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Dinesh K. Maheshwari Meenu Saraf Editors

Halophiles

Biodiversity and Sustainable Exploitation



M.H. Fulekar, Bhawana Pathak, R K Kale

Halophiles Dinesh K Maheshwari, Meenu Saraf, 2015-09-16 The world of halophiles is quite diverse and their representatives in three domains of life i e archaea bacteria and eukarya They are found all over the small subunit rRNA based tree of life and these micro organisms are adapted to salt concentration up to saturation hence able to grow at 300g l Nacl concentration Their metabolic diversity is high as well encompassing oxygenic and anoxygenic phototrophs aerobic heterotrophs denitrifiers sulphate reducers fermenters and methanogens. The proteins of halophiles are magnificently engineered to function in a milieu containing 2 5M salt that encodes genes represent a valuable repository and resource for reconstruction and visualizing processes of habitat selection and adaptive evolution Search for new enzymes endowed with novel activities and enhanced stability continues to be desirable purpose for important commercial production of biotechnological significance These poly extremophiles proved excellent source of enzymes and metabolites possessing inherent ability to function in extreme conditions of high salt alkaline pH and facilitating catalysis for industrial application in food processing industrial bioconversion bioremediation etc In fact it has just begun to realize the great potential and true extent of diversity and suitable applications if explored them judiciously This book highlights current applications and research on halophiles to provide a timely overview Chapters are written by expert authors from around the world and include topics of varied importance which include their role to play in enzyme production restoration of soil fertility and plant growth antimicrobial and biocatalytic potential biomolecules in nanotechnology and aspects of quorum sensing The book is divided into three sections dealing with biodiversity biotechnology and sustainable exploitation of halophiles This major new work represents a valuable source of information to all those scientists interested in microorganisms in general and extremophiles in particular with respect to their innovative products and applications Plant Stress Mitigators Mansour Ghorbanpour, Muhammad Adnan Shahid, 2022-12-06 Plant Stress Mitigators Types Techniques and Functions presents a detailed contextual discussion of various stressors on plant health and yield with accompanying insights into options for limiting impacts using chemical elicitors bio stimulants breeding techniques and agronomical techniques such as seed priming cold plasma treatment and nanotechnology amongst others The book explores the various action mechanisms for enhancing plant growth and stress tolerance capacity including nutrient solubilizing and mobilizing biocontrol activity against plant pathogens phytohormone production soil conditioners and many more unrevealed mechanisms This book combines research methods opinion perspectives and reviews dissecting the stress alleviation action of different plant stress mitigators on crops grown under optimal and sub optimal growing conditions abiotic and biotic stresses Explores the various action mechanisms of mitigators Highlights the relationship between mitigator and nutrient efficiency product quality and microbial population Includes both biotic and abiotic stressors and their mitigation options **Extremophiles** Ravi V. Durvasula, D. V. Subba Rao, 2018-01-09 Highly recommended by CHOICE Oct 2018 Extremophiles are nature sultimate

