

Handbook of Vegetation Science

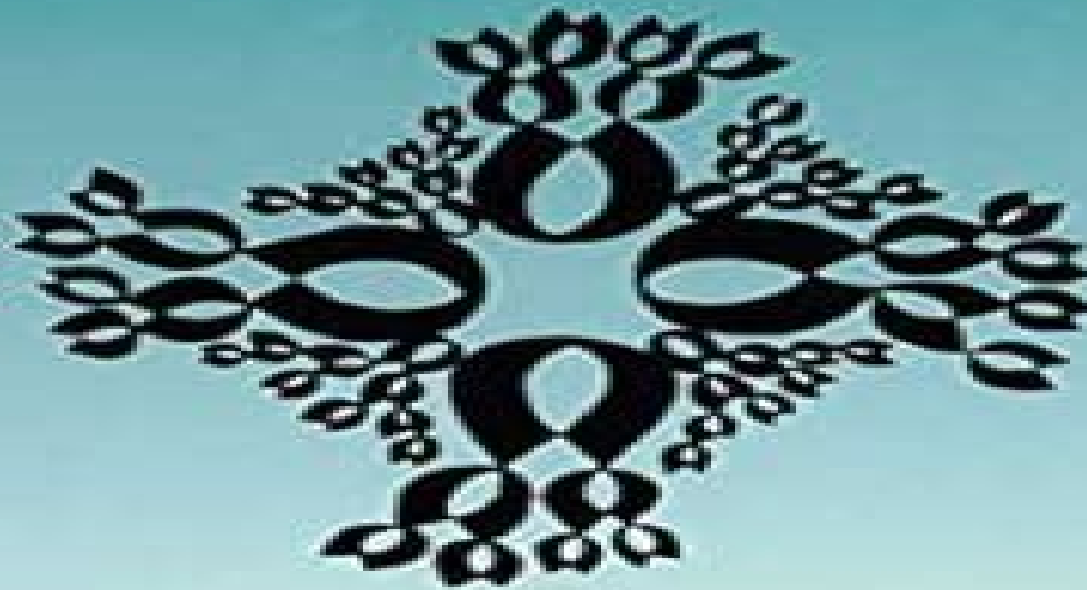
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Concepts in Mycorrhizal Research

Edited by

K. G. Mukerji

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Concepts In Mycorrhizal Research Handbook Of Vegetation Science

J.S. Singh Et Al



Concepts In Mycorrhizal Research Handbook Of Vegetation Science:

Concepts in Mycorrhizal Research K.G. Mukerji, 2013-04-17 Mycorrhiza will be the focus of research and study for the coming decade. Successful survival and maintenance of plant cover is mostly dependent on mycorrhization. During the last decade about ten books have appeared on various aspects of mycorrhiza including two on methodology. The present book has been compiled to give a complete and comprehensive description of the topic to the students and researchers in botany, applied mycology, biotechnology, forestry and agriculture. The book will also be useful to planners dealing with biofertilizers and forestation. Besides topics of academic interest, the volume includes several aspects which are unique and are written about for the first time, e.g. Arbuscular Mycorrhizal symbiosis, recognition and specificity, Mycorrhizal Integration and cellular compatibility between Endomycorrhizal symbionts, Cost economics of existing methodology for inoculum production of vesicular arbuscular mycorrhizal fungi, Mycorrhiza Ecological Implications of Plant interactions, Outplanting performance of mycorrhizal inoculated seedlings, Fluorescence microscopy in mycorrhiza studies and Ectomycorrhizal fungi as experimental organism. Other aspects not mentioned above include most recent reviews concerning vesicular arbuscular mycorrhiza and ectomycorrhizae. The different review chapters have been written by world authorities in their respective specialisations giving more up to date information than is provided anywhere else. This book deals with all major aspects of mycorrhiza giving structure, ultrastructure, ecology and applications in agriculture and forestry. *Handbook of Microbial Biofertilizers* Mahendra Rai, 2006-02-28 Sharply focused up to date information on microbial biofertilizers including emerging options such as Piriformospora indica and Matsutake. The Handbook of Microbial Biofertilizers provides in depth coverage of all major microbial biofertilizers: rhizobia, arbuscular mycorrhizal fungi and cyanobacteria as well as new *Mycorrhizal Fungi: Use in Sustainable Agriculture and Land Restoration* Zakaria M. Solaiman, Lynette K. Abbott, Ajit Varma, 2014-12-29 This volume explores the various functions and potential applications of mycorrhizas including topics such as the dynamics of root colonization, soil carbon sequestration and the function of mycorrhizas in extreme environments. Some contributions focus on the use of arbuscular mycorrhizal fungi in various crop production processes including soil management practices, their use as biofertilizers and in relation to medicinal plants. Other chapters elucidate the role of arbuscular mycorrhizal fungi in the alleviation of plant water stress and of heavy metal toxicity in the remediation of saline soils in mining site rehabilitation and in the reforestation of degraded tropical forests. In addition to their impact in ecosystems, the economic benefits of applying arbuscular mycorrhizal fungi are discussed. A final chapter describes recent advances in the cultivation of edible mycorrhizal mushrooms. **Mycorrhiza** Ajit Varma, Bertold Hock, 1999 This second updated and revised edition puts stronger emphasis on genetics and molecular biology. It contains new chapters written by leading experts in the field. Mycorrhizas are symbioses between fungi and the roots of higher plants. As more than 90% of all known species of plants have the potential to form mycorrhizal associations, the productivity and species composition and the diversity of natural ecosystems are frequently

dependent upon the presence and activity of mycorrhizas The biotechnological application of mycorrhizas is expected to promote the production of food while maintaining ecologically and economically sustainable production systems **Plant Diversity And Conservation** J.S. Singh Et Al,2007 **Biotechnology in Sustainable Biodiversity and Food Security** B. N. Prasad,2003 This volume contains papers which indicate how biodiversity can be used in a sustainable and equitable manner Various uses of biotechnology including bioremediation and genetic engineering are dealt with by various authors **Advances in Microbial Biotechnology** ,1999 Published to honour Prof Krishna Gopal Mukerji for his endeavour in mycology plant pathology microbial ecology and microbial biotechnology **Environment, Biodiversity, and Conservation** M. A. Khan (Prof.),S. Farooq (Prof.),2000 Contributed articles with reference to India *The Botanica* ,1998 **Acta mycologica** ,2006 *The British National Bibliography* Arthur James Wells,1998 *American Book Publishing Record* ,2005 *General Technical Report RM.* ,1997 *Mémoire de recherche forestière* ,1991 *An Assessment of Forest Ecosystem Health in the Southwest* Cathy W. Dahms,1997 This report documents an ecological assessment of forest ecosystem health in the Southwest The assessment focuses at the regional level and mostly pertains to lands administered by the National Forest System Information is presented for use by forest and district resource managers as well as collaborative partners in the stewardship of Southwestern forests The report establishes a scientific basis for conducting forest health projects provides a context for planning ecosystem restoration and contributes to the understanding of the physical biological and human dimensions of these ecosystems Chapters describe Southwestern forest ecosystems of the past changes since the Colonial Period and the implications of those changes for the health of current and future forests Opportunities tools and research needs for improving ecosystem sustainability are also identified *Dependent Plant Communities* J. J. Barkman,K. V. Sýkora,1988 *Revue forestière française* ,1997 **Bulletin** International Society of Soil Science,1989 **Encyclopedia of Plant Physiology** ,1975 *Physiological Plant Ecology* ,1983

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