



Extension Programs of Michigan State University: Linkage Perspectives with AEPsA Partner Countries

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Michigan State University: A Premier Land-Grant Public University in U.S.A.

“Advancing Knowledge, Transforming lives”



Three-fold mission:

- Research
- Teaching
- Extension/Outreach

Website: www.msu.edu

Michigan State University

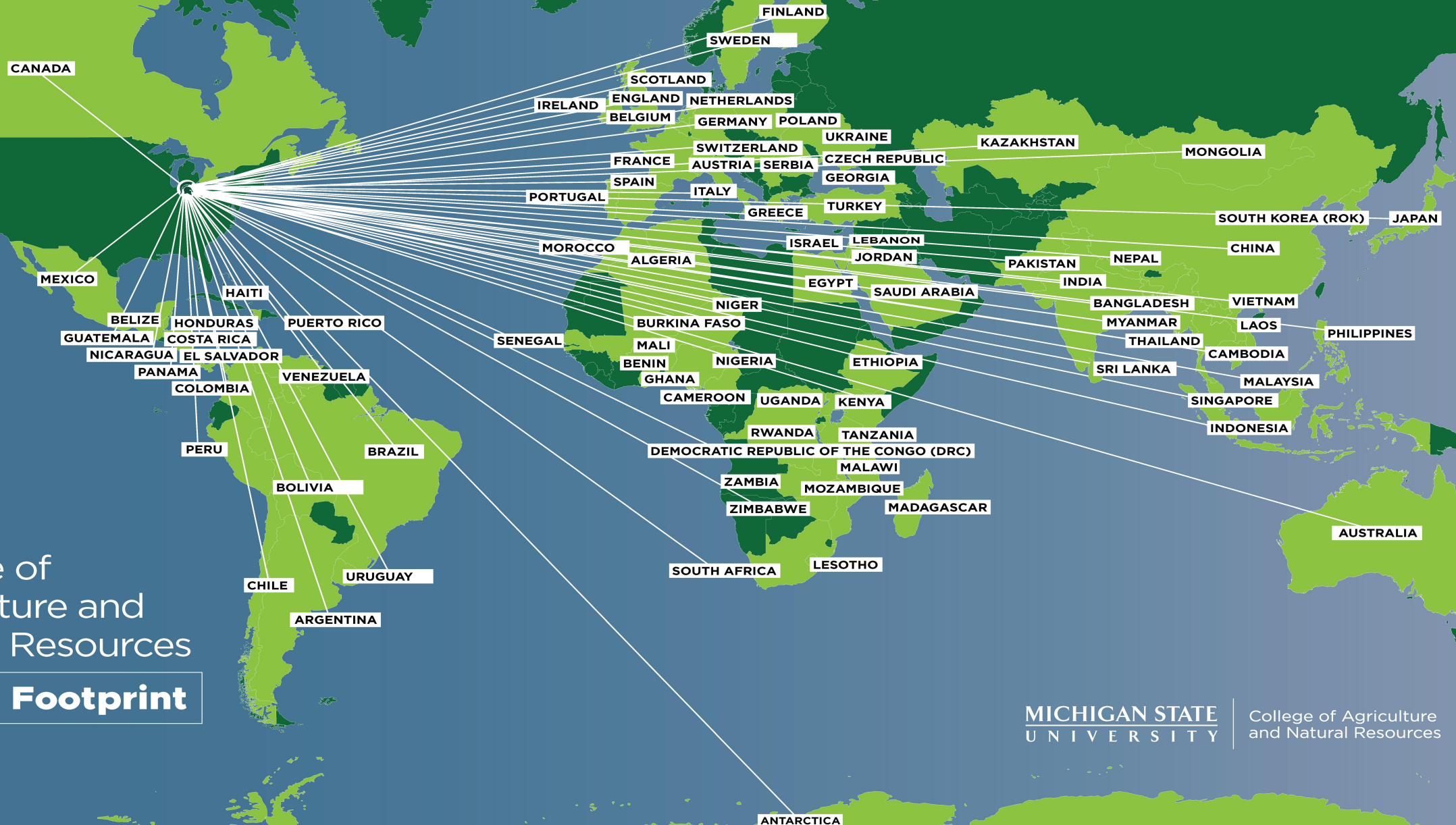


Global Footprint of College of Agriculture and Natural Resources (88 Countries)



