

# Achieving sustainable cultivation of cassava

VOLUMES 1 & 2

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## Achieving sustainable cultivation of cassava - Vol.1

### Cultivation techniques

Edited by: Clair Hershey, formerly International Center for Tropical Agriculture (CIAT), Colombia

#### KEY FEATURES

- Discusses the growing importance of cassava as a global crop
- Reviews trends and challenges in cassava cultivation in Asia, Africa and Latin America
- Summarises current best practice in cassava agronomy, including seed systems, soil and nutrient management, crop rotations and intercropping, and postharvest management

#### CONTENTS

##### Part 1 The cassava plant and its uses

1. The emergence of cassava as a global crop: *Doyle McKey, University of Montpellier, France; and Marc Delêtre, Trinity College Dublin, Ireland*
2. Use and nutritional value of cassava roots and leaves as a traditional food: *Aurélie Bechoff, Natural Resources Institute, University of Greenwich, UK*
3. Cassava for industrial uses: *Kuakoon Piyachomkwan and Sittichoke Wanlapatit, National Center for Genetic Engineering and Biotechnology, Thailand and Klanarong Siroth, Kasetsart University, Thailand*
4. New uses and processes for cassava: *Keith Tomlins and Ben Bennett, Natural Resources Institute, University of Greenwich, UK*

##### Part 2 Current cassava cultivation and opportunities for improvement

5. Cassava cultivation in Asia: *Tin Maung Aye, CIAT, Vietnam*
6. Cassava cultivation in sub-Saharan Africa: *Dunstan S. C. Spencer, Enterprise Development Services Ltd, Sierra Leone; and Chuma Ezedinma, UNIDO, Nigeria*
7. Cassava cultivation in Latin America: *Olivier Vilpoux, Denilson de Oliveira Guilherme and Marney Pascoli Cereda, Catholic University of Campo Grande, Brazil*
8. Drivers of change for cassava's multiple roles in sustainable development: *Clair H. Hershey, formerly CIAT, Colombia*
9. Targeting smallholder farmers to adopt improved cassava technologies: challenges and opportunities: *Kolawole Adebayo, Federal University of*

*Agriculture, Nigeria*

10. GCP21: a global cassava partnership for the 21st century: *Claude M. Fauquet and Joe Tohme, International Center for Tropical Agriculture (CIAT), Colombia*

##### Part 3 Sustainable intensification of cassava cultivation

11. Integrated crop management for cassava cultivation in Asia: *Tin Maung Aye, CIAT, Vietnam; and Reinhardt Howeler, CIAT Emeritus - formerly CIAT, Thailand*
12. Seed systems management in cassava cultivation: *James George and Sarojini Amma Sunitha, ICAR-Central Tuber Crops Research Institute, India*
13. Cassava cultivation and soil productivity: *Reinhardt Howeler, CIAT Emeritus - formerly CIAT, Thailand*
14. Addressing nutritional disorders in cassava cultivation: *Reinhardt Howeler, CIAT Emeritus - formerly CIAT, Thailand*
15. Nutrient sources and their application in cassava cultivation: *Reinhardt Howeler, CIAT Emeritus - formerly CIAT, Thailand*
16. Intercropping and crop rotations in cassava cultivation: a production systems approach: *Thomas W. Kuyper, Wageningen University, The Netherlands; and Samuel Adjei-Nsiah, International Institute of Tropical Agriculture (IITA), Ghana*
17. Mechanization in cassava cultivation and harvesting in Africa: *George Marechera and Grace Muinga, African Agricultural Technology Foundation (AATF), Kenya*
18. Implementing and improving cassava value chains: *Jonathan Newby, CIAT, Laos and University of Queensland, Australia*

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Volume 1: Cultivation techniques

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## Editor biography

**Dr Clair Hershey** is former Cassava Program Leader at the world-famous International Center for Tropical Agriculture (CIAT) in Colombia. With a background in plant breeding, Dr Hershey has previously worked for the FAO and the Global Partnership Initiative for Plant Breeding Capacity Building (GIPB) and was Editor of Plant Breeding News.

