

**Small-Scale Processing
and Storage of
Tropical Root Crops**

Edited by Donald L. Plucknett



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Small Scale Processing Storage Of Trop

Peter R. Goldsworthy, Neil M. Fisher



Small Scale Processing Storage Of Trop:

Smallscale Processing And Storage Of Tropical Root Crops Donald Plucknett,2019-07-11 Tropical root crops basic staples for millions of people are highly perishable and tremendous losses occur after harvest because of the lack of storage and processing technology This book is the first to fully describe small scale processing and storage methods for these root crops particularly taro sweet potato and yams The authors emphasize methods of handling and preserving the crops that require little in the way of energy or technology and they discuss traditional methods of storage and processing in Africa Asia and the Pacific They also describe small machines suitable for processing and highlight examples of higher level technology The book is a milestone in the search for ways to appropriately modernize traditional agriculture and food systems *Sweet Potato Products* John C. Bouwkamp,2018-01-18 It has been the goal in this volume to summarize the current level of understanding in a number of areas relating to sweet potato production and utilization To accomplish this a group of authors each with broad experience in the selected areas was assembled It is hoped that this volume will be useful as a beginning point a foundation for further research efforts **Handbook of Tropical Foods** Harvey T. Chan,1983 *Cassava in Food, Feed and Industry* C. Balagopalan,2018-01-18 Cassava *Manihot esculenta* Crantz is the staple food of more than 300 million people in the world Though cassava is utilized in a variety of ways scientific books of any category written on the postharvest aspects of cassava are relatively few The effect of this paucity was strikingly felt during recent years This was one of the impelling reasons behind the present venture which it is hoped will stimulate other publications on this neglected crop

The Physiology of Tropical Field Crops Peter R. Goldsworthy,Neil M. Fisher,1984 The tropical environment The water relations of crops Root morphology and nutrient uptake Crop growth and development vegetative phase Crop growth and development the reproductive phase Tropical maize Sorghum Pennisetum millet Common bean Cowpea Pigeonpea Chickpea Groundnut Cotton Cassava Sweet potato Yam Cocoyam Tobacco *Industry and Environment* ,1981 The Philippine Journal of Crop Science ,1989 *Report of the Wellcome Tropical Research Laboratories at the Gordon Memorial College, Khartoum* ,1908 Second Regional Workshop on Tropical Fruit Crops IICA- Trinidad y Tobago, *Processing and Physical/chemical Properties of Tropical Products* J. J. Asiedu,1986 Cassava Composition Toxicity and its detoxification Processing of cassava tubers Gari Peeling of cassava tubers Resping or pulping Fermentation and pressing of cassava pulp Drying roasting process Farinha de mandioca and cassava bread Cassava rice Chips and pellets Cassava chips Drying of cassava chips Cassava pellets Baked cassava products Cassava starch Cassava flour Cassava alcohol Cocoa physical characteristics of cocoa composition of the cocoa bean Harvesting and pod breaking Fermentation of cocoa beans Drying of cocoa beans Cocoa powder and chocolate production Storage Coconut Uses of the coconut palm structure of the coconut fruit Wet processing of coconut Composition and chemical and physical properties of coconut oil Tapping of the coconut palm Keeping qualities of copra Coconut milk extraction Coconut water Extracting protein from copra Use of the coconut husk

Utilization of coconut shell Desiccated coconut Classification of coffee chemical composition and some of the physical properties of the coffee bean processing of coffee Processing of coffee by the dry method Drying and parchment coffee Roasting of coffee Uses of groundnut composition and nutritive and value of groundnut kernels Storage of groundnuts Harvesting and shelling of groundnuts Crushing groundnuts for oil processing groundnuts into groundnut butter preparation of salted groundnuts effect of processing on nutritive value of groundnuts Classification and production of oil palm Composition of palm oil and palm kernel oil Basic principles for processing of oil palm fruit Traditional methods of extraction of palm oil improved methods of extraction of palm oil Hand operated and engine driven presses Extraction of palm kernel oil The quality of palm oil and kernels palm wine production Main utilization of maize Composition of maize Processing of maize Maize oil Corn flakes Main utilization of sorghum and millet Chemical composition Structure and physical properties of sorghum and millet Traditional milling Processing of sorghum for starch Use of composites of sorghum or millet flour in bread making Malting and brewing of sorghum and millet Sweet sorghum juice Uses of soya beans Chemical composition of soya beans processing of soya beans into various traditional products Composition of some fermented and non fermented soya bean foods Simulated milk from soya beans Soya oil and its production Soya flour Main use of yams Composition of yam tubers Storage of yams Traditional methods of preparation for food Yam flour Instant yam flakes toxic substance in yam their use as raw material

Taro, a Review of Colocasia Esculenta and Its Potentials Jaw-Kai Wang, Sally Higa, 1983 Taro is a generally neglected crop that is an important staple in tropical countries It is safe to estimate that 400 million people use taro in their diets The importance of a comprehensive research and development program for taro should be viewed in light of a recent National Academy of Science study that points to two important facts One is that the United States must join the hungry nations to develop an agriculture that can feed the world or face food problems at home This is because food production in the United States is faltering yields are no longer increasing and increased energy inputs are starting to show diminishing returns Another point made by the study is that over the next twenty five years the new breadbaskets will be the developing countries They are the ones with the greatest capacity to increase food production A corollary to this is that neglected crops like taro have a potential that has not yet been fulfilled

Third Regional Workshop on Tropical Fruits, *Small-scale Processing of Fish*, 1982 This memorandum covers in detail technologies that are suitable for the small scale processing of fish that is drying salting smoking boiling and fermenting Thermal processing is described only briefly as it is used mainly in large scale production Enough information is given about the technologies to meet most of the needs of small scale processors Two chapters of interest to public planners compare from a socio economic viewpoint the various technologies described in the memorandum and analyse their impact on the environment

Integrated Food Science and Technology for the Tropics Alfred I. Ihekoronye, Patrick O. Ngoddy, 1985

Memoirs of the Imperial College of Tropical Agriculture, Trinidad Imperial College of Tropical Agriculture (Trinidad and Tobago), 1930 *Domestication, Production*

and Utilization of New Crops J. Smartt, N. Haq, 1997 *Abstracts on Tropical Agriculture*, 1991 *Journal of Tropical Medicine*, 1903 **Subject Catalog** Library of Congress, 1979 Subject Catalog, 1979 Library of Congress, 1979

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