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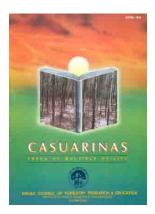
CASUARINAS Tree of Multiple Utility

1992

K. N. Subramanian, P.E. Bedell, K. Gurumurthi, M. George, A. K. Mandal, S.R. Madhavan Pillai, B. Gurudev Singh

A comprehensive compilation of taxonomy, genetic resources, seed biology, silviculture, agroforestry, pest and diseases, utilization, marketing and economics of casuarinas including biotechnological approaches.

Book, Soft Bound 18 x 24 cm, 115 pages ICFRE – M6



Rs. 160 /-

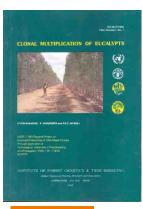
CLONAL MULTIPLICATION OF EUCALYPTS

1997

K. Vivekanandan, K. Gurumurthi, and R.S.C. Jayaraj

This manual highlights the clonal strategy, various types of hardware required for clonal propagation and their assemblage, pest and disease problems in green house, nursery and field, comprehensive selection of candidate plus trees, methods used for clonal trials and planning for genetic improvement of species which can continuously provide newer clones for propagation programmes. The manual is useful for forest departments, forest corporations and private industries.

Book, Soft Bound 21 x 28 cm, 65 Pages IFGTB / 97 / 001 Field Document No. 1



Rs. 200 /-

INDUSTRIAL – CUM – DEMONSTRATION WORKSHOP ON CLONAL FORESTRY



Rs. 100 /-

1998

Edited by K. Subramanian, K. Gurumurthi, R.S.C. Jayaraj and K.C. S. Warrier

The proceedings of the workshop provides information on tested technologies that can be transferred to State Forest Departments and industries. Technologies that are jointly developed / implemented through Joint forest technology development approach and technologies with future implications that need to be sponsored by the SFDs and industries. It also focuses on specific recommendations for joint forest technology development and fund support to frontier areas.

Book, Soft Bound 18 x 24 cm, 91 pages

GENETIC IMPROVEMENT AND PROPAGATION OF FOREST TREES



Rs. 225 /-

2000

Edited by S.S.R. Bennet, K. Subramaninan, A. James Kurian

A compilation of course materials prepared by the scientists and forest officers of IFGTB for Indian Forest Service compulsory training Course. The book deals with the various aspects of improvement of forest tree species, highlighting the emerging trends in forest genetics; including genetic engineering, tissue culture, application of molecular markers and hybridization techniques for breeding and conservation programmes. Identification of various disease / pest problems and their management; production, management and processing techniques for the procurement of quality seeds, are the salient features outlined.

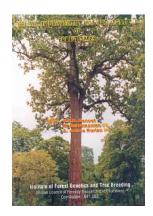
Book, Soft bound 18 x 24 cm, 167 pages

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Rs. 300 /-

Book, Hard bound 18 x 24 cm, 167 pages

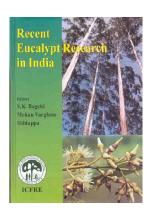
RECENT EUCALYPT RESEARCH IN INDIA

2002

Edited by

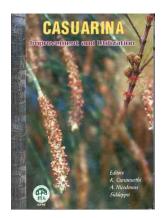
S. K. Bagchi, Mohan Varghese, Siddappa

The book is compilation of research and development work in various research organizations. Intended to make available packages and expertise in research institutes, forest based industries and state forest departments for the benefit of the scientific and farming community. Major areas covered are breeding and tree improvement, physiology, tissue culture wood utilization and management of eucalypts.



Rs. 180 /-

CASUARINA - Improvement and Utilization



2001

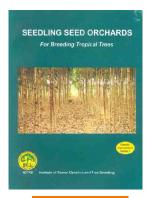
K. Gurumurthi, A. Nicodemus, Siddappa

A compilation of results from the recent improvement and utilization research on casuarinas in India. The book covers area like tree improvement, physiology, biotechnology, silviculture, management, performance and utilization of casuarinas. A useful book for all working with casuarinas.

Book, Soft Bound 18 x 24 cm, 218 Pages ISBN 81-900346-2

Rs. 400 /-

SEEDLING SEED ORCHARDS



Rs. 320 /-

2000

Mohan Varghese, A. Nicodemus, B. Nagarajan, K.R. Sasidharan, Siddappa, S.S. R. Bennet and K. Subramanian

A compilation of the theoretical and practical aspects of Seedling Seed Orchards (SSOs) with emphasis on the tropical tree species. Tree breeders, practicing foresters and students of forestry will find this book useful for planning establishing and managing SSOs for enhancing productivity.

