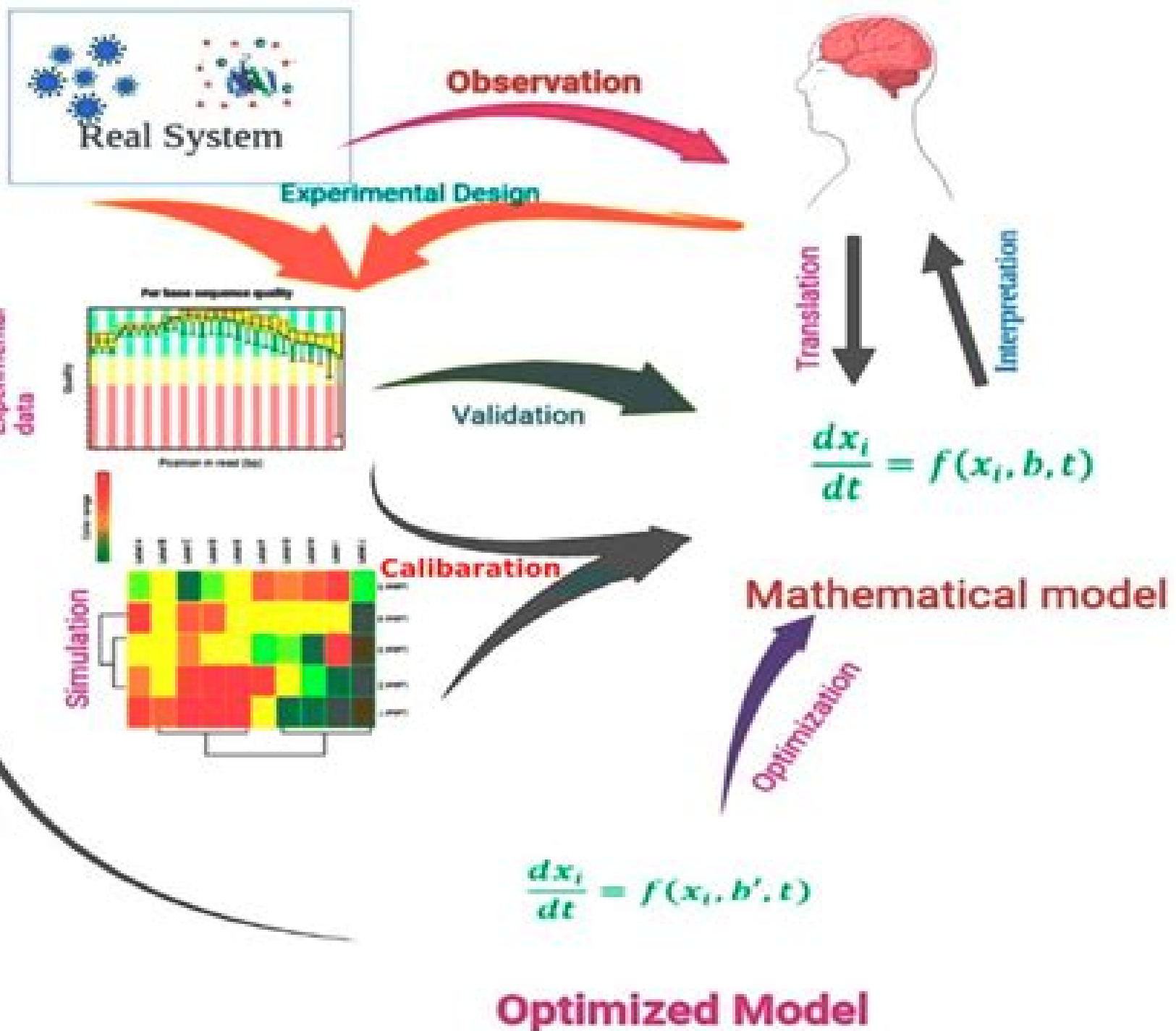


System Management



Mathematical Modeling And Simulation Of Drug Release From

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Mathematical Modeling and Numerical Simulation of Controlled Drug Release Rami Tzafriri, 2002 **Engineering**