College of
Agriculture and
Natural Resources


Global Footprint



MICHIGAN STATE
UNIVERSITY

College of Agriculture
and Natural Resources

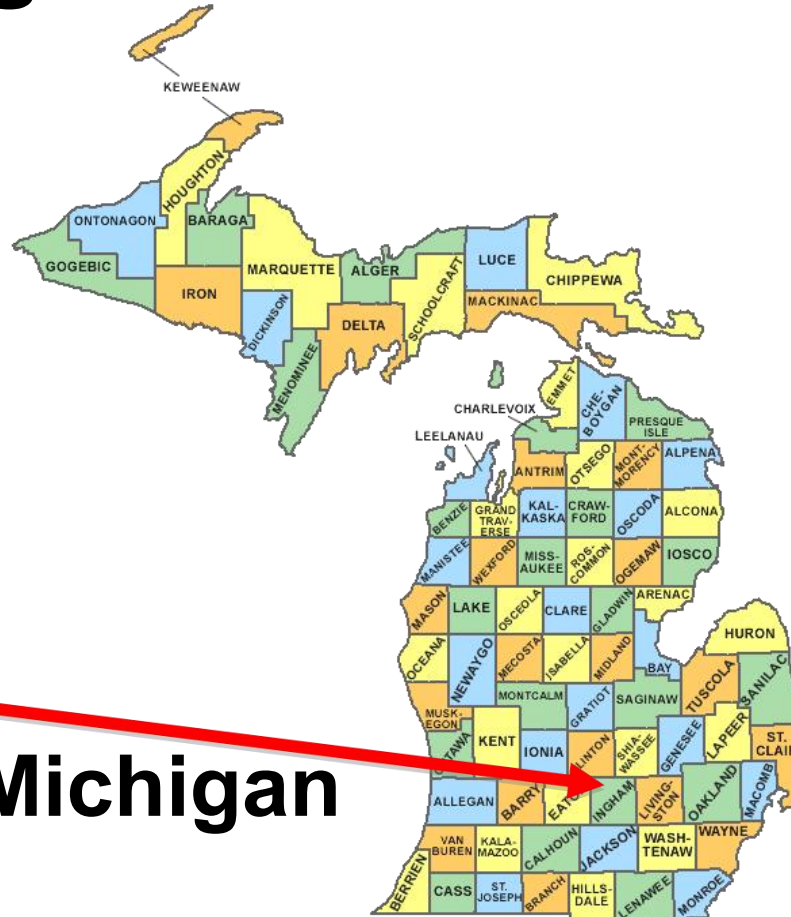
Michigan State University Extension



Michigan State University Extension helps people improve their lives by bringing the vast knowledge resources of MSU directly to individuals, communities and businesses.

MSU Extension Serving 83 Counties of the State of Michigan

**MSU Campus,
East Lansing, Michigan**



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Michigan Agriculture – 2nd most diverse in the USA



- Major crops – Maize, Soybean, Sugarbeet, Beans, Wheat, Alfalfa, Cucumber, Potato, Tomato, Asparagus, Onion, Apple, Blueberry, Peach, Cherry, and Strawberries.
- Vibrant Livestock sector – Dairy
- Agriculture contributes over \$100 billion to Michigan economy

Farming Systems in Michigan

- **Less than 2% of the population is actively engaged in farming**
- **The definition of small farms is very different compared to developing countries**
- **Farmers are growing conventional crops, GMOs/biotech crops, organic crops**

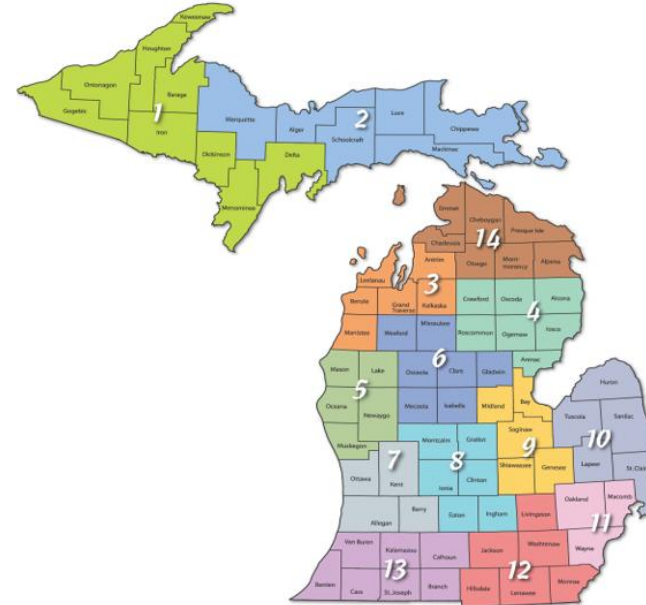


Structure of MSU Extension

By Institute (4 Institutes)

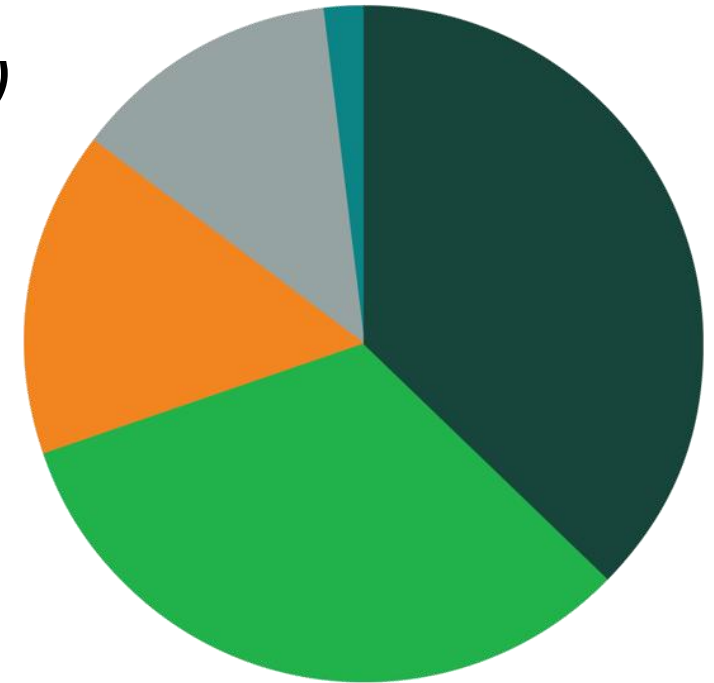
- Agriculture & Agribusiness
- Community, Food & Environment
- Children & Youth
- Health & Nutrition

By Geography (83 Counties Divided into 14 Regions)



MSU Extension is Supported by Diverse Sources

- • Grants (Federal, State, and Private)
- • State Appropriations
- • County Investments
- • Federal Appropriations
- • MSU General Fund



MSU Extension – MANAGE/India Partnership

- **MSU Extension and MANAGE-Hyderabad India have Organized Joint Workshops and Exchange programs Annually Since 2018**



MICHIGAN STATE
UNIVERSITY | **Extension**