Book, Soft Bound 18 x 24 cm, 126 pages ISBN 81-900346-1

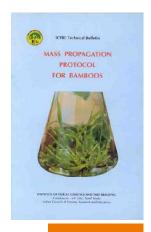
Book, Hard bound 18 x 25 cm 211 pages

MASS PROPAGATION PROTOCOL FOR BAMBOOS

1994

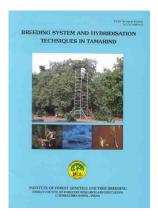
The bulletin provides successfully tested protocols for mass multiplication of different Bamboos using combination of tissue culture and vegetative multiplication techniques.

Soft Bound 14 x 22 cm, 12 Pages ICFRE Technical Bulletin



Rs. 25 /-

BREEDING SYSTEMS AND HYBRIDIZATION TECHNIQUES IN TAMARIND



1999

B. Nagarajan, A. Nicodemus, Mohan Varghese, K.R. Sasidharan, N.P. Achaean and S.S. R. Bonnet

Description of reproductive biological aspects such as phenology, pollen biology, pollen pistil interaction and hybridization techniques for tamarind.

Soft Bound 18 x 24 cm, 9 pages ICFRE Technical bulletin, IFGTB WBRP2

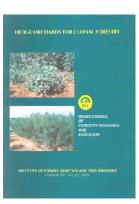
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HEDGE ORCHARDS FOR CLONAL FORESTRY

1994

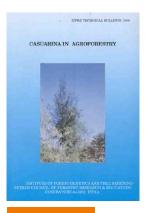
Details the achievements made in the field of clonal forestry on yield improvement of *Casuarina* and *Eucalyptus* with emphasis on hedge orchard technologies for mass multiplication. The information presented is useful for farmers and foresters.

Soft Bound 18 x 24 cm, 17 pages ICFRE Technical Bulletin



Rs. 25 /-

CASUARINA IN AGROFORESTRY



Rs. 25 /-

1996

Detailed description of various agroforestry models developed by IFGTB for different sites employing suitable multipurpose trees. It outlines the economic returns from a models where the major components are Casuarina and Moringa. The information is of great use for farmers.

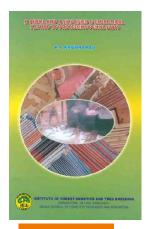
Soft bound 18 x 24 cm, 9 Pages ICFRE Technical Bulletin 1996

A PENCIL AND A SIMPLIFIED & ECONOMICAL METHOD OF PROCESSING PENCIL SLATS

P. V. Krishna Rao

The booklet brings forth a new method of pencil making and processing of pencil slats

Soft Bound 13 x 20 cm, 8 Pages ICFRE Technical Bulletin



Rs. 10 /-

TREE IMPROVEMENT AND PRODUCTIVITY ENHANCEMENT

1999

Edited by

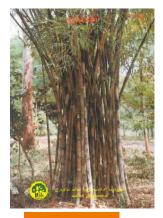
K. Subramanian, Siddappa, K. Gurumurthi, B. Gurudev Singh

The bulletin is compilation of technology packages like clonal technology, seed technology, breeding systems and hybridization techniques, techniques for reclamation of mine dumps, biofertilizer application for growth enhancement in nurseries, agroforestry systems, integrated pest and disease management. It is useful for state departments, forest development corporations, NGOs, farmers and other stakeholders.



Rs. 80 /-

MOONGIL (Bamboos)

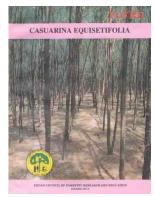


Provides information on available bamboos in India, their cultivation, disease and pest management, and uses. The purpose of this Tamil bulletin is to popularize bamboo cultivation among farmers and tree growing agencies.

Soft bound 18 x 24, 12 pages Tamil bulletin

Rs. 20 /-

CASUARINA EQUISETIFOLIA



A brief description of *Casuarina equisetifolia* covering important aspects such as habit and habitat, distribution, silvicultural practices, methods of regeneration, nursery and plantation practices, cultural operations, disease, insect pest and control, growth statistics, economics of planting and utilization.

Brochure, Soft bound 18 x 24 cm, 18 pages Available in English, Tamil and Malayalam

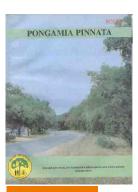
Rs. 20 /-

Soft bound 18 x 24 cm, 17 pages Technical Bulletin 1999

PONGAMIA PINNATA

Useful information on morphology, seed characteristics, nursery techniques, propagation, cultural practices, pest and diseases of *Pongamia pinnata*, a must for farmers and homesteads.

Brochure, Soft bound 18 x 24 cm, 20 pages Available in Tamil and Malayalam



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TAMIRIND



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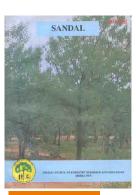
Information morphology, nursery characteristics, techniques, propagation, cultural practices, pest and diseases pertaining to Tamarind, in popular language.

Brochure, Soft bound 18 x 24 cm, 20 pages Available in Tamil.

SANDAL

The brochure provides useful information intended to promote sandal cultivation

Brochure, Soft bound 18 x 24 cm, 20 pages Available in English, Tamil and Malayalam



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For further details and to order copies contact

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