Polymer Systems for Improved Drug Delivery Rebecca A. Bader, David A. Putnam, 2014-01-17 Polymers have played a critical role in the rational design and application of drug delivery systems that increase the efficacy and reduce the toxicity of new and conventional therapeutics Beginning with an introduction to the fundamentals of drug delivery Engineering Polymer Systems for Improved Drug Delivery explores traditional drug delivery techniques as well as emerging advanced drug delivery techniques By reviewing many types of polymeric drug delivery systems and including key points worked examples and homework problems this book will serve as a guide to for specialists and non specialists as well as a graduate level text for drug delivery courses Encapsulation of Active Molecules and Their Delivery System Shirish Sonawane, Bharat A. Bhanvase, Sivakumar Manickam, 2020-03-24 Encapsulation of Active Molecules and Their Delivery System covers the key methods of preparation of encapsulation as well as release mechanisms and their applications in food biotechnology metal protection drug delivery and micronutrients delivery in agriculture The book also provides real life examples of applications in food and other industries Sections encompasses i Synthesis and characterization methods of micro and nanocarriers as the delivery systems ii Up to date encapsulation techniques in the areas of pharmaceuticals nutraceuticals and corrosion iii The release methods of the encapsulated materials and iv Industry perspectives including scale up of the processes Focuses on encapsulation processes in chemical and materials engineering and biotechnology Provides a relevant resource for the pharmaceutical and food industries Presents wide coverage on the entrapment of molecules that scales up to industrial sized needs **Poly(lactic-co-glycolic acid) (PLGA) Nanoparticles for Drug Delivery** Prashant Kesharwani, 2023-03-02 Poly lactic co glycolic acid PLGA Nanoparticles for Drug Delivery is a comprehensive guide to PLGA nanoparticles for targeting various diseases covering principles formation characterization applications regulations and the latest advances Sections introduce the fundamental aspects of PLGA nanoparticles for drug delivery including properties preparation methods characterization drug loading methods and drug release mechanisms along with a focus on applications Application of PLGA nanoparticles for the treatment of cancer inflammatory cerebral cardiovascular and infectious diseases as well as in regenerative medicine photodynamic and photothermal therapy and gene therapy are all explained in detail The final chapters explore recent advances and regulatory aspects This book is a valuable resource for researchers and advanced students across nanomedicine polymer science bio based materials chemistry biomedicine biotechnology and materials engineering as well as for industrial scientists and R D professionals with an interest in nanoparticles for drug delivery pharmaceutical formulations and regulations and development of innovative biodegradable materials Presents the fundamentals of PLGA nanoparticles including properties preparation characterization and biofate and cellular interactions Provides in depth coverage of a broad range of specific applications of PLGA

nanoparticles across disease treatment regenerative medicine and therapeutic areas Offers a methodical approach to PLGA nanoparticles in drug delivery that is supported by data tables illustrative figures and flowcharts

Recent Developments in Microbiology, Biotechnology and Pharmaceutical Sciences B. Sundaravadivazhagan, Sekar Mohan, Balakrishnaraja Rengaraju, 2025-05-06 The Conference brought together innovative academics and industrial experts in the field of Medical Biological and Pharmaceutical Sciences to a common forum The primary goal of the conference was to promote research and developmental activities in Medical Biological and Pharmaceutical Sciences Another goal was to promote scientific information interchange between researchers developers engineers students and practitioners working in and around the world

Mathematical Modeling and Simulation of Intravascular Drug Delivery from Drug-eluting Stents with Biodegradable PLGA Coating, 2014 Drug eluting stents DES are commonly used in coronary angioplasty procedures A DES elutes drug compounds from a thin polymeric coating into the surrounding coronary artery tissue to reduce in stent restenosis a significant lumen loss due to growth of vascular tissue Biodurable non erodible polymers are often used in the current DES coatings which stay permanently in the patients While promising treatment results were obtained in stent restenosis remains an issue and late in stent thrombosis which is associated with hypersensitivities to the polymer coatings is also reported Increasing interests have been raised towards the design of a more biocompatible coating in particular a poly lactic acid co glycolic acid PLGA coating for DES applications to improve the drug delivery and reduce adverse outcomes in patients This dissertation aims to develop a mathematical model for describing the process of drug release from a biodegradable PLGA stent coating and subsequent drug transport pharmacokinetics and distribution in the arterial wall A model framework is developed in the first part of the dissertation where a biodurable stent coating is considered and the intravascular delivery of a hydrophobic drug from an implanted DES in a coronary artery is mathematically modeled The model integrates drug diffusion in the coating with drug diffusion and reversible drug binding in the arterial wall The model was solved by the finite volume method The drug diffusivities in the coating and in the arterial wall were investigated for the impact on the drug release and arterial drug uptake In particular anisotropic vascular drug diffusivities result in slightly different average arterial drug levels but can lead to very different spatial drug distributions and is likely related to the reported non uniform restenosis thickness distribution in the artery cross section The second part of the dissertation focuses on modeling drug transport in a biodegradable poly D L lactic co glycolic acid PLGA coating A mathematical model for the PLGA degradation erosion and coupled drug release from PLGA stent coating is developed and validated An analytical expression is derived for PLGA mass loss The drug transport model incorporates simultaneous drug diffusion through both the polymer solid and the liquid filled pores in the coating where an effective drug diffusivity model is derived taking into account factors including polymer molecular weight change stent coating porosity change and drug partitioning between solid and aqueous phases The model predicted in vitro sirolimus release from PLGA stent coating and demonstrated the

