



Bioversity International: research for development in agricultural and tree biodiversity

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Mainstreaming Agrobiodiversity in Sustainable Food Systems

Scientific Foundations for an Agrobiodiversity Index

A new book which summarizes the most recent evidence on how to use agrobiodiversity to provide nutritious foods through harnessing natural processes.

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- **The complete book (10 MB)** (/fileadmin/user_upload/online_library/Mainstreaming_Agrobiodiversity/Mainstreaming_Agrobiodiversity_Sustainable_Food_Systems_WEB)
- **The book summary (3 MB) (/fileadmin/user_upload/Mainstreaming_Summary_2017.pdf)**

To download just the parts of the book you need, scroll down.

Find

What people are saying about the book

"With a host of case studies, facts and figures about this growing area of research, this is a must-read for anyone interested in how we can use all our biodiversity resources for more nutritious food while reducing damage to the planet."

HE Prof. Ameenah Gurib-Fakim, President of Mauritius

"Thoughtful, refreshingly clear and at times provocatively counter-intuitive, [Mainstreaming Agrobiodiversity] is a serious and commendable effort. It deserves considered engagement and reflection."

Cary Fowler, former Executive Director of the Global Crop Diversity Trust

"This publication reminds us of the underutilized potential in our diets—of the thousands of food species that never make it to our plates—and the ways in which tapping into this diversity not only builds a more resilient, sustainable food system but a more robust, thriving global community."

Simran Sethi, author of Bread, Wine, Chocolate: The Slow Loss of Foods We Love

Download the parts of the book you need



Foreword

Dr Bráulio Ferreira de Souza Dias
Executive Secretary (2012-2016), Convention on Biological Diversity

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Preface

Ann Tutwiler
Director General
Bioversity International

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Transformation

Agricultural biodiversity and food system sustainability

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Food

Food biodiversity for healthy, diverse diets

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Sustainability


Using biodiversity to provide multiple services in sustainable food systems


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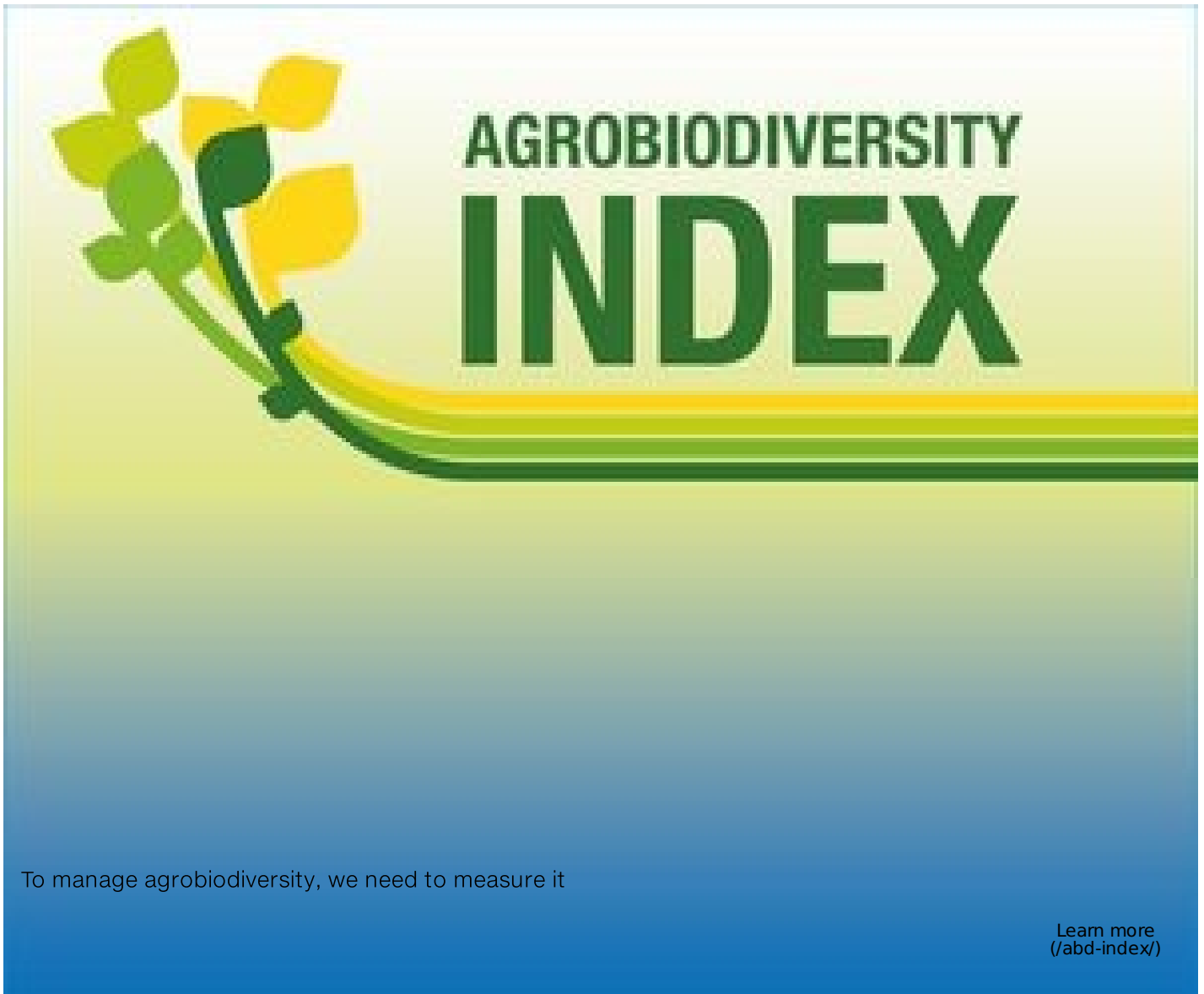
Seeds

