

# 17 Managing Below-ground Interactions in Agroecosystems

Meka R. Rao, Goetz Schroth, Sandy E. Williams, Sara Namirembe, Michaela Schaller and Julia Wilson

## Key questions:

1. Can plant species with complementary root characteristics be used to optimize the exploitation of below-ground resources and limit competition?
2. Under what conditions will farmers invest labour and resources in the management of below-ground interactions?
3. What practical options are available for manipulating below-ground interactions in agroforestry systems?

## 17.1 Introduction

Below-ground interactions (BGI) among component species in mixed agroecosystems encompass the temporal and spatial exploitation of growth resources (water and nutrients), soilborne pests and diseases, and modification of the rhizosphere environment. Interactions can be either direct or indirect, depending largely on whether the system is simultaneous or rotational. Previous chapters of this book (Chapters 1 and 4) have provided clear evidence of the importance of BGI for the functioning of agroforestry and other land-use systems. Of the different BGI, interactions involving growth resources are by far the most important, as they have the greatest effect on productivity (which is where farmers' primary interests lie). Whereas competi-

tion for water is the dominant interaction in semiarid environments and during dry seasons or dry spells in humid climates, competition for nutrients is important in many soils across a wide range of environments. Mixed or simultaneous systems in which two or more species are grown together on the same piece of land are most common in the tropics, and traditional agroforestry systems often involve many species. The BGI in such systems are much more complex than in mixed annual systems due to the combination of perennial and short-lived crops, which are of very different sizes, and which occupy overlapping niches below ground. The interactions among these components change over both time and space as trees grow larger and crops are planted, harvested and replanted. A certain degree of competition is inevitable

# Below Ground Interactions In Tropical Agro Ecosystems

**Michal Rosen-Zvi**



## **Below Ground Interactions In Tropical Agro Ecosystems:**

Below-ground Interactions in Tropical Agroecosystems Meine van Noordwijk, Georg Cadisch, C. K. Ong, 2004 Below ground interactions are often seen as the dark side of agroecosystems especially when more than one crop is grown on the same piece of land at the same time this book aims to review the amount of light the past decade of research has shed on this topic It also aims to review how far we have come in unravelling the positive and negative aspects of these interactions and how in dialogue with farmers we can use the generic principles that are now emerging to look for site specific solutions

**Tropical Ecology**, 2004 Ecological Basis of Agroforestry Daizy Rani Batish, Ravinder Kumar Kohli, Shibu Jose, Harminder Pal Singh, 2007-11-15 Faced with the growing problems of climate change ecosystem degradation declining agricultural productivity and uncertain food security modern agricultural scientists look for potential relief in an ancient practice Agroforestry if properly designed can mitigate greenhouse effects maintain ecosystem health and biodiversity provide food security Canadian Journal of Forest Research, 2005 Australian Journal of Soil Research, 2009

**Forthcoming Books** Rose Arny, 2004 **Agroforestry, Soils, and Food Security in Southern Malawi** Dorothy Serrine, 2008 *The Tripartite Interaction Between Sorghum, Striga Hermonthica, and Arbuscular Mycorrhizal Fungi* Venasius W. Lenzemo, 2004 **APANews**, 1992 **Journal of Soil and Water Conservation**, 2008 Vol 25 no 1 contains the society's Lincoln Chapter's Resource conservation glossary *Agrobiodiversity in Asia* Mohd Shukri Ali Ibrahim, 2015

Soil Health in Agroforestry Girma Hailu, 2006 Carbon and Nutrient Dynamics in Natural and Agricultural Tropical Ecosystems L. Bergström, Holger Kirchmann, 1998 Soil fertility is one of the most important factors regulating yield and productivity in both the agricultural and natural ecosystems of the tropics and maintaining soil fertility has become a key challenge to sustainable development in this region This book presents the ecological processes and management practices which affect soil fertility and then looks at ways to integrate this knowledge to develop economically feasible solutions Based on a symposium held at the University of Zimbabwe in May 1996 the volume is partly the result of ten years of research by the Soil Biology and Fertility Project in Zimbabwe and includes contributions from researchers in Africa Asia Europe and North America The book is divided into five sections covering nutrient dynamics in soil decomposition of crop residues tree soil crop interactions in agroforestry and in ecosystem dynamics and prospects for the future Essential reading for agronomists soil scientists and ecologists studying the tropics this volume is also an important reference for decision makers in land use and development in tropical countries Towards a Theory of an African Development Communication Mode Brian Michael Coyle, 1990 The Prospects for Agroforestry in the Tropics P. K. R. Nair, 1990 Descreve os sistemas agroflorestais incluindo a parte economica sociocultural e o futuro da pesquisa **Management of Tropical Agroecosystems and the Beneficial Soil Biota** M. V. Reddy, 1999 The main focus of this text is human induced environmental changes and their effects on soil processes for example the impact of modern agricultural practice on the bio

resources of arable soils and their role in maintaining soil fertility

**Sub-Saharan Africa (SSA) Report** International Assessment of Agricultural Knowledge, Science, and Technology for Development (Project), Beverly D. McIntyre, 2009 The International Assessment of Agricultural Knowledge Science and Technology for Development IAASTD looks realistically at how we could effectively use agriculture AKST to help us meet development and sustainability goals An unprecedented three year collaborative effort the IAASTD involved more than 400 authors in 110 countries and cost more than 11 million It reports on the advances and setbacks of the past fifty years and offers options for the next fifty years The results of the project are contained in seven reports a Global Report five regional Sub Global Assessments and a Synthesis Report The Global Report gives the key findings of the Assessment and the five Sub Global Assessments address regional challenges The volumes present options for action All of the reports have been extensively peer reviewed by governments and experts and all have been approved by a panel of participating governments The Sub Global Assessments all utilize a similar and consistent framework examining and reporting on the impacts of AKST on hunger poverty nutrition human health and environmental social sustainability The five Sub Global Assessments cover the following regions Central and West Asia and North Africa CWANA East and South Asia and the Pacific ESAP Latin America and the Caribbean LAC North America and Europe NAE Sub Saharan Africa SSA

**Encyclopedia of Hydrological Sciences** M. G. Anderson, 2005

**Earthworm Management in Tropical Agroecosystems** Patrick Lavelle, Lijbert Brussaard, Paul F. Hendrix, 1999 This book covers all aspects of the ecology of tropical earthworm communities and their effects on soil properties and plant growth It examines the latest methods and technologies for their management and includes work from leading experts in Europe South and Central America Africa and Asia

**The Soils of Tomorrow** Carmelo Dazzi, Edoardo A. C. Costantini, 2008

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