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Nanoparticulate Drug Delivery System

An Overview



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Nanoparticulate Drug Delivery System An Overview

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Nanoparticulate Drug Delivery System An Overview:

Nanoparticulate Drug Delivery Systems Deepak Thassu, Michel Deleers, Yashwant Vishnupant Pathak, 2007-03-30 With the advent of analytical techniques and capabilities to measure particle sizes in nanometer ranges there has been tremendous interest in the use of nanoparticles for more efficient methods of drug delivery *Nanoparticulate Drug Delivery Systems* addresses the scientific methodologies formulation processing applications recent trends and e **Nanoparticulate Drug Delivery Systems** Raj Keservani, Anil K. Sharma, 2019-01-23 Focusing on nanoparticulate nanocarriers and recent advances in the field of drug delivery the volume begins with chapters that provide an informative introduction to polymeric nanoparticles their general physicochemical features and characteristics their applications in drug delivery systems and the challenges involved Specific applications are discussed with attention paid to treatment of particular diseases and disorders and the targeting of specific organs Part 2 looks at more specific applications and techniques of nanoparticulate nanocarriers for drug delivery such as the use of magnetic nanoparticles gold nanoparticles in therapeutics and superparamagnetic iron oxide nanoparticles SPIONs for the treatment of cancer Part 3 discusses lipid based nanoparticulates for various applications including skin care The last section of the book explores some of the newer nanoarchitectures including dendrimers in gene delivery and carbon nanotubes for drug delivery Together the insightful research presented here provides valuable information for those involved in this area including scientists and researchers and faculty and upper level students as well as for industry professionals **Nanoparticulate Drug Delivery Systems** Yoon Yeo, 2013-02-25 Frank discussions of opportunities and challenges point the way to new more effective drug delivery systems Interest in nanomedicine has grown tremendously fueled by the expectation that continued research will lead to the safe efficient and cost effective delivery of drugs or imaging agents to human tissues and organs The field however has faced several challenges attempting to translate novel ideas into clinical benefits With contributions from an international team of leading nanomedicine researchers this book provides a practical assessment of the possibilities and the challenges of modern nanomedicine that will enable the development of clinically effective nanoparticulate drug delivery products and systems *Nanoparticulate Drug Delivery Systems* focuses on the rationales and preclinical evaluation of new nanoparticulate drug carriers that have yet to be thoroughly reviewed in the literature The first chapter sets the stage with a general overview of targeted nanomedicine The book then explores new and promising nanoparticulate drug delivery systems including Lipid nanoparticles for the delivery of nucleic acids Multifunctional dendritic nanocarriers Polymer drug nanoconjugates Next the book presents new opportunities and challenges for nanoparticulate drug delivery systems including Clearance of nanoparticles during circulation Drug delivery strategies for combatting multiple drug resistance Toxicological assessment of nanomedicine Chapters offer state of the technology reviews with extensive references to facilitate further investigation Moreover each chapter concludes with an expert assessment of remaining challenges pointing the way to solutions and new avenues of research With its frank

discussions of opportunities and challenges Nanoparticulate Drug Delivery Systems sets a solid foundation for new research leading to the discovery and development of better nanomedicines **Nanoparticulate Drug Delivery Systems** Raj K. Keservani, Anil K. Sharma, 2019-01-23 Focusing on nanoparticulate nanocarriers and recent advances in the field of drug delivery the volume begins with chapters that provide an informative introduction to polymeric nanoparticles their general physicochemical features and characteristics their applications in drug delivery systems and the challenges involved Specific applications are discussed with attention paid to treatment of particular diseases and disorders and the targeting of specific organs Part 2 looks at more specific applications and techniques of nanoparticulate nanocarriers for drug delivery such as the use of magnetic nanoparticles gold nanoparticles in therapeutics and superparamagnetic iron oxide nanoparticles SPIONs for the treatment of cancer Part 3 discusses lipid based nanoparticulates for various applications including skin care The last section of the book explores some of the newer nanoarchitectures including dendrimers in gene delivery and carbon nanotubes for drug delivery Together the insightful research presented here provides valuable information for those involved in this area including scientists and researchers and faculty and upper level students as well as for industry professionals

