

# Bioremediation Processes

**Biodegradation:** Partial and sometimes total, transformation or detoxification of contaminants by microbes and plants

**Mineralization:** Complete conversion of an organic contaminant to its inorganic constituent by a single or multiple species.

**Cometabolism:** Transformation of a contaminant without providing it Carbon or energy for degrading microbes.



# Bioremediation Of Contaminated Soils

**RiseR-RobeRts**



## **Bioremediation Of Contaminated Soils:**

*Bioremediation of Contaminated Soils* Donald L. Wise, 2000-06-09 This volume focuses on innovative bioremediation techniques and applications for the cleanup of contaminated media and sites It includes quantitative and design methods that elucidate the relationships among various operational parameters and waste chemistry that defines the cost effectiveness of bioremediation projects It also presents numerical models

**The Utilization of Bioremediation to Reduce Soil Contamination: Problems and Solutions** Václav Sasek, John A. Glaser, P. Baveye, 2003-02-28 Proceedings of the NATO Advanced Research Workshop held in Prague Czech Republic 14 19 June 2000

**Bioremediation of Emerging Contaminants from Soils** Prasann Kumar, Veena Chaudhary, Eric D. van Hullebusch, Rosa Busquets, Arun Lal Srivastav, 2024-05-09 Bioremediation of Emerging Contaminants from Soils Soil Health Conservation Along with Food Security deals with current challenges of sustainable soil health using eco friendly approaches This book provides ways of reducing the chemicals burden on the soil by maintaining balance in terms of society environment and economy which are considered basic pillars of sustainability Designed to highlight soil health best practices for both environmental and agricultural sustainability these approaches are also considered important for improving global food security by ensuring safe growing conditions for crops for food and feed Presented in two parts the book first highlights emerging contaminants and their sources The second part explores a variety of steps and tools for addressing contaminated soils including bio and phytoremediation options Case studies in each part provide real world insights for practical application This book will be unique in the specified area of sustainability using the principles of bioremediation Moreover scientists researchers and policymakers will receive insights to develop and explore innovate approaches to achieve sustainable development goals Contains the latest practical and theoretical aspects of the soil health crisis and its management Presents collective information to ensure the remediation of soil from emerging contaminants Serves as baseline information for environmental issues in agriculture along with their alternative eco friendly solutions

Bioremediation of Contaminated Soils D. C. Adriano, 1999 The goal of soil bioremediation is not only to enhance the timely degradation transformation remediation or detoxification of these pollutants by biological means but also to protect and improve soil quality The authors provide a comprehensive review of the science and technology of bioremediation beginning with an introduction to soil microorganisms and proceeding through a whole spectrum of remediation strategies and case studies

Remediation of Petroleum Contaminated Soils Eve Riser-Roberts, 2020-11-25 This book combines the results of current research with essential background material to provide complete in depth coverage of every aspect of in situ and ex situ bioremediation as well as an extensive overview of the physical and chemical processes currently available for treating petroleum contaminated soils Critical information has been collected and assembled under one cover to provide a convenient reference for anyone who must contend with this worldwide problem Remediation of Petroleum Contaminated Soils Biological Physical and Chemical

Processes describes how to optimize the biodegradation of petroleum hydrocarbons in soil water systems It reports on the susceptibility of various petroleum components to biodegradation by microorganisms and considers all groups of microorganisms for their potential contributions The book also deals with problem areas such as the transport of organisms oxygen or nutrients throughout the subsurface as well as biodegradation of polynuclear aromatic hydrocarbons PAHs and nonaqueous phase liquids NAPLs In addition the book presents a variety of methods for monitoring bioremediation This reference discusses current soil remediation processes and includes many innovative approaches It also investigates means of controlling volatile organic compounds VOCs and leachate and addresses methods for collecting and treating these secondary waste streams The expansive coverage of this book will furnish readers with a wide range of options for developing treatment strategies and for customizing procedures for specific requirements *Biomangement of Metal-Contaminated Soils* Mohammad Saghir Khan,Almas Zaidi,Reeta Goel,Javed Musarrat,2011-08-30 Heavy metal contamination is one of the world s major environmental problems posing significant risks to agro ecosystems Conventional technologies employed for heavy metal remediation have often been expensive and disruptive This book provides comprehensive state of the art coverage of the natural sustainable alternatives that use a wide range of biological materials in the removal detoxification of heavy metals consequently leading to the improvement of crops in these soils Novel environmentally friendly and inexpensive solutions are presented based on a sound understanding of metal contamination and the roles of plants and microbes in the management of these toxic soils Written by worldwide experts the book provides not only the necessary scientific background but also addresses the challenging questions that require special attention in order to better understand metal toxicity in soils and its management through bioremediation Advances in Bioremediation of Wastewater and Polluted Soil Naofumi Shiomi,2015-09-09 The pollution of soil and groundwater by heavy metals and other chemicals is becoming a serious issue in many countries However the current bioremediation processes do not often achieve sufficient remediation and more effective processes are desired This book deals with advances in the bioremediation of polluted soil and groundwater In the former chapters of this book respected researchers in this field describe how the optimization of microorganisms enzymes absorbents additives and injection procedures can help to realize excellent bioremediation In the latter chapters other researchers introduce bioremediation processes that have been performed in the field and novel bioremediation processes Thus the readers will be able to obtain new ideas about effective bioremediation as well as important information about recent advances in bioremediation **Biotechnological Strategies for Effective Remediation of Polluted Soils** Bhupendra Koul,Pooja Taak,2018-11-02 This book presents a comprehensive collection of various in situ and ex situ soil remediation regimes that employ natural or genetically modified microbes plants and animals for the biodegradation of toxic compounds or hazardous waste into simpler non toxic products These techniques are demonstrated to be functionally effective in connection with physical chemical and biological strategies Soil and water

