



Ornamental Plant Propagation in the Tropics

Cerminé Damiano • Giovanni Ferraiolo • W.O. Baudoin



Ornamental Plant Propagation In The Tropics

**Carmine Damiano, Giovanni
Ferraiolo, Wilfried O. Baudoin, Food and
Agriculture Organization of the United
Nations**

Ornamental Plant Propagation In The Tropics:

Ornamental Plant Propagation in the Tropics Carmine Damiano, Giovanni Ferraiolo, Wilfried O. Baudoin, Food and Agriculture Organization of the United Nations, 2000-01-01 This technical paper on ornamental plant propagation in the tropics has been written to highlight the potential of tissue culture as an advanced propagation technology allowing for mass cloning of selected varieties or ecotypes This document provides information on the state of the art of tissue culture propagation and gives technical details for propagating some 30 ornamental plant species The aim of the paper is to enhance the technical capacity of public institutions and private entrepreneurs thus leading to new production and market opportunities It also aims to facilitate and encourage the use of techniques to promote ornamental plant diversity Plant Propagation in the Tropics Peter Johnson Wester, 1916 **Plant Propagation and Fruit Culture in the Tropics** Peter Johnson Wester, 1920 **Protected Agriculture** Merle H. Jensen, Alan J. Malter, 1995 History Covering materials Greenhouses Growing systems in greenhouses Floriculture crops Water supply water quality and mineral nutrition Drip irrigation Disease and insect control Propagation and cultivar selection Economics of protected agriculture Marketing and distribution Technology transfer between nations Development constraints research needs and the future of protected agriculture **Nematode Diseases of Crops and Their Sustainable Management** Mujeebur Rahman Khan, Marisol Quintanilla, 2023-04-19 Nematode Diseases of Crops and their Sustainable Management focuses on methods to recognize and identify nematode attackers in agriculturally important crops offering ecologically sustainable and economically viable strategies and measures for the management of nematode infestations and diseases The book analyzes nematode pests as major constraints in global crop production and explores the limitations of existing nematode management technologies It offers comprehensive information through individually focused chapters on major nematode problems in internationally important food fiber and beverage crops as well as in mushrooms polyhouse agriculture and forest flora with regard to distribution and much more In view of the highly damaging nature of the disease complexes and complexity in their management independent chapters on nematode fungus and nematode bacteria disease complexes and their management are also presented Presents in depth information on the synergistic interaction of nematodes with other plant pathogens and the resulting disease complexes Focuses on sustainable and economically viable approaches to nematode disease management Includes coverage of regulatory concerns and challenges **Derris Culture in Puerto Rico** Rufus H. Moore, 1943 **A Manual of Plant Breeding for the Tropics** Nemesio Blanco Mendiola, 1926 Ornamental Plant Propagation in the Tropics Damiano, Carmine et al, 2005 This Technical Paper On Ornamental Plant Propagation In The Tropics Has Been Written To Highlight The Potential Of Tissue Culture As An Advanced Propagation Technology Allowing For Mass Cloning Of Selected Varieties Or Ecotypes The Document Not Only Provides General Information On The State Of The Art Of Tissue Culture Propagation But Gives Technical Details For Propagating Some 30 Ornamental Plant Species

Contents Chapter 1 Introduction Chapter 2 The Laboratory Facilities Equipment Water Purification Scales Ph Meters Hot Plate Stirrers Explant Cleaning Material Media Dispenser And Dishwasher Sterilizing Equipment Refrigerators Microscopes Transfer Chamber Growing Room Supplies Chapter 3 Preparation Of Media The Stock And Mother Solution Steps For Media Preparation Chapter 4 Establishment Of Aseptic Cultures Sterilization Explanting A Meristematic Apex Role Of Hormones In Micropropagation Chapter 5 Mass Proliferation Chapter 6 Hardening Chapter 7 Case Histories Copperleaf Aechmea Agapanthus Aloe Red Ginger Anthurium Hybrids Blood Flower Bauhinia Bougainvillea Barbados Pride Dwarf Poinciana Calotropis Candle Bush Madagascar Periwinkle Croton Good Luck Plant Tree Of Kings Crape Ginger Scarlet Plume Poinsettia Christmas Star Glory Lily Guzmania Parrot S Plantain Peregrina Blazing Star Gay Feather Balsam Pear Red Flag Bush Neoregelia Blue Passion Flower Plumbago Bird Of Paradise Flower Yellow Oleander

