Better Crops - India / 2009

Research Supported by IPNI India Programme

The engine that drives the educational programs of IPNI is scientific research. Here is a listing of the current research being funded within India. More details on these projects can be obtained from India Programme staff or from the research database on the website: http://www.ipni.net/research.

North & East India and	d Bangladesh
Project Number	Title
BANGLADESH-05	Maximising Crop Production through Nutrient Management
EZ INDIA-40	Balanced Fertiliser Use in Major Crops of Jharkhand
EZ INDIA-41	Maximising Productivity, Farmer Profit and Nutrient Use Efficiency in Rice-based Cropping Systems in Soils of Terai Agro-ecological Region of West Bengal
EZ INDIA-42	Site-specific Potassium Management for Sustainable Production in Selected Rice Domains of West Bengal
EZ INDIA-43	Importance of Soil Test Based Nutrient Application through Farmers' Participatory Approach in Red and Lateritic Soils of West Bengal
EZ INDIA-45	Spatial Variability in Soil Physico-Chemical Properties and Nutrient Status in an Intensively Cultivated Vil- lage of West Bengal
EZ INDIA-46	Site-Specific Nutrient Management in Wheat
NWZ INDIA-59	Balanced Fertilisation for Quality Fruit (Mango) Production in Uttar Pradesh
NWZ INDIA-63	Site-Specific Nutrient Management for Maximum Eco Arid Zone of Agra
NWZ INDIA-69	Assessment of Phosphorus and Potassium Requireme Zone of Uttar Pradesh
NWZ INDIA-72	Appraisal of Multi-Nutrient Deficiencies and their Re
NWZ INDIA-73	Evaluating Production Systems Approaching Attainab

South India and Sri Lanka

Project Number	Title	
SZ INDIA-47	Investigations on Balanced Fertilisation for Breaking Maize Yield Barriers in Tamil Nadu	
SZ INDIA-49	Site-Specific Nutrient Management (SSNM) for Maximisation of Crop Productivity in Southern Karnataka	
S INDIA-50	Site-Specific Nutrient Management (SSNM) for Maximum Economic Yield and Quality of Transgenic Cotton in Northern Karnataka	
S INDIA-51	Site-Specific Nutrient Management in Maize-Wheat Cropping System in Northern Karnataka	

West India		
Project Number	Title	
NWZ INDIA-64	Site-Specific Nutrient Management for Maximum Economic Yield and Quality of Sugarcane in Maharashtra	
NWZ INDIA-70	Site-Specific Nutrient Management in Mosambi Sweet Orange in Maharashtra	
W INDIA-1	Inventory of Available Potassium Status and Modeling Its Relationships with Potassium Content, Yield, and Quality of Sugarcane for Site-Specific Nutrient Management in Sugarcane-growing Soils of Maharashtra	

The IPNI India Programme regions are staffed by Dr. Kaushik Majumdar, Director (North & East India and Bangladesh), Dr. Harmandeep Singh, Deputy Director (West India), and Dr. T. Satyanarayana, Deputy Director (South India and Sri Lanka).