contamination through heavy metals hydrocarbons and radioactive wastes is of global concern as these factors have cumulative effects on the environment and human health through food chain contamination The book discusses the utilization of algae plants plant associated bacteria fungi endophytic or rhizospheric and certain lower animals for the sustainable bioremediation of organic and inorganic pollutants In addition it explores a number of more recent techniques like biochar and biofilms for carbon sequestration soil conditioning and remediation and water remediation It highlights a number of recent advances in nanobioremediation an emerging technology based on biosynthetic nanoparticles Lastly it presents illustrative case studies and highlights the successful treatment of polluted soils by means of these strategies

**Treatment of Contaminated Soil** Rainer Stegmann,2001-05-22 The treatment of contaminated soil is a permanently relevant subject for ensuring the quality of the environment A wide variety of soils contaminated with a broad range of harmful chemical compounds all around the world call for many different treatment strategies Research activities focus on affordable methods offering the greatest possible effect whilst limiting the potential side effects This book sums up the research activities of Research Centre 188 which has cooperated with the Technical University of Hamburg Harburg the University of Hamburg and GKSS in Geesthacht over the last 12 years thus greatly advancing our knowledge in this field

Remediation of Hazardous Waste Contaminated Soils Donald L. Wise,1994-03-30 This unique single source reference offers a thorough treatment of the remediation of soils contaminated by hazardous wastes and the scientific and engineering issues that must be addressed in creating practical solutions for their reclamation

J.R. Simplot Ex-situ Bioremediation Technology for Treatment of TNT-contaminated Soils ,1995

Soil Bioremediation Maulin P Shah,Deepanwita Deka,2025-02-04 This book is presented on bioremediation of soil including different aspects for sustainable development of agriculture environment etc Significant attention is being paid to plants and microbes because of their metabolomics molecular mechanisms biochemical pathways bioengineering and cost effective nature in an eco friendly green approach It presents a detailed account on phytoremediation microbial remediation application of different plants and microorganisms for bioremediation in agricultural soil nanoparticles metabolites produced by plants and microbes for bioremediation of soil multidisciplinary approaches of bioremediation to alleviate major soil contamination issues molecular mechanisms biochemical approach of bioremediation of soil plants and microbial engineering for bioremediation recent advances and challenges future prospects of bioremediation of contaminated soil utilizing biodiversity for sustainable development of the soil ecosystem

**Remediation of Hazardous Waste Contaminated Soils** Donald L. Wise,2018-10-03 This unique single source reference offers a thorough treatment of the remediation of soils contaminated by hazardous wastes and the scientific and engineering issues that must be addressed in creating practical solutions for their reclamation

Contaminated Soils, Sediments and Water: Edward J. Calabrese,Paul T. KostECKI,James Dragun,2006-01-16 Contaminated Soils Volume 9 contains 38 technical papers covering a wide range of environmental issues Volume discussion includes Part I Bioremediation Part II Chemical Oxidation Part III Heavy Metals Part

IV MTBE Part V Phytoremediation Part VI Radiation Part VII Regulatory and Legal issues Part VIII Remediation Part IX Risk Based Cleanup and Part X Site Assessment Contributing authors to this volume are from government agencies academic institutions the consulting community and industrial companies This important volume documents the state of environmental science and provides perspective on where we as an industry have come from Increased scientific engineering and consulting alliances and collaboration should drive our efforts going forward

**Bioremediation of Petroleum Contaminated Soil and Sediment** Amir Parnian, Majeti Narasimha Vara Prasad, James N. Furze, Nematollah Jaafarzadeh Haghighi Fard, 2026-01-01 Petroleum pollution is the greatest concern for human societies potentially solved by bioremediation a demonstrable approach for restoration of the environment In the matter of petroleum contaminated soil and sediment numerous methods are available This causes uncertainty in the accuracy of results time performance and financial efficiency required for a successful outcome Co composting mycoremediation phytoremediation and bio piles are established biological methods However such methods have grey areas and are elusive In this book we provide essential guidance and key points for remediation of petroleum contaminated areas Use of the techniques in full scale projects requires a greater concentration of knowledge than seen in prior published work This book collates previously overlooked insights for effective bioremediation of petroleum contaminated soil and sediment