survivors thriving in environments ranging from the frozen Antarctic to abyssal hot hydrothermal vents Their lifeforms span bacteria to fishes and are categorized as halophiles from hypersaline environments acidophiles from acidic waters psychrophiles from cold habitats and thermophiles from warm waters Extremophiles From Biology to Biotechnology comprehensively covers the basic biology physiology habitats secondary metabolites for bioprospecting and biotechnology of these extreme survivors The chapters focus on the novel genetic and biochemical traits that lend these organisms to biotechnological applications Couples studies of marine extremophile biology genomics and extremophile culture for biotechnological applications with the latest advances in bio prospecting and bio product development Includes practical experiments that a laboratory can use to replicate extreme habitats for research purposes Presents latest advances in extremophile genomics to give the reader a better understanding of the regulatory mechanisms of extremophiles Offers insights into the production of commercially important extremozymes carotenoids bioactive compounds and secondary metabolites of medicinal value This unique guide serves as a resource for biotechnologists who wish to explore extremophiles for their commercial potential as well as a valuable reference for teaching undergraduate graduate and postgraduate Environment and Sustainable Development M.H. Fulekar, Bhawana Pathak, R K Kale, 2013-10-04 Global students society in the 21st century is facing challenges of improving the quality of air water soil and the environment and maintaining the ecological balance Environmental pollution thus has become a major global concern The modern growth of industrialization urbanization modern agricultural development and energy generation has resulted in the indiscriminate exploitation of natural resources for fulfilling human desires and needs which has contributed in disturbing the ecological balance on which the quality of our environment depends Human beings in the truest sense are the product of their environment The man environment relationship indicates that pollution and deterioration of the environment have a social origin The modern technological advancements in chemical processes operations have generated new products resulting in new pollutants in such abundant levels that they are above the self cleaning capacity of the environment One of the major issues in recent times is the threat tohuman lives due to the progressive deterioration of the environment from various sources The impact of the pollutants on the environment will be significant when the accumulated pollutants load will exceed the carrying capacity of the receiving environment Sustainable development envisages the use of natural resources such as forests land water and fisheries in a sustainable manner without causing changes in our natural world The Rio de Janeiro Earth Summit held in Brazil in 1992 focused on sustainable development to encourage respect and concern for the use of natural resources in a sustainable manner for the protection of the environment This book will be beneficial as a source of educational material to post graduate research scholars teachers and industrial personnel for maintaining the balance in the use of natural sources for sustainable development Physiology, Genomics, and Biotechnological Applications of Extremophiles Gunjal, Aparna B., Thombre, Rebecca, Parray, Javid A., 2021-12-10 Extremophiles are organisms that are able

to live in extreme conditions due to their unique physiological and genetic adaptations Extremophiles are harnessed for their extremozymes that have wide applications in biotechnology pharmaceutics and industry Recent developments in genomics and proteomics have helped unravel the mechanism of survival physiological adaptation and genomics structure of extremophiles Physiology Genomics and Biotechnological Applications of Extremophiles covers innovative developments in understanding the physiology and biochemistry of extremophiles using the omics perspective focuses on the advancement in mechanisms of the extremophiles that makes them able to survive under extreme conditions and discusses the applications of extremophiles in astrobiology Covering topics such as genomics and the history and identification of extremophiles it is ideal for students professors researchers academicians microbiologists agricultural scientists and biotechnologists in Food Biotechnology Mohammed Kuddus, 2018-08-23 Enzymes in Food Biotechnology Production Applications and Future Prospects presents a comprehensive review of enzyme research and the potential impact of enzymes on the food sector This valuable reference brings together novel sources and technologies regarding enzymes in food production food processing food preservation food engineering and food biotechnology that are useful for researchers professionals and students Discussions include the process of immobilization thermal and operational stability increased product specificity and specific activity enzyme engineering implementation of high throughput techniques screening to relatively unexplored environments and the development of more efficient enzymes Explores recent scientific research to innovate novel global ideas for new foods and enzyme engineering Provides fundamental and advanced information on enzyme research for use in food biotechnology including microbial plant and animal enzymes Includes recent cutting edge research on the pharmaceutical uses of enzymes in the food industry New and Future Developments in Microbial Biotechnology and Bioengineering Joginder Singh Panwar, Praveen Gehlot, 2020-06-16 New and Future Developments in Microbial Biotechnology and Bioengineering Recent Advances in Application of Fungi and Fungal Metabolites Environmental and Industrial Aspects provides a comprehensive overview of recent development and applied aspects of fungi and its metabolites in environmental and industrial settings Fungi and fungal metabolites have great prospects for developing new products in a wide range of sectors Many fungal metabolites are environmentally friendly clean non toxic agents used for environmental management practices This book offers a systems approach and provides a means to share the latest developments and advances about the exploitation of fungal products including their vide uses in the field of environment and industry Introduces the aspects and advances of fungi and fungal metabolites in environmental and industry perspectives Discusses the potential of fungi and its metabolites in environmental management Includes a description of traditional uses and the modern practices of harnessing the potential of fungi and its metabolites in solving environment issues Provides details about usage of fungi and its metabolites for environmental management and industrial purposes Fungi in Extreme Environments: Ecological Role and Biotechnological Significance Sonia M. Tiquia-Arashiro, Martin Grube, 2019-07-22 Over the last decades scientists have

