

Farmer First

Farmer innovation and
agricultural research

Edited by Robert Chambers,
Arnold Pacey, and
Lori Ann Thrupp

Farmer First Farmer Innovation And Agricultural Research

Ian Scoones, John Thompson



Farmer First Farmer Innovation And Agricultural Research:

Farmer First Robert Chambers,Arnold Pacey,Lori Ann Thrupp,1989 Argues that farmers in resource poor areas are innovators and adaptors and that agricultural research must take farmers own agendas and priorities into account

Farmer First Revisited Ian Scoones,John Thompson,2009 Agriculture is an urgent global priority and farmers find themselves in the front line of some of the world s most pressing issues climate change globalization and food security Twenty years ago the Farmer First workshop held at the Institute of Development Studies University of Sussex UK launched a movement to encourage farmer participation in agricultural research and development R D responding to farmers needs in complex diverse risk prone environments and promoting sustainable livelihoods and agriculture Since that time methodological institutional and policy experiments have unfolded around the world Farmer First Revisited returns to the debates about farmer participation in agricultural R D and looks to the future The book presents a range of experiences that highlight the importance of going beyond a focus on the farm to a wider innovation system including market interactions as well as the wider institutional and policy environment If however farmers are really to be put first a politics of demand is required in order to shape the direction of these innovative systems *Farmer First* Arnold Pacey,Chambers Robert,Lori Ann Thrupp,1989 The role of farmers in the creation of agricultural technology The innovative approach of Indian farmers Local knowledge for agroforestry and native plants Scientists views of farmers practices in India barriers to effective interaction Farmers knowledge innovations and relation to science Farmers on farm research and new technology

Farmers' Participation in Agricultural Research and Extension Systems K. C. John,1997 Review of reports from various parts of India Managing Natural Resources for Development in Africa Washington Odongo Ochola,P. C. Sanginga,Isaac Bekalo,2010 The complex and dynamic interlinks between natural resource management NRM and development have long been recognized by national and international research and development organizations and have generated voluminous literature However much of what is available in the form of university course books practical learning manuals and reference materials in NRM is based on experiences from outside Africa Managing Natural Resources for Development in Africa A Resource Book provides an understanding of the various levels at which NRM issues occur and are being addressed scientifically economically socially and politically The book s nine chapters present state of the art perspectives within a holistic African context The book systematically navigates the tricky landscape of integrated NRM with special reference to Eastern and Southern Africa against the backdrop of prevailing local national regional and global social economic and environmental challenges The authors wide experience the rich references made to emerging challenges and opportunities and the presentation of different tools principles approaches case studies and processes make the book a rich and valuable one stop resource for postgraduate students researchers policymakers and NRM practitioners The book is designed to help the reader grasp in depth NRM perspectives and presents innovative guidance for research design and

problem solving including review questions learning activities and recommended further reading The book was developed through a writeshop process by a multi disciplinary team of lecturers from the University of Nairobi Egerton University Kenyatta University the University of Zimbabwe the University of Malawi Makerere University and the University of Dar es Salam In addition selected NRM experts from regional and international research organizations including the World Agroforestry Center ICRAF the Africa Forest Forum RUFORUM IIRR and the International Development Research Centre IDRC participated in the writeshop and contributed material to the book *Agroforestry in Sustainable Agricultural Systems* Louise E. Buck, James P. Lassoie, Erick C.M. Fernandes, 1998-12-28 *Agroforestry in Sustainable Agricultural Systems* examines the environmental and social conditions that affect the roles and performance of trees in field and forest based agricultural production systems Various types of ecological settings for agroforestry are analyzed within temperate and tropical regions The roles of soil water light nutrient and pest management in mixed annual woody perennial and livestock systems are discussed Important new case studies from around the world offer innovative strategies that have been used successfully in raising forests and tree products on a sustainable basis for commercial harvesting and for providing other environmental services in land conservation and watershed management *Innovation Africa* Pascal Sanginga, Ann Waters-Bayer, Susan Kaaria, Jemimah Njuki, Chesha Wettasinha, 2012-05-04 Agricultural research extension and education can contribute greatly to enhancing agricultural production in a sustainable way and to reducing poverty in the developing world but achievements have generally fallen short of expectations in Africa In recent years growing economic and demographic pressures coupled with the entry of new market forces and actors have created a need and an opportunity for more interactive approaches to development Understanding the existing innovation processes recognizing the potential for catalysing them and learning how to support joint innovation by different groups will be the key to success This book covers new conceptual and methodological developments in agricultural innovation systems and showcases recent on the ground experiences in different contexts in Africa The contributions show how innovation is the outcome of social learning through interaction of individuals and organizations in both creating and applying knowledge It brings examples of how space and incentives have been created to promote collaboration between farmers research extension and the private sector to develop better technologies and institutional arrangements that can alleviate poverty In 25 broad ranging chapters the book reflects cutting edge thinking and practice in support of innovation processes in agriculture and management of natural resources