Pharmacokinetics and Pharmacodynamics of Nanoparticulate Drug Delivery Systems Jayvadan K. Patel, Yashwant V. Pathak, 2022-03-07 A reference is needed that addresses the recent progress in aspects of PK PD methods and developments of nanoparticles for novel drug delivery systems No other consolidated published reference discusses the PK PD study of nanoparticle drug delivery systems This book discusses the advantages of nanoparticle drug delivery systems NPDDS in enhancing the pharmacokinetics of many drugs that are not easily metabolized or that obtain the desired therapeutic effect with minimum toxicity The authors provide an overview of biodistribution with a focus on polymer and lipid nanoparticles This thorough reference is divided into three parts Modelling Specific carries and their potential to treat specific diseases *Nanoparticulate Drug Delivery* Vandana Patravale, Prajakta Dandekar, Ratnesh Jain, 2012-10-31

Nanotechnology based therapeutics operating at scales of billionths of a metre have great potential for future expansion in altering the scale and methods of drug delivery The availability of these novel formulations to once inaccessible areas of the body has greatly expanded the therapeutic window of existing drug molecules Nanoparticulate drug delivery highlights and examines the transition of nanoparticulate drug delivery systems from the laboratory into a commercially viable sector The first chapters of the book provide an overview of the use and characterization of nanoparticulate systems as drug carriers including the assessment of their morphology sterility and potential toxicity In the latter part of the book chapters cover nanotoxicology regulatory aspect and clinical trials ending with an overview of several case studies and a look towards future developments Discusses the issues surrounding nanoparticulate products based on personal experience of their formulation Provides an overview of new application areas including RNA interference Outlines the pros and cons of nanoparticulate products and discusses how these may influence their route into the commercial sector *Nanoparticle Drug Delivery*

Systems for Cancer Treatment Hala Gali-Muhtasib, Racha Chouaib, 2020-02-19 In recent years nanoparticles bionanomaterials with specific physicochemical properties have gained a great deal of scientific interest owing to their unique structure Nanoparticle based drugs are now widely regarded as a safer more precise and more effective mode of cancer therapy considering their ability to enhance drug bioavailability improve site specific drug delivery and protect nontarget tissues from toxic therapeutic drugs This book compiles and details cutting edge research in nanomedicine from an interdisciplinary team of international cancer researchers who are currently revolutionizing drug delivery techniques through the development of nanomedicines and nanotheranostics Edited by Hala Gali Muhtasib and Racha Chouaib two prominent cancer researchers this book will appeal to anyone involved in nanotechnology cancer therapy or drug delivery research

Multifunctional Materials Divya Bajpai Tripathy, Anjali Gupta, Arvind Kumar Jain, 2025-03-25 This comprehensive book is essential for anyone looking to deepen their understanding of advanced materials and their transformative impact across multiple disciplines from cutting edge technologies to innovative solutions in engineering and biology Multifunctional Materials Engineering and Biological Applications is a comprehensive guide on advanced materials a class of materials that exhibit novel properties high performance and unique functionalities that make them suitable for a wide range of applications These materials are typically engineered at the molecular or atomic level allowing precise control over their structure and properties The field of advanced materials is vast covering a range of material types and applications This volume covers topics on the chemistry properties and applications of advanced materials The study of advanced materials involves multiple disciplines including materials science chemistry physics and engineering Advances in this field have led to the development of new and improved technologies such as high efficiency solar cells lightweight and strong materials for aerospace applications and new drug delivery systems for disease treatment The volume Demonstrates materials synthesis and characterization of multifunctional materials Examines properties and functionalities of multifunctional materials such as mechanical electrical and thermal properties as well as other functional properties Outlines multifunctional materials applications including their use in biomedical devices aerospace and defense systems and consumer electronics Provides a comprehensive overview of this rapidly evolving field covering topics related to materials science engineering and technology Audience Researchers industry scientists and engineers academics and postgraduate students working in the fields of materials chemistry applied chemistry nanotechnology chemical technology polymer science and engineering and industrial chemistry