**Applied Bioremediation and Phytoremediation** Ajay Singh, Owen P. Ward, 2004-06-15 The huge expansion of the chemical and petroleum industries in the twentieth century has resulted in the production of a vast array of chemical compounds and materials that have transformed our lives The associated large scale manufacturing processing and handling activities have caused a serious deterioration in environmental quality and created threats to human health These negative impacts have led to responses and regulations requiring remedial action in support of environmental sustainability of biotechnological methods through bioremediation Application has gained prominence as an option for soil remediation methods Bioremediation is a multidisciplinary approach where biologists chemists soil scientists and engineers work as team to develop and implement remediation processes Bioremediation has now been used successfully to remediate many petroleum contaminated sites However there are as yet no commercial technologies commonly used to remediate the most recalcitrant contaminants Nevertheless bioremediation is a rapidly advancing field and new bio based remedial technologies are continuing to emerge

Bioremediation of Petroleum Contaminated Sites RiseR-RobeRts, 1992-07-15 Bioremediation of Petroleum Contaminated Sites provides important background information on the major aspects of technologies and related research dealing with the use of biodegradation for treating environmental contamination by toxic organic substances The book can be used as a broad reference base for developing programs for in situ bioremediation of fuel contaminated soil and groundwater A detailed appendix includes supplementary technical information for readers needing in depth information Bioremediation of Petroleum Contaminated Sites is an excellent reference for managers consultants regulators hazardous waste professionals contractors students and environmental

researchers

**Soil and Sediment Remediation** Piet Lens, T. Grotenhuis, G. Malina, H. Tabak, 2005-09-30 Soil and Sediment Remediation discusses in detail a whole set of remediative technologies currently available to minimise their impact Technologies for the treatment of soils and sediments in situ landfarming bioscreens bioventing nutrient injection phytoremediation and ex situ landfarming bio heap treatment soil suspension reactor will be discussed The microbiological process technological and socio economical aspects of these technologies will be addressed Special attention will be given to novel biotechnological processes that utilise sulfur cycle conversions e g sulfur and heavy metal removal from soils Also the potential of phytoremediation will be highlighted In addition treatment schemes for the clean up of polluted megasites e g harbours and Manufactured Gaswork Plants MGP will be elaborated The aim of Soil and Sediment Remediation is to introduce the reader in the biogeochemical characteristics of soil and sediments new techniques to study soil sediment processes molecular probes microelectrodes NMR clean up technologies for soils polluted with organic PAH NAPL solvents or inorganic heavy metals pollutants preventative and remediative strategies and technologies available in environmental engineering novel process applications and bioreactor designs for bioremediation the impact of soil pollution on society and its economic importance

**Contaminated Soils** Edward J. Calabrese, Paul T. KostECKI, 1992-05-12 Contaminated Soils offers state of the art technologies for detection and remediation of diesel contaminated soils that can be used by environmental professionals to maximize the practical application of theory The book covers all aspects of assessment of soils contaminated by diesel fuel and discusses the most successful remediation techniques currently available These techniques include the use of hydrocarbon analyses for environmental assessment and remediation physical and biological treatments and vent walls for enhancing biodegradation of contaminated soils The development of a monoclonal antibody immunoassay for detecting gasoline and diesel fuel in the environment and a comparison of the purge and trap procedure versus the extraction procedure for detecting kerosene and diesel fuel No 2 are examined as well The book concludes with a chapter discussing human health based soil cleanup guidelines for diesel fuel No 2 Contaminated Soils is a must for professionals concerned with the quality of groundwater and hazardous waste cleanup regulators oil company officials and libraries

Features

**Phytoremediation of Contaminated Soil and Water** Norman Terry, Gary S. Banuelos, 2020-11-25 Phytoremediation is an exciting new technology that utilizes metal accumulating plants to rid soil of heavy metal and radionuclides Hyperaccumulation plants are an appealing and economical alternative to current methods of soil recovery Phytoremediation of Contaminated Soil and Water is the most thorough literary examination of the subject available today The successful implementation of phytoremediation depends on identifying plant material that is well adapted to specific toxic sites Gentle remediation is then applied in situ or at the contamination site No soil excavation or transport is necessary This severely contains the potential risk of the pollutants entering the food chain And it s cost effective The progress of modern man has created many sites contaminated with heavy metals The effected land is toxic to plants and animals which

creates considerable public interest in remediation. But the commonly used remedies are ex situ, which poses an expensive dilemma and an even greater threat. Phytoremediation offers the prospect of a cheaper and healthier way to deal with this problem. Read *Phytoremediation of Contaminated Soil and Water* to learn just how far this burgeoning technology has developed.

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