

MAIZE

RESEARCH IN INDIA

RETROSPECT & PROSPECT



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Maize Research In India Historical Prospective And

**Ashok K. Mishra, Anjani Kumar, Pramod
K. Joshi**

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Trajectory of 75 years of Indian Agriculture after Independence P. K. Ghosh, Anup Das, Raka Saxena, Kaushik Banerjee, Gouranga Kar, D. Vijay, 2023-08-28 This edited book focus on highlighting the evolution of Indian agriculture over the past 75 years of independence covering every sector viz crop science horticulture management of biotic abiotic stress post harvest quality management livestock fisheries mechanization marketing and human resource development The book has 30 chapters from most experienced researchers and academicians who are actively engaged in research work on the subject area of the book The book is in line with the strategy for new India 75 brought out by NITI Ayog It highlights India s success stories in innovation technology enterprise and efficient management together to achieve overall growth while making available food required nutrition and others ecological services It also asses the India s preparedness in terms of commitment toward sustainable development goal SDG The book is a relevant reading material for both students and researchers and policy makers

Transforming Agriculture in South Asia Ashok K. Mishra, Anjani Kumar, Pramod K. Joshi, 2020-12-30 Debates about public expenditure in the agricultural sector have reopened in many developing and emerging economies because of high budget deficits and changes in public opinion As a result agricultural policy in many of these countries is beginning to take a more market oriented approach to agrarian problems most notably through the introduction of contract farming This book explores the policy issues around contract farming and its transformative potential and addresses the lack of empirical research on this topic by focusing on South Asia principally India Bangladesh and Nepal The book first addresses the effects of contract farming vertical coordination on productivity food security indicators yield consumption expenditures prices employment and input usage Then it draws lessons from the South Asian case studies on the impact of institutional changes like contract farming on income and food security of smallholder households The core of the book includes case study chapters on several commodities that are produced under contract farming including vegetables and fisheries in Bangladesh low value crops in Nepal and coffee in India Other chapters also explore contracts storage input usage and technical efficiency in these cases This book serves as an essential guide to academics researchers students legislative liaisons and think tank groups interested in agrarian issues agricultural economics and agricultural policy in emerging economies and particularly in South Asia

Contract farming, productivity and fertilizer usage: Empirical evidence from specialty crop production Mishra, Ashok K., Kumar, Anjani, Joshi, Pramod Kumar, D'Souza, Alwin, Tripathi, Gaurav, 2018-11-14 This study investigates the impact of contract farming CF in baby corn production on yield irrigation costs fertilizer costs and usage of chemical fertilizer We find that adoption of CF by baby corn smallholders after controlling for characteristics of both control and treatment groups leads to higher yields and lower spending on fertilizers and irrigation Additionally CF in baby corn farming leads to a reduction in the use of chemical fertilizers Urea and DAP Thus CF intervention benefits the livelihood of smallholders reduces environmental degradation and

reduces stress on groundwater without compromising yield

Harnessing Crop Biofortification for Sustainable

Agriculture Siddharth Tiwari, Baljeet Singh, 2024-08-31 This edited volume provides insights into the current state of food and nutritional security highlights the significance of micronutrients for human health offers a historical perspective on biofortification and covers current strategies and challenges This book explores the role of multidisciplinary approaches to cope up with the challenges of major nutrient deficiency Hidden hunger aka micronutrient deficiencies a prevalent global issue refers to the chronic deficiency of essential micronutrients despite sufficient caloric intake With over 2 billion affected individuals particularly women and children in low income countries it impairs physical and cognitive development increases disease susceptibility and diminishes productivity Despite economic progress undernourishment remains prevalent in the developing countries including India Among all nutrients the deficiencies of iron zinc iodine and vitamin A are highly prevalent Crop biofortification seems a sustainable solution to reduce the global burden of hidden hunger Previous reports examined the genetic diversity related to micronutrients in germplasm of staple crops and their wild relatives A number of biofortified crops have been developed by utilizing genetic diversity and biotechnological approaches This book explores crop specific biofortification initiatives and diverse approaches encompassing both traditional and genomics driven enhancements It also enlightens the efficacy of biofortification bioavailability and future thrust This book serves as a valuable resource for researchers academics extension workers policymakers students and all those involved in agriculture nutrition and health It focuses on promoting diets that are rich in nutrition benefiting everyone along the value chain

Maize Research In India

S.L. Jat, 2021-06-22 This book Maize Research in India Retrospect Prospect focuses on 60 years of maize research in India through first All India Coordinated Research Project AICRP of the country The book chapters compiled from different part of the country having contemporary and historical importance of maize research for development in the country Theses state wise chapters offering a comprehensive overview and provides a detailed information about trend of the major growing areas maize based industries cropping systems agricultural practices AICRP achievements constraints in maize production package of practices yield gaps climatic patterns and key R4D challenges and their probable solutions Overall it demonstrates the options for future progress and thrust of maize with special reference to nutritional and industrial quality improvement hybrid seed production cultivation of specialty corn value addition biotic and abiotic stress management etc The book also has a chapter on the recent worldwide R4D in maize molecular breeding and frontier technologies in maize improvement like genomic selection transgenic phonemics doubled haploid DH technology etc for making plausible future strategy of maize R4D

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