Malarial Drug Delivery Systems Ranjita Shegokar, Yashwant Pathak, 2023-03-06 This book targets new advances in areas of treatment and drug delivery sciences for Malaria This is the only published book which compiles the complete road map of malarial drug delivery systems along with an overview on the pathology current state of malaria across the globe new clinical trials emerging drugs and evolving novel drug delivery platforms A wide variety of novel micro and nano formulations using promising technologies are being explored to deliver the malarial drug via

different administration routes This book addresses the gap between new approaches and old treatment modalities and how the former is superior in pharmacological performance when tested in in vitro and in vivo Audience from wide range group like from researchers to regulatory bodies can benefit from the compiled information to find out patient needs and addresses a much needed update to the existing malaria drug delivery research Nanotechnology for Biomedical Applications

Sreerag Gopi,Preetha Balakrishnan,Nabisab Mujawar Mubarak,2022-03-08 This book provides an overview of the use of nanoparticles carbon nanotubes liposomes and nanopatterned flat surfaces for specific biomedical applications This book explains the chemical and physical properties of the surface of these materials that allow their use in diagnosis biosensing and bioimaging devices drug delivery systems and bone substitute implants The toxicology of these particles is also discussed in the light of a new field referred to as nanotoxicology in this book This book will be useful for engineers researchers and industry professionals primarily in the fields of polymer science and engineering materials science surface science nanocatalysis biotechnology and biomedicine **Nanoparticles and Nanocarriers Based Pharmaceutical Formulations**

Akhlesh K. Jain,Keerti Mishra,2022-12-09 Nanomedicine is a rapidly expanding field because of its benefits over conventional drug delivery technology as it offers site specific and target oriented delivery of therapeutic agents Nanoparticles and Nanocarriers Based Pharmaceutical Preparations presents a structured summary of recent advances and discoveries in nanomedicine and nanocarrier based drug delivery The book covers several key topics in a very simple and easy to understand language Readers will be familiarized with many types of nanocarriers that have been developed over the past decade the pharmaceutical formulations composed of organic and inorganic materials as well as their clinical benefits Chapters are written with the help of authoritative sources of knowledge with the goal of building a foundational understanding of novel drug delivery systems Since the subject matter is interdisciplinary it will be of interest to students teachers and researchers in a broad range of fields including pharmaceutical sciences nanotechnology biomedical engineering and material sciences Fundamentals of Drug Delivery Heather A. E. Benson,Michael S. Roberts,Adrian C. Williams,Xiaowen Liang,2021-10-12

A comprehensive guide to the current research major challenges and future prospects of controlled drug delivery systems Controlled drug delivery has the potential to significantly improve therapeutic outcomes increase clinical benefits and enhance the safety of drugs in a wide range of diseases and health conditions Fundamentals of Drug Delivery provides comprehensive and up to date coverage of the essential principles and processes of modern controlled drug delivery systems Featuring contributions by respected researchers clinicians and pharmaceutical industry professionals this edited volume reviews the latest research in the field and addresses the many issues central to the development of effective controlled drug delivery Divided in three parts the book begins by introducing the concept of drug delivery and discussing both challenges and opportunities within the rapidly evolving field The second section presents an in depth critique of the common administration routes for controlled drug delivery including delivery through skin the lungs and

via ocular nasal and otic routes The concluding section summarizes the current state of the field and examines specific issues in drug delivery and advanced delivery technologies such as the use of nanotechnology in dermal drug delivery and advanced drug delivery systems for biologics This authoritative resource Covers each main stage of the drug development process including selecting pharmaceutical candidates and evaluating their physicochemical characteristics Describes the role and application of mathematical modelling and the influence of drug transporters in pharmacokinetics and drug disposition Details the physiology and barriers to drug delivery for each administration route Presents a historical perspective and a look into the possible future of advanced drug delivery systems Explores nanotechnology and cell mediated drug delivery including applications for targeted delivery and toxicological and safety issues Includes comprehensive references and links to the primary literature Edited by a team of internationally recognized experts Fundamentals of Drug Delivery is essential reading for researchers industrial scientists and advanced students in all areas of drug delivery including pharmaceuticals pharmaceutical sciences biomedical engineering polymer and materials science and chemical and biochemical engineering

