potential for line extensions and market expansion An accessible and easy to read textbook Drug Delivery and Targeting for Pharmacists and Pharmaceutical Scientists is the first book to provide a comprehensive introduction to the principles of advanced drug delivery and targeting their current applications and potential future developments including Methods to optimize the apeutic efficacy and the related commercial implications Difficulties with drug absorption unwanted distribution and premature inactivation elimination Attempts to minimize toxicity or alter immunogenicity Methods to achieve rate controlled drug release and effective drug targeting Novel and established routes of delivery Use of new generation technologies such as biosensors microchips stimuli sensitive hydrogels and plasmid based gene therapy This volume is indispensable for pharmaceutical students scientists and researchers **FASTtrack Pharmaceutics** Yvonne Perrie, Thomas Rades, 2012 Pharmaceutics Drug delivery and targeting focuses on what pharmacy students really need to know in order to pass exams providing concise bulleted information key points tips and an all important self assessment section which includes MCQs Page 4 of cover

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