CCRP PATHWAYS TO TRANSFORMATION

**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 to contribute to influencing AE practices on the ground and policy conversations at all levels.

**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, researcher, decision-makers, and other actors, and to support the next generation of agricultural innovators for the purpose of applying AEI processes and knowledge.

**UN Sustainable and/or Ineffective Agriculture**
- Siloed, discipline-based research
- Blanket silver-bullet solutions
- Key focus on productivity through external inputs
- Hierarchical power relations

**Research & Development Systems**
- Policies/markets favor large farmers
- Industrialized farming
- Soil degradation
- Low productivity
- Contributed to and at risk from climate change

**Food & Agriculture Systems**
- Food insecurity
- Malnutrition
- Economic insecurity
- Lack of access to research
- Inequality: gender, age, class, ethnicity etc.
- Aging population, migration, rural decline

**Small Holder Farming Communities**
- Food insecurity
- Malnutrition
- Economic insecurity
- Lack of access to research
- Inequality: gender, age, class, ethnicity etc.
- Aging population, migration, rural decline

**Contextualized Scaling of 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

**Improved Soil Health**
- Sustainable farming
- Increased crop productivity
- Adapts to and mitigates climate change
- Provides ecosystem services

**Increased Crop Productivity**
- Sustainable farming
- Improved soil health
- Adapts to and mitigates climate change
- Provides ecosystem services

**Adapts to and mitigates climate change**
- Sustainable farming
- Improved soil health
- Adapts to and mitigates climate change
- Provides ecosystem services

**Provides Ecosystem Services**
- Sustainable farming
- Improved soil health
- Adapts to and mitigates climate change
- Provides ecosystem services