Computational Drug Delivery Pooja A. Chawla, Dilpreet Singh, Kamal Dua, Muralikrishnan Dhanasekaran, Viney Chawla, 2024-10-07 The book bridges the gap between pharmaceuticals and molecular modelling at the micro meso and macro scale It covers Lipinski's rule of five nanoparticulate drug delivery computational prediction of drug solubility and ability to cross blood brain barrier computer based simulation of pharmacokinetic parameters virtual screening of mucoadhesive polymers QSPR modelling designing of 2D nanomaterials and role of principal component analysis

Nanostructures for Antimicrobial Therapy Anton Ficai, Alexandru Mihai Grumezescu, 2017-05-29 Nanostructures for Antimicrobial Therapy discusses the pros and cons of the use of nanostructured materials in the prevention and eradication of infections highlighting the efficient microbicidal effect of nanoparticles against antibiotic resistant pathogens and biofilms Conventional antibiotics are becoming ineffective towards microorganisms due to their widespread and often inappropriate use As a result the development of antibiotic resistance in microorganisms is increasingly being reported New approaches are needed to confront the rising issues related to infectious diseases The merging of biomaterials such as chitosan carrageenan gelatin poly lactic co glycolic acid with nanotechnology provides a promising platform for antimicrobial therapy as it provides a controlled way to target cells and induce the desired response without the adverse effects common to many traditional treatments Nanoparticles represent one of the most promising therapeutic treatments to the problem caused by infectious micro organisms resistant to traditional therapies This volume discusses this promise in detail and also discusses what challenges the greater use of nanoparticles might pose to medical professionals The unique physiochemical properties of nanoparticles combined with their growth inhibitory capacity against microbes has led to the upsurge in the research on nanoparticles as antimicrobials The importance of bactericidal nanobiomaterials study will likely increase as development of resistant strains of bacteria against most potent antibiotics continues Shows how nanoantibiotics can be used to more

effectively treat disease Discusses the advantages and issues of a variety of different nanoantibiotics enabling medics to select which best meets their needs Provides a cogent summary of recent developments in this field allowing readers to quickly familiarize themselves with this topic area Biomedical Applications of Nanoparticles Alexandru Mihai Grumezescu, 2019-02-28 Biomedical Applications of Nanoparticles describes the most interesting and investigated biomedical applications of nanoparticles emphasizing their therapeutic impact Progress made in the therapy of severe diseases such as cancer and difficult infections is strictly correlated to the scientific progress and technological development in the field of materials science Nanoparticles have numerous therapeutic applications starting with the design of new drugs delivery systems therapeutic materials and their contribution to the development of preventive strategies The book highlights the impact of nanoparticles on the therapy of infections antimicrobial effect and also anti cancer strategies Successful examples are given throughout the book along with analysis in order to improve future outcomes of novel therapies Highlights the term nanotherapeutics and presents several classifications of nanotherapeutics from different points of view Presents the recent progress related to nanotherapeutics in the oral cavity Provides the recent progress in the field of biomedical nanoparticles

Nanoparticulate Drug Delivery System Kamal Singh Rathore, Shreya Patel, Naisarg Pujara, 2013 Nanoparticles hold tremendous potential as an effective drug delivery system In this overview we discussed recent developments in nanotechnology for drug delivery To overcome the problems of gene and drug delivery nanotechnology has gained interest in recent years Nanosystems with different compositions and biological properties have been extensively investigated for drug and gene delivery applications To achieve efficient drug delivery it is important to understand the interactions of nanomaterials with the biological environment targeting cell surface receptors drug release multiple drug administration stability of therapeutic agents and molecular mechanisms of cell signaling involved in pathobiology of the disease under consideration Several anti cancer drugs including paclitaxel doxorubicin 5 fluorouracil and dexamethasone have been successfully formulated using nanomaterials Quantum dots chitosan Polylactic glycolic acid PLGA and PLGA based nanoparticles have also been used for in vitro RNAi delivery The use of nanomaterials including peptide based nanotubes is a new approach to control disease progression **Design and Applications of Theranostic Nanomedicines** Somasree Ray, Amit Kumar Nayak, 2022-09-10 Design and Applications of Theranostic Nanomedicines reviews the composition and design of various nanomedicines for theranostic applications helping readers to make informed decisions when exploring novel treatments for disease This book introduces readers to theranostic nanostructures as nanomedicines beginning with a balanced look at the associated challenges costs and benefits The next section goes on to detail a range of different theranostic nanomedicines and their design from nanodispersions and nanogels to exosomes and polymeric micelles A variety of applications is covered including in the treatment of pulmonary diseases neurological disorders cancers and more The book also takes a look at the toxicological implications of nanotheranostics an important aspect of any therapy or treatment