been intrigued by the fascinating organisms that inhabit extreme environments These organisms known as extremophiles thrive in habitats which for other terrestrial life forms are intolerably hostile or even lethal Based on such technological advances the study of extremophiles has provided over the last few years ground breaking discoveries that challenge the paradigms of modern biology In the new bioeconomy fungi in general play a very important role in addressing major global challenges being instrumental for improved resource efficiency making renewable substitutes for products from fossil resources upgrading waste streams to valuable food and feed ingredients counteracting life style diseases and antibiotic resistance through strengthening the gut biota making crop plants more robust to survive climate change conditions and functioning as host organisms for production of new biological drugs This range of new uses of fungi all stand on the shoulders of the efforts of mycologists over generations The book is organized in five parts I Biodiversity Ecology Genetics and Physiology of Extremophilic Fungi II Biosynthesis of Novel Biomolecules and Extremozymes III Bioenergy and Biofuel synthesis and IV Wastewater and biosolids treatment and V Bioremediation **Microbiomes of Extreme Environments** Ajar Nath Yadav, Ali Asghar Rastegari, Neelam Yadav, 2021-03-21 The extreme microbiomes are those microorganisms thriving under extreme conditions where no other living being will have any chance to survive The extreme habitats are those presenting high temperatures thermophiles low temperature psychrophiles hypersaline environments halophiles low and high pH Acidophiles alkaliphiles high pressure Piezophiles are distributed worldwide The extreme habitats have proved to offer a unique reservoir of genetic diversity and biological source of extremophiles. The extremophilic microbial diversity and their biotechnological potential use in agricultural and industrial applications will be a milestone for future needs Extremophiles and their cell components therefore are expected to play an important role in the chemical food pharmaceutical paper and textile industries as well as environmental biotechnology Microorganisms Resilience to Climate Change Piyush Pandey, Shrivardhan Dheeman, Dinesh K. Maheshwari, 2025-05-17 This book covers a wide range of topics such as role of microorganisms in the global carbon cycle the impact of climate change on microbial communities and the feedback mechanism between them Microorganisms produce and consume greenhouse gases to transform essential elements such as carbon and nitrogen to form their cellular components Microorganisms are also involved in nitrogen and phosphorus cycling which are essential for plant growth and productivity Thus the role of microbial communities in agroecosystems with biogeochemical cycles is imperative for addressing the current global warming situation Microorganisms are highly sensitive to changes in environmental conditions such as temperature moisture and nutrient availability As the climate continues to change shifts in microbial community structure and function may have significant consequences for ecosystem services such as nutrient cycling water purification and carbon sequestration In this book experts from a range of fields such as microbiology ecology biogeochemistry and climate science come together to provide a holistic perspective on the role of microorganisms in climate change This book is of reference to policymakers educators

