

# SUSTAINABLE LIVELIHOODS AND FOOD SECURITY IN MARGINAL ENVIRONMENTS

## RESEARCH-FOR-DEVELOPMENT PRIORITIES



**FOOD INSECURITY**



**WATER SCARCITY**



**RURAL POVERTY**



**CLIMATE CHANGE**

**ICBA IMPLEMENTS RESEARCH-FOR-DEVELOPMENT PROGRAMS** in over 30 countries. The center continues to build partnerships in new countries to deliver agricultural and water scarcity solutions in marginal environments, home to 1.7 billion people.



**SALINIZATION**



**WE DEVELOP AND INTRODUCE RESOURCE-EFFICIENT technologies** best suited to different regions affected by salinity, water scarcity and drought. We also provide technical assistance, policy support, training and capacity development to ensure sustainable agriculture.



**WE IMPROVE AGRICULTURE** in marginal areas through heat-, drought-, salt-tolerant food, feed and biofuel crops and agri-technologies.



**OUR STAKEHOLDERS ARE SMALLHOLDER AND MARGINAL FARMERS, AGRI-BUSINESSES, AGRICULTURAL EXTENSION SPECIALISTS, RESEARCHERS AND POLICYMAKERS.**

## OUR RESEARCH INNOVATION THEMES



Management of Natural Resources in Marginal Environments



Climate Change Modeling & Adaptation



Integrated Agri-Aquaculture Systems



Crop Improvement & Sustainable Production

**OUR RESEARCH-FOR-DEVELOPMENT WORK** contributes to several Sustainable Development Goals