**"This book will provide a thorough state of the art on cassava research. The book benefits from bringing together professionals with a broad interdisciplinary expertise in cassava and a value-chain perspective in their writing. This book will be a welcome source of knowledge to facilitate the sustainable intensification of cassava farming globally."** *Rodomiro Ortiz, Professor of Genetics and Plant Breeding, Swedish University of Agricultural Sciences*

## Achieving sustainable cultivation of cassava - Vol.2

### Genetics, breeding, pests and diseases

Edited by: Clair Hershey, formerly International Center for Tropical Agriculture (CIAT), Colombia

#### KEY FEATURES

- **Assesses developments in genetic resources, genomic information and their application in marker-assisted breeding of cassava**
- **Reviews advances in breeding new varieties with enhanced properties such as higher yield, enhanced nutritional value and resistance to biotic and abiotic stresses**
- **Discusses advances in understanding cassava pests and diseases and integrated pest management techniques**

#### CONTENTS

##### Part 1 Cassava genetic resources and breeding tools

1. Advances in understanding cassava growth and development: *Virgílio Gavicho Uarrota, Deivid L. V. Stefen, Clovis Arruda de Souza and Cileide Maria Medeiros Coelho, University of the State of Santa Catarina (UDESC), Brazil; Rodolfo Moresco and Marcelo Maraschin, Federal University of Santa Catarina (UFSC), Brazil; Fernando David Sánchez-Mora, Technical University of Manabí (UTM), Ecuador; and Eduardo da Costa Nunes, Enlito de Oliveira Neubert and Luiz Augusto Martins Peruch, Santa Catarina State Agricultural Research and Rural Extension Agency (EPAGRI), Brazil*
2. Conservation and distribution of cassava genetic resources: *Michael Abberton, Badara Gueye, Tchamba Marimagne and Folarin Soyode, International Institute of Tropical Agriculture (IITA), Nigeria*
3. Developing new cassava varieties: tools, techniques and strategies: *Hernán Ceballos, Nelson Morante, Fernando Calle, Jorge Lenis and Sandra Salazar, International Center for Tropical Agriculture (CIAT), Colombia*
4. Molecular approaches in cassava breeding: *Luis Augusto Becerra Lopez-Lavalle, International Center for Tropical Agriculture (CIAT), Colombia*
5. Marker-assisted selection in cassava breeding: *Ismail Y. Rabbi, International Institute of Tropical Agriculture (IITA), Nigeria*
6. Advances in genetic modification of cassava: *P. Zhang, Q. Ma, M. Naconsie, X. Wu, W. Zhou, National Key Laboratory of Plant Molecular Genetics, CAS Center for Excellence in Molecular Plant Sciences, Chinese Academy of Sciences, China; and J. Yang, Shanghai Chenshan Plant Science Research Center, Shanghai Chenshan Botanical Garden, China*

##### Part 2 Breeding improved cassava varieties

7. Breeding cassava for higher yield: *Piya Kittipadakul, Pasajee Kongsil and Chalernpol Phumichai, Kasetsart University, Thailand; and Shelley H. Jansky,*

*USDA-ARS Vegetable Crops Research Unit and University of Wisconsin-Madison, USA*

8. Breeding, delivery, use and benefits of bio-fortified cassava: *Elizabeth Parkes and Olufemi Aina, International Institute of Tropical Agriculture (IITA), Nigeria*
9. Breeding cassava to meet consumer preferences for product quality: *Adebayo Abass, International Institute of Tropical Agriculture (IITA), Tanzania; Wasiu Awoyale, International Institute of Tropical Agriculture (IITA), Liberia and Kwara State University, Nigeria; and Lateef Sanni and Taofi k Shittu, Federal University of Agriculture, Nigeria*

##### Part 3 Managing pests and diseases

10. Diseases affecting cassava: *James Legg, International Institute of Tropical Agriculture (IITA), Tanzania; and Elizabeth Alvarez, International Center for Tropical Agriculture (CIAT), Colombia*
11. Integrated management of arthropod pests of cassava: the case of Southeast Asia: *Ignazio Graziosi and Kris A.G. Wyckhuys, International Center for Tropical Agriculture (CIAT), Vietnam*
12. Weed control in cassava cropping systems: *S. Hauser and F. Ekeleme, International Institute of Tropical Agriculture (IITA), Nigeria*

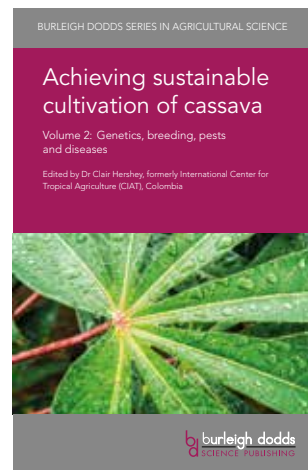
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