## **CCRP PATHWAYS TO TRANSFORMATION**

### UNSUSTAINABLE AND/OR INEFFECTIVE AGRICULTURE

RESEARCH & Development systems

Siloed, discipline-based research Blanket silver-bullet solutions Key focus on productivity through external inputs Hierarchical power relations

FOOD & AGRICULTURE SYSTEMS Policies/markets favor large farmers Industrialized farming Soil degradation Low productivity

Contributes to and at risk from climate change

SMALL HOLDER FARMING ECOMMUNITIES ECOMMUNI

Food insecurity Malnutrition Economic insecurity Lack of access to research Inquality: gender, age, class, ethnicity etc. Aging population migration

Aging population, migration, rural decline

ELERATING AND DEEPENING OF AGROECOLOGICAL KNOWLEDGE OVER TIME

#### AEI KNOWLEDGE CO-CREATION & MOBILIZATION

Utilize CCRP Principles, FRNs, evaluation and learning to fund participatory AEI research in order to generate AEI options by contexts, and AEI knowledge

LOCAL

# ANIMATE, ALIGN, & NOT CCRP PROGRAM & REGIONS

S AMPLIFY ACTION

PROCESSE

GLOBAL

### ONGOING, ITER

### **SOCIAL & INSTITUTIONAL MOBILIZATION**

Utilize CCRP principles and research and evaluation learnings to strengthen CoPs, inclusive networks, and FRNs, in order to facilitate deeper engagement between farmers, researchers and other actors, and to support the next generation of agricultural innovatorsfor the purpose of applying AEI processes and knowledge

DEEPENING ENGAGEMENTS AND TRUST OVER TIME

### AGROECOLOGICAL SYSTEMS

Collaborative, trans-disciplinary Responsive to heterogeneity Horizontal power relationships R4D and D4R

Resilient Integrated Multi-functional Improved soil health Sustainable farming Increased crop productivity Adapts to and mitigates climate change Provides ecosystem services

Food security Improved nutrition Access to research Secure livelihoods Equity Rural vibrancy



FOOD & AGRICULTURE SYSTEMS

RESEARCH & DEVELOPMENT SYSTEMS