researchers and students working in the field of microbiology and climate sciences Current Trends in Microbial Biotechnology for Sustainable Agriculture Ajar Nath Yadav, Joginder Singh, Chhatarpal Singh, Neelam Yadav, 2020-11-10 Microbial biotechnology is an emerging field with applications in a broad range of sectors involving food security human nutrition plant protection and overall basic research in the agricultural sciences The environment has been sustaining the burden of mankind from time immemorial and our indiscriminate use of its resources has led to the degradation of the climate loss of soil fertility and the need for sustainable strategies. The major focus in the coming decades will be on achieving a green and clean environment by utilizing soil and plant associated beneficial microbial communities Plant microbe interactions include the association of microbes with plant systems epiphytic endophytic and rhizospheric The microbes associated with plant ecosystems play an important role in plant growth development and soil health Moreover soil and plant microbiomes help to promote plant growth either directly or indirectly by means of plant growth promoting mechanisms e q the release of plant growth regulators solubilization of phosphorus potassium and zinc biological nitrogen fixation or by producing siderophores ammonia HCN and other secondary metabolites These beneficial microbial communities represent a novel and promising solution for agro environmental sustainability by providing biofertilizers bioprotectants and biostimulants in addition to mitigating various types of abiotic stress in plants This book focuses on plant microbe interactions the biodiversity of soil and plant microbiomes and their role in plant growth and soil health Accordingly it will be immensely useful to readers working in the biological sciences especially microbiologists biochemists and microbial biotechnologists Yellowstone Science ,1997 13th International Congress on Extremophiles: From Extremophilic Biomolecules and Microorganisms to Biotechnological and Sustainable Applications Isaac Cann, Melina Kerou, Simone Antonio De Rose, Mohea Couturier, 2024-05-23 Extremophiles have been studied for many decades these microorganisms can thrive under a vast range of conditions including extreme temperature pH pressure radiation salinity energy and nutrient limitation Life in extreme environments has evolved to render solutions that overcome the challenges presented by such conditions Among these solutions include extremozymes and extremolytes an invaluable collection of natural renewable and biological resources with immense potential for applications aimed at the development of a sustainable bio economy especially in biotechnology and other industrial sectors In line with this observation extremophilic DNA polymerases have been instrumental in driving unprecedented progress in recombinant DNA technologies applied in diverse areas including agriculture and human health Thermostable and halotolerant enzymes are likely to feature significantly in the renewable energy sector of the future including bioethanol production and the Gas to Liquid effort which aims at converting greenhouse gases such as CO2 and methane to liquid fuels Furthermore due to the stability of extremophilic protein homologs insights to the structure and function of protein protein complexes including those critical to protein degradation were solved to advance our understanding of fundamental processes across the three domains of life Oceanic Abstracts, 1996-10

Biodiversity and Sustainable Development M. Lakshmi Narasaiah, 2005 Contents Biodiversity Living with Diversity Saving the Planet Population and the Environment Ecosystems Our Unknown Protectors Climate Change and Human Health Population Growth and Climate Change Economics and Sustainable Development Urbanization and the Environment Sustainable Cities Fresh Water and the Environment Forests Towards Healthy Cities Global Warming Money Alone is not Enough Tourism and the Environment Energy and Sustainability Cities Residents to the Rescue Children's Health and the Environment Ecotourism or Ecocide Sustainable Tourism Development Economics and Environment Population Growth and Energy Population Growth and Urbanization Population Growth and Waste Using Economics to Advantage Water Solutions for a Water Short World Living with Leviathan An Agenda for Change Sustainable Tourism and the Environment Big Dam Construction is on the Rise Population Growth and Fresh Water Population Growth and Natural Recreation Areas Development of Sericulture The Do s and Don ts of Risk Reduction Consuming the Future Crisis Prevention Crisis and New Orientation of Development Policy Aid Effectiveness as a Multi Level Process The Dematerialisation of the World Economy What's Driving Migration Not Yet Fossil Fuel The Conservation of Biodiversity as it Relates to Ecologically Sustainable Development ,1991 Biodiversity and Gender for Sustainable Development, 2005 **Biorights** Dipayan Dey, Joyashree Roy, 2022-07-12 This book evaluates local conservation successes of global south in the climate milieu as an empirical evidence of Bio rights of commons at community ecosystem interface for sustainable intensification of nature s goods and services Bio rights is a right based neo economic conservation paradigm that compensates the opportunity costs incurred in conservation efforts by the marginal communities living near globally important ecosystems and dependent on it for their livelihood through payments from environment services The book would bring forth the true value of circular economic interventions in socio ecological conservation shaped through sustainable human interactions with nature This multilevel study of conservation science serves an interdisciplinary academia consistent with conventions on climate change bio diversity and sustainable development to establish links between conservation priorities and development objectives Herein Bio rights is introduced as a design approach for production linked sustainable development supplemented with case studies from the east Sustainable Development and Biodiversity Cornell International Institute for Food, Agriculture, and Development, 1992 Sustainable Use of Biodiversity Bror Jonsson, Reidar Andersen, Lars Hansen, Ian A. Fleming, Arne Bjørge, Norwegian Institute for Nature Research, 1993

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