Plant Growth Regulators in Tropical and Sub-tropical Fruit Crops S.N. Ghosh,R.K. Tarai,T.R. Ahlawat,2022-06-01 Plant growth regulators or plant bio regulators have emerged as a powerful tool for improving the performance of horticultural crops in general and fruit crops in particular This book provided recent information on role of plant hormones how their concentrations are regulated and how they modulate the various plant processes Plant Growth Regulators in Tropical Sub tropical Fruit Crops is a comprehensive book covering function of plant growth regulators in propagation including micro propagation growth flowering and fruiting behaviour yield quality shelf life and stress management etc This book has 26 chapters covering most of the tropical and sub tropical fruit crops like aonla avocado banana ber citrus custard apple date palm fig grape guava jamun kokam litchi mango mulberry papaya passion fruit sapota phalsa pomegranate and strawberry Note T F does not sell or distribute the Hardback in India Pakistan Nepal Bhutan Bangladesh and Sri Lanka

Seed Policy and Programmes for the Central and Eastern European Countries, Commonwealth of Independent States and Other Countries in Transition ,2001-01-01 This publication presents the proceedings of a FAO regional technical meeting held in Hungary in March 2001 In line with the Rome Declaration on World Food Security and the World Food Summit Plan of Action the meeting recognised that a key challenge facing most central and Eastern European countries is the need to invest significant resources to increase the availability of good quality seed of a wider range of plant varieties

Global Report on Validated Alternatives to the Use of Methyl Bromide for Soil Fumigation R. Labrada,Luca Fornasari,2001-01-01 Methyl bromide MeBr used as a fumigant to control several soil borne pests in various crops is a strong ozone depleter and governments and international agencies aware of the problem have agreed to establish a programme to phase out its use As a result some literature on new MeBr alternatives is available that describes the feasibility and disadvantages of each new pest control measure Some of these publications result from workshops and symposia organized in different countries by the United Nations Environment Programme and by the United Nations Industrial Development Organization The present report provides information on successful alternatives in some countries or regions where MeBr is being phased out Although the report often shows the lack of already validated

alternatives particularly for a region such as Africa the material provides enough elements on the technical and economic success of a variety of alternatives to assist agricultural researchers and extensionists in carrying out further studies and or for validation The material can also serve as a reference particularly for the training of trainers *Guidance for Packing, Shipping, Holding and Release of Sterile Flies in Area-wide Fruit Fly Control Programmes* Walther Enkerlin, 2007-01-01