Europe's Green Revolution and Others Since Jonathan Harwood, 2012-05-04 How best to foster agricultural development in the Third World has long been a subject of debate and from a European perspective the persistent failure to design peasant friendly technology is puzzling From the late 19th century for example various western European countries also underwent green revolutions in which systematic attempts were made to promote the adoption of technological innovation by peasant farmers This book focuses on the development of public sector plant breeding in Germany from the

late nineteenth century through its fate under National Socialism Harwood uses this historical case study in order to argue that peasant friendly research has an important role to play in future Green Revolutions **Regenerating Agriculture**

Jules N. Pretty, 2013-11-05 For the past 50 years the main goal of agriculture has been to increase production at any price using high amounts of fertilizers and pesticides and intensive industrial methods This has caused damage to the environment and widespread rural depopulation This study shows that there is a viable alternative a form of agriculture which conserves resources maintains rural employment and minimizes the external costs without loss of productivity Using case studies from industrialized and developing countries the author describes the new technical institutional and policy options available

Participatory Research and Gender Analysis Nina Lilja, John Dixon, Deborah Eade, 2013-09-13 Agricultural development research aims to generate new knowledge or to retrieve and apply existing forms of knowledge in ways that can be used to improve the welfare of people who are living in poverty or are otherwise excluded for instance by gender based discrimination Its effective application therefore requires ongoing dialogue with and the strong engagement of men and women from poor marginal farming communities This book discusses opportunities afforded by effective knowledge pathways linking researchers and farmers underpinned by participatory research and gender analysis It sets out practices and debates in gender sensitive participatory research and technology development concentrating on the empirical issues of implementation impact assessment and institutionalisation of approaches for the wider development and research community It includes six full length chapters and eight brief practical notes and is enhanced by an annotated resources list of relevant publications organisations and websites adding to the portfolio of approaches and tools discussed by the contributors Most of the 33 contributing authors work in the specialised agencies that form part of the Consultative Group on International Agricultural Research CGIAR This book was published as a special issue of Development in Practice Increasing Production from the Land Andrew Coulson, Antony Ellman, 2018-08-17 African agriculture faces major challenges with growing population pressure and the impact of climate change Until now food production overall has broadly kept pace with demand To maintain this impressive achievement production from the land needs to be intensified soil fertility must be enhanced forests and water resources must be conserved and land use practices must be sustainable over the long term This book shows what needs to be done and points to how best to achieve this The book starts with a brief guide to what plants and animals need to grow well how farmers currently use the land and the research that is being conducted on new agricultural technologies A comparison is made of productivity on small and large farms which demonstrates that contrary to some suggestions small farmers properly serviced can be as productive or even more productive than larger farms Subsequent chapters discuss issues of land tenure pastoralism training the importance of women farmers access to finance markets value chains and contract farming as a partnership between small scale producers processors and traders in agricultural products The final section of the book discusses whether a new green revolution is feasible or desirable for

Africa The potential risks and benefits of dependence on purchased agrochemicals genetically modified varieties and multinational seed and chemical companies are examined A series of twelve broad policy proposals for achieving a sustainable agriculture sector is presented for consideration Fifteen case studies illustrate the issues discussed in the book Most of the examples are from East Africa particularly Tanzania but the principles addressed are relevant across the African continent Each chapter of the book includes references and suggestions for further reading most of them freely available to anyone with internet access A set of essay questions exploring the issues covered in each chapter is included to provide practical help for students of agriculture and their teachers

Revolutionizing Development Andrea Cornwall, Ian Scoones, 2022-03-28 This book tells the story of development studies in practice over the last fifty years through the work of one remarkable individual Robert Chambers His work has taken him from being a colonial officer in Kenya through training and managing large rural development projects to a fundamental critique of top down development and the championing of participatory approaches The contributors eloquently demonstrate how he has been at the centre of major shifts in development thinking and practice over this period popularising terms that are now at the centre of the development lexicon such as vulnerability multi dimensional poverty sustainable livelihoods and farmer first Robert Chambers played a major role in the massive growth in participatory approaches to development and particularly the application of participatory methods in development research and appraisal This has led to fundamental challenges to development practice ranging from approaches to monitoring and evaluation to institutional learning and professional training There is probably no one who has had more influence on approaches to development in the past decades Revolutionizing Development offers a unique overview of these contributions in thirty two concise chapters from authors who have been intimately involved as collaborators critics and colleagues of Robert Chambers

