Research Supported by IPNI South Asia Programme

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

South Asia

Cereal Systems Initiative in South Asia

North & East India and Bangladesh

Global Maize Project in India: Ranchi, Jharkhand

Site-Specific Nutrient Management (SSNM) for Rice-Maize Cropping Systems in Bangladesh

Importance of Soil Test Based Nutrient Application through Farmers' Participatory Approach in Red and Lateritic Soils of West Bengal

Appraisal of Multi-Nutrient Deficiencies and their Redressal through Site-Specific Nutrient Management

Evaluating Production Systems Approaching Attainable Yields and Profits

Fertility Mapping and Balanced Fertilization for Sustaining Higher Productivity of Wheat in Agra District

GIS-Based Spatial Variability Mapping of Agricultural Holdings for Precision Nutrient Management in Red and Lateritic Soil Zone

Assessment of K-Supplying Capacity from Soil Nutrient Reserves and Dissemination of Nutrient Management Technologies through Nutrient Manager

Site-Specific Nutrient Management for Rice-Wheat System in Punjab

Site-Specific Nutrient Management for Rice-Wheat System in Haryana

Site-Specific Nutrient Management for Rice-Maize System in Eastern India

South India and Sri Lanka

Global Maize Project in India: Dharwad, Karnataka

Site-Specific Nutrient Management (SSNM) for Maximum Economic Yield and Quality of Transgenic Cotton in Northern Karnataka

Site-Specific Nutrient Management for Optimizing Productivity of Rice-Maize Cropping System in Krishna and Godavari Agro-Climatic Zones of Andhra Pradesh

Fertility Mapping through Spatial Variability in Rice Growing Soils of Cuddalore District of Tamil Nadu

Site-Specific Nutrient Management for Chilli in Kalliyoor Panchayat of Kerala

Improving Nutrient Use Efficiency and Profitability in Rainfed Production Systems

Site-Specific Nutrient Management for Rice-Rice and Rice-Maize System in Tamil Nadu

West India

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

Development of Soil Fertility Maps as Decision Support Tool for Fertiliser Recommendation in Citrus

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