There has been little harmonisation of the processes involved in the handling and release of sterile insects after production in mass rearing facilities There are no standard guidelines available to transfer this technology to FAO or IAEA member countries that want to embark on sterile insect technique SIT activities There is also increased interest by the private sector in investing in sterile insect production and or other SIT activities and these harmonized guidelines on the post production phase will facilitate SIT application and foster the commercialization of the SIT This guideline resulted from two FAO IAEA consultants meetings with representatives of relevant SIT programmes the first held in Sarasota Florida United States of America April 2004 and the second in Vienna Austria August 2005 It has identified a number of gaps in knowledge as well as procedures that are often based on conventional wisdom but which need scientific verification or optimization **Seed Policy and Programmes in Latin America and the Caribbean**, 2001-01-01 The meeting recognised the need for the sustainable use of plant genetic resources for sustainable agricultural development of the region Discussions focused on the appropriate mechanisms required to ensure capacity for the maintenance production and equitable distribution of good quality seeds from a wide range of plant varieties The meeting agreed to establish the Seed Consultative Forum for Latin America and the Caribbean Agriculture Handbook, 1987 Set includes revised editions of some issues Pesticide residues in food 2018 - Report 2018 - Joint FAO/WHO Meeting on Pesticide Residues Food and Agriculture Organization of the United Nations, 2019-03-13 This meeting held in Berlin Germany on 18-27 September 2018 reviewed pesticide use patterns and good agricultural practices data on the chemistry and composition of the pesticides and methods of analysis for pesticide residues and recommended maximum residue levels The report also contains information on acceptable daily intakes and acute reference doses of pesticides for humans and general principles for the evaluation of pesticides The recommendations of the joint FAO and WHO meeting including further research and information are proposed for use by Member governments of the respective agencies and other interested parties The meeting was held in pursuance of recommendations made by previous meetings and accepted by the governing bodies of FAO and WHO that studies should be undertaken jointly by experts to evaluate possible hazards to humans arising from the occurrence of pesticide residues in foods **Breeding Plantation Tree Crops: Tropical Species** Shri Mohan Jain, P.M. Priyadarshan, 2008-10-08 Tree species are indispensable to support human life Due to their long life cycle and environmental sensitivity breeding trees to suit day to day human needs is a formidable challenge Whether they are edible or industrial crops improving yield under optimal sub optimal and marginal areas calls for united efforts from the scientists around the world

While the uniqueness of coconut (kalpavriksha) Sanskrit meaning tree of life marks its presence in every continent from Far East to South America tree crops like cocoa oil palm rubber apple peach grapes and walnut prove their environmental sensitivity towards tropical sub tropical and temperate climates Desert climate is quintessential for date palm Thus from soft drinks to breweries to beverages to oil to tyres the value addition offers a spectrum of products to human kind enriched with nutritional environmental financial social and trade related attributes Taxonomically tree crops do not confine to a few families but spread across a section of genera an attribute so unique that contributes immensely to genetic biodiversity even while cultivated at the commercial scale Many of these species in vogue other crops to nurture in their vicinity thus ensuring their integrity in preserving the genetic biodiversity While wheat rice maize barley soybean cassava and banana make up the major food staples many fruit tree species contribute greatly to nutritional enrichment in human diet The edible part of these species is the source of several nutrients that makes additives for the daily diet of humans for example vitamins sugars aromas and flavour compounds and raw material for food processing industries Tree crops face an array of agronomic and horticultural problems in propagation yield appearance quality diseases and pest control abiotic stresses and poor shelf life Circular ,1947

Guidelines for Seed Exchange and Plant Introduction in Tropical Crops Food and Agriculture Organization of the United Nations, 1986-01-01 *Plant Biotechnology* M.W. Fowler, G.S. Warren, Murray Moo-Young, 2013-10-22 Today it is generally accepted that one of the key areas of biotechnology for the next century will be in plant based biotechnology Biotechnology has created new opportunities for plant scientists with important applications to agriculture and forestry This reference text is divided into five sections for ease of presentation The first section focuses on the structure composition and functionality of plant cells and genes with particular emphasis on the cellular and molecular biology of plants and cultured cells Section two is concerned with the direct exploitation of cell cultures for the production of useful substances The third section deals with regeneration and propagation systems The fourth section considers the increasingly central area of genetic manipulation of plant cell systems The last section is on specific applications in plant biotechnology This reference work is a survey of these various facets of plant biotechnology The individual chapters and the follow up literature cited allow an easy access to the various subject areas and will hopefully stimulate interest in these rapidly moving and exciting fields of research Perennial Edible Fruits of the Tropics Franklin M. Martin, Franklin W. Martin, Carl W. Campbell, Ruth M. Ruberté, 1987

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