A History of Farming Systems Research Michael P. Collinson, 2000 This book provides a detailed history of farming systems research FSR While it includes the application of FSR to developed country agriculture its main focus is on FSR in its original role with small scale resource poor farmers in less developed countries There are some 40 contributions from nearly 50 contributors from 20 countries illustrating both the diversity and yet the coherence of FSR The five parts of the book cover 1 FSR understanding farmers and their farming FSR origins and perspectives understanding farming systems 2 the applications of farming systems research FSR in technology choice and development FSR in extension and policy formulation 3 institutional commitment to FSR FSR some institutional experiences in national agricultural research dimensions of the organization of FSR training for FSR 4 FSR the professional dimension regional and international associations FSR and the professional disciplines and 5 cutting edge methods abiding issues and the future for FSR

Environment, Knowledge and Gender Sarah Jewitt, 2019-07-31 This title was first published in 2002 Tracing global shifts in development thinking through to national level policy making in India and its local scale implications Sarah Jewitt investigates the practical value of radical populist and eco feminist alternatives to more mainstream forms of

development Using detailed empirical data on forests and agriculture from two adivasi tribal villages in India she takes a micro political ecology approach to examine inter and intra community especially gender variations in environmental knowledge resource management strategies and development aspirations Critiquing the adoption of romanticized eco feminist discourse in policymaking Jewitt studies the Jharkhand region of Bihar India to determine women s contribution to environmental degradation and how the implementation of environmentally oriented development initiatives affects their daily lives She also examines the populist concern about the displacement of traditional agro ecological practices by modern techniques and illustrates the need to understand local people s socio cultural beliefs and aspirations as well as their technical knowledge when seeking to promote more appropriate development Investigacion Participativa ,1990

Reluctant Partners? Non-Governmental Organizations, the State and Sustainable Agricultural Development

Anthony Bebbington, John Farrington, David J. Lewis, Kate Wellard, 2005-07-15 Reluctant Partners combines comprehensive empirical insights into NGOs work in agriculture with wider considerations of their relations with the State and their contribution to democratic pluralism This overview volume for the Non Governmental Organizations series contextualizes and synthesizes the case study material in the three regional volumes on Africa Asia and Latin America where over sixty specially commissioned case studies of farmer participatory approaches to agricultural innovation are presented Specific questions are raised How good bad are NGOs at promoting technological innovation and addressing constraints to change in peasant culture How effective are NGOs at strengthening local organizations How do will donor pressures influence NGOs and their links to the State **Farmers, Scientists, and Plant Breeding** David Arthur Cleveland, Daniela

Soleri, 2002-01-01 The purpose of this book is to examine the nature of and relationship between the knowledge of farmers and of scientists and how these can be best integrated in plant breeding Measuring Welfare Benefits from Marketing Improvements Keith Owen Fuglie, 1993 **Pest Management of Rice Farmers in Asia** Kong Luen Heong, M. M.

Escalada, 1997 This research was designed and conducted through partnerships with national agricultural scientists The primary objective was to listen to farmers and understand the various factors that constrain pest management decisions and practices on farm **Chinese Market Gardening in Australia and New Zealand** Joanna Boileau, 2017-07-27 This book

offers a fresh perspective on the Chinese diaspora It is about the mobilisation of knowledge across time and space exploring the history of Chinese market gardening in Australia and New Zealand It enlarges our understanding of processes of technological change and human mobility highlighting the mobility of migrants as an essential element in the mobility and adaptation of technologies Truly multidisciplinary Chinese Market Gardening in Australia and New Zealand incorporates elements of economic agricultural social cultural and environmental history along with archaeology to document how Chinese market gardeners from subtropical southern China adapted their horticultural techniques and technologies to novel environments and the demands of European consumers It shows that they made a significant contribution to the economies

of Australia and New Zealand developing flexible strategies to cope with the vagaries of climate and changing business and social environments which were often hostile towards Asian immigrants Chinese Market Gardening in Australia and New Zealand will appeal to students and scholars in the fields of the Chinese diaspora in particular the history of the Chinese in Australasia the history of technology horticultural and garden history and environmental history as well as Asian studies more generally

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