Design and Applications of Theranostic Nanomedicines provides a snapshot of the state of the art and will be of use to materials scientists biomedical engineers and pharmaceutical scientists with an interest in nanotechnology and theranostics Explores the challenges costs benefits and toxicological implications of nanotheranostics Reviews a range of nanomedicines and their design including liposomes nanohydrogels nanocochleate and more Details a variety of applications such as in drug delivery neurological disorders cardiovascular diseases and so on **Nanoparticulates as Drug Carriers** V. P.

Torchilin,2006 Written by key experts in the field of nanomedicine this book provides a broad introduction to the important field of nanomedicine and application of nanotechnology for drug delivery It covers up to date information regarding various nanoparticulate drug delivery systems describes the various opportunities for the application of nanoparticulate drug carriers in different areas of clinical medicine and analyzes already available information on their clinical applications This book can be used as an advanced textbook by graduate students and young scientists and clinicians at the early stages of their career It is also suitable for non experts from related areas of chemistry biochemistry molecular biology biomedical engineering physiology experimental and clinical medicine and pharmaceutical sciences who are interested in general problems of drug delivery and drug targeting as well as in more specialized topics of using nanoparticulate mediated drug delivery approaches in the individual areas of clinical medicine Prof Torchilin is an expert in Nanomedicine and a recipient of numerous awards including the Lenin Prize in Science Polymer Micelles as Drug Carriers E V Batrakova et al Lipoproteins as Pharmaceutical Carriers S Liu et al Dendrimers as Nanoparticulate Drug Carriers S Svenson Cells and Cell Ghosts as Drug Carriers J M Lanao Magnetic Nanoparticles as Drug Carriers U O Hnfeldt Liposomal Drug Carriers in Cancer Therapy A A Gabizon Delivery of Nanoparticles to the Cardiovascular System B A Khaw Nanoparticles for Targeting Lymphatics W Phillips Nanoparticulate Carriers for Ocular Drug Delivery A Sanchez and other papers Readership Graduate students academics in nanomedicine clinicians pharmacologists pharmacists bioengineers researchers in biotechnology and diagnostic imaging *Nanocarrier*

Drug Delivery Systems Prashant L. Pingale, Sanjula Baboota, Javed Ali, 2024-08-19 Nanotechnology can treat diseases by site specific and target oriented delivery of precise medicines Nanomaterials improve the efficacy of drugs and selective diagnosis The book covers detection and treatment It explains the use of nanocarriers for a variety of diseases such as cardiovascular and respiratory diseases cancer and ulcerative colitis It includes topical transdermal and ocular drug delivery and combined medication delivery **Novel Drug Delivery Systems in the management of CNS Disorders** Pooja A

Chawla, Raimar Loebenberg, Kamal Dua, Vinay Parikh, Viney Chawla, 2024-10-01 Novel Drug Delivery Systems in the Management of CNS Disorders offers a comprehensive source of information on delivering drugs to the central nervous system to treat various diseases and conditions The book covers a wide range of CNS disorders including epilepsy Parkinson s Alzheimer s Huntington s multiple sclerosis schizophrenia cerebral palsy autism ALS and others The book begins by presenting the foundations of drug delivery to the brain and addressing the associated challenges It then delves into clinical

trials and explores the future potential of the presented technologies This reference is designed for drug delivery researchers in academia and corporations providing them with the essential knowledge about overcoming the Brain Blood Barrier and achieving targeted drug delivery to the central nervous system Consolidates current state of the art research into a single book volume Presents the challenges of drug delivery to the CNS in a comprehensive way Covers the most relevant CNS conditions and diseases Provides future perspectives and the most active research areas in this fast moving field

Decoding **Nanoparticulate Drug Delivery System An Overview**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Nanoparticulate Drug Delivery System An Overview**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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