-  Seed systems for crop and tree diversity in sustainable food systems
Download (1.6 MB)
(/fileadmin/user_upload/online_library/Mainstreaming_Agrobiodiversity/4_Seed_Systems_for_Crop_Tree_Diversity.pdf)

-  Conservation
Conserving agricultural biodiversity for use in sustainable food systems
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(/fileadmin/user_upload/online_library/Mainstreaming_Agrobiodiversity/5_Conserving_Agrobiodiversity_For_Use_Food_Systems.pdf)

-  Measuring
Towards an Agrobiodiversity Index for sustainable food systems
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-  Glossary
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To manage agrobiodiversity, we need to measure it

Learn more
(/abd-index/)

Mainstreaming Agrobiodiversity in Sustainable Food Systems

Scientific Foundations for an Agrobiodiversity Index

CFS44 Book Launch Event - 11 October 2017, Rome, Italy

Join us ([/cfs44-mainstreaming-book-launch/](https://cfs44-mainstreaming-book-launch/))

Want to know more about the book?

Read these short blogs written by Bioversity International scientists about the main issues discussed in Chapter 2, 3, 4 and 5.

What has agrobiodiversity ever done for us? ([/news/detail/what-has-agricultural-biodiversity-ever-done-for-us/](https://news/detail/what-has-agricultural-biodiversity-ever-done-for-us/))

By Simon Attwood

There is a lot of biodiversity about, but what does it do for us? Used effectively, agricultural biodiversity can make our diets healthier, and agriculture more resilient and sustainable

Read more ([/news/detail/what-has-agricultural-biodiversity-ever-done-for-us/](https://news/detail/what-has-agricultural-biodiversity-ever-done-for-us/))

A fresh look at crop seeds for healthy diets ([/news/detail/a-fresh-look-at-crop-seeds-for-healthy-diets/](https://news/detail/a-fresh-look-at-crop-seeds-for-healthy-diets/))

By Jacob van Etten

Seeds are a central piece of our food systems, as the vehicles that deliver the benefits of agricultural biodiversity: environmental sustainability and healthy diets.

Read more ([/news/detail/a-fresh-look-at-crop-seeds-for-healthy-diets/](https://news/detail/a-fresh-look-at-crop-seeds-for-healthy-diets/))

Chapters 2 and 6 contribute to the CGIAR Research Program on Agriculture for Nutrition and Health (A4NH), supported by CGIAR Fund Donors



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Press:

- Press Release (/fileadmin/user_upload/online_library/Mainstreaming_Agrobiodiversity/Press_Release_Mainstreaming_Biodiversity.pdf)
- Media Summary (/fileadmin/user_upload/online_library/Mainstreaming_Agrobiodiversity/Media_Summary_Mainstreaming_Biodiversity.pdf)

To arrange media interviews, contact:

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Tel: +44 (0) 7963 122988

Media Coverage

The Guardian

- Chips, chocolate and coffee – our food crops face mass extinction too (<https://www.theguardian.com/environment/2017/sep/26/chips-chocolate-and-coffee-our-food-crops-face-mass-extinction-too>)
- Sixth mass extinction of wildlife also threatens global food supplies (<https://www.theguardian.com/environment/2017/sep/26/sixth-mass-extinction-of-wildlife-also-threatens-global-food-supplies>)
- Tuesday briefing: A world without coffee and chocolate (<https://www.theguardian.com/world/2017/sep/26/tuesday-briefing-a-world-without-coffee-and-chocolate>)

New York Times

- New Index to Help Investors Gauge Food Diversity (<https://www.nytimes.com/reuters/2017/09/25/business/25reuters-agriculture-diversity-index.html>)

Financial Times

- Forgotten crop strains can rescue drought-stricken economies (<https://www.ft.com/content/74348fb4-a368-11e7-9e4f-7f5e6a7c98a2>)

La Repubblica

- L'estinzione di massa minaccia il nostro cibo. Gli esperti: "Salviamo la biodiversità"

Al Jazeera

- Interview with Ann Tutwiler (<https://mediaview.aljazeera.com/video/QQNPACv2Pe>)

Food Tank

- Tutwiler: "Agrobiodiversity holds the key to future food security" (<https://foodtank.com/news/2017/09/ann-tutwiler-agrobiodiversity/>)

Deutsche Welle

- Mass extinction could take food off the table

Green Savers

- A sexta extinção em massa também ameaça o abastecimento mundial de alimentos (<https://greensavers.sapo.pt/2017/09/a-sexta-extincao-em-massa-da-vida-selvagem-tambem-ameaca-o-abastecimento-mundial-de-alimentos/>)

IFL Science

- The Sixth Mass Extinction Of Wildlife Will Threaten Our Food Security

Contact:

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#AgrobiodiversityBook



Ritwittato da Matteo Petitti



Bioversity
@BioversityInt

Attending #CFS44 in #Rome? Come to side event 18: #AgrobiodiversityBook launch tomorrow at 2:30PM in the Sheikh Zayed Centre



14h

Ritwittato da monday richard



Incorpora

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