significance of the developed model by comparing with existing drug transport models An integrated model for intravascular drug delivery from a PLGA coated DES is developed in the last part of the dissertation The integrated model describes the processes of drug release in a PLGA coating and subsequent drug delivery distribution and drug pharmacokinetics in the arterial wall Model simulations first compared a biodegradable PLGA coating with a biodegradable coating for stent based drug delivery The simulations further investigated drug internalization interstitial fluid flow in the arterial wall and stent embedment for impact on the drug release and arterial drug distribution of a PLGA coated stent These three factors greatly change the average drug concentrations in the arterial wall Each factor leads to significant and distinguished alterations in the arterial drug distribution that can potentially influence the treatment outcomes The developed model here provides the basis of a design tool for evaluating and studying a PLGA coating for stent applications Simulations using the model helped to provide insights into the potential impacts of various factors that can affect the efficacy of drug delivery With the developed model optimization of the model parameters can also be performed for future exploration on the design of PLGA coated drug eluting stents

Mathematical Models of Tumor-Immune System Dynamics Amina Eladdadi, Peter Kim, Dann Mallet, 2014-11-06 This collection of papers offers a broad synopsis of state of the art mathematical methods used in modeling the interaction between tumors and the immune system These papers were presented at the four day workshop on Mathematical Models of Tumor Immune System Dynamics held in Sydney Australia from January 7th to January 10th 2013 The workshop brought together applied mathematicians biologists and clinicians actively working in the field of cancer immunology to share their current research and to increase awareness of the innovative mathematical tools that are applicable to the growing field of cancer immunology Recent progress in cancer immunology and advances in immunotherapy suggest that the immune system plays a fundamental role in host defense against tumors and could be utilized to prevent or cure cancer Although theoretical and experimental studies of tumor immune system dynamics have a long history there are still many unanswered questions about the mechanisms that govern the interaction between the immune system and a growing tumor The multidimensional nature of these complex interactions requires a cross disciplinary approach to capture more realistic dynamics of the essential biology The papers presented in this volume explore these issues and the results will be of interest to graduate students and researchers in a variety of fields within mathematical and biological sciences

Fast Computational Techniques for Multiscale Electromagnetic Simulations Vikram Melapudi, 2009

Chemical 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

Chemical Engineering in the Pharmaceutical Industry Mary T. am Ende, David J. am Ende, 2019-04-01 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

Multi-Functional Nanoscale Materials and their Potential Applications Alagarsamy Pandikumar, Nay Ming Huang, Hong Ngee Lim, 2014-11-26 Special topic volume with invited peer reviewed papers only

Mathematical Model

and Simulation of Controlled Drug Release from Coated Pellets ,2007 **Assessing Bioavailability of Drug Delivery Systems** Jean-Maurice Vergnaud,Iosif-Daniel Rosca,2005-05-26 Exploring how to apply in vitro in vivo correlations for controlled release dosage forms Bioavailability of Drug Delivery Systems Mathematical Modeling clearly elucidates this complex phenomena and provides a guide for the respective mathematical modeling The book introduces mathematical modeling methods for calculating the profiles of plasma levels obtained with controlled release dosage forms and provides examples and case studies to illustrate the techniques employed The author has considerable experience in investigating mathematical fundamentals that are related to pharmaco and toxicokinetics modified release drug products physiologic pharmacokinetics and statistical treatment in clinical situations The mathematical models he has developed are particularly powerful because they account for such major parameters as the kinetics of drug release controlled by diffusion or by erosion and the kinetics of absorption into and elimination out of the plasma They are also able to solve the problem of determining the drug level in plasma as a result of patient non compliance incorrect dosage and incorrect frequency and to determine the best dosage forms necessary for therapy Using master curves the book highlights the inter variability of the patients often expressed by different responses towards a drug Thus after evaluating a patient s pharmacokinetic parameters the dose can be adapted to the patient with the expectation of decreasing the side effects for each patient Using dimensionless numbers in repeated doses either for the time or for the plasma drug concentration makes the master curves useful for every drug providing that its pharmacokinetics was linear These master curves address clear information either to the patients or to the therapists in a didactic and easy way The patients can see from first look the effects of non compliance and therapists can see the dramatic effects of inter variability of patients towards a drug Drug discovery and dosage forms have become an increasingly time consuming and expensive process The development of a single drug can leave behind more than 10 to 15 years of work Discussing time and cost effective methods as alternatives to conventional in vivo methods the book helps you analyze and integrate in vitro in vivo correlations and apply them to patient care and drug consultation situations *A PHYSIOLOGICAL FLOW MODEL FOR THE GASTROINTESTINAL ABSORPTION AND PLASMA KINETICS OF ASPIRIN.* Elizabeth M. Topp,1986 This result was qualitatively confirmed by experiments in rats Dosage forms which release aspirin in the jejunum rather than the stomach are therefore postulated to provide more effective antiplatelet activity *Controlled Drug Delivery* Kinam Park,1997 This volume discusses the challenges of creating controlled release dosage forms that will deliver new therapeutic agents based on high molecular weight molecules It examines strategies for delivering drugs through resistant biological barriers and surveys a variety of topics including drug targeting self regulated drug delivery protein drug delivery biosensors cell and tissue engineering new biomaterials modeling methods pharmacokinetics and U S federal regulations *Mathematical Reviews* ,2006 *Dissertation Abstracts International* ,2009 **Proceedings in Print** ,1990 Shargel and Yu's Applied Biopharmaceutics & Pharmacokinetics, 8th Edition Murray P. Ducharme,Leon Shargel,Andrew

B. C. Yu, 2022-01-24 The authoritative textbook on the principles and practical applications of biopharmaceutics and pharmacokinetics Shargel Yu's Applied Biopharmaceutics Pharmacokinetics has been the standard textbook in its field for over 40 years This eighth edition includes recent scientific developments in the field and embodies the collective contribution of experts with deep knowledge and experience in the selected subject areas Shargel Yu's Applied Biopharmaceutics Pharmacokinetics Eighth Edition provides the reader with a fundamental understanding of biopharmaceutics and pharmacokinetics principles that can be applied to patient drug therapy and rational drug product development Shargel Yu's Applied Biopharmaceutics Pharmacokinetics Eighth Edition has been expanded and revised to include advancements in biopharmaceutics and pharmacokinetics The chapter sequence has been reorganized into four main sections providing a more logical sequence for students The textbook starts with fundamental concepts followed by application of these principles to optimize drug therapy and to the rational development of drug products Each chapter includes theoretical concepts with practical examples and clinical applications Frequently asked questions provide a discussion of overall concepts Features Expanded and revised chapters to include scientific advances in biopharmaceutics and pharmacokinetics Four main sections providing a natural buildup of knowledge introduction to biopharmaceutics and pharmacokinetics fundamentals of biopharmaceutics pharmacokinetic calculations clinical pharmacokinetics and pharmacodynamics and biopharmaceutics and pharmacokinetics in drug product development Additional chapters for this edition include o Physiological factors related to drug absorption o Approaches to pharmacokinetics and pharmacodynamics calculations o Novel and complex dosage Forms o Clinical Development and Therapeutic Equivalence of Generic Drug and Biosimilar Products o Pharmacokinetics and Pharmacodynamics in Clinical Drug Product Development Additional information on drug therapy drug product performance and other related topics Frequently asked questions practice problems clinical examples and learning questions **Papers Presented at the ... Meeting** American Chemical Society. Division of Polymer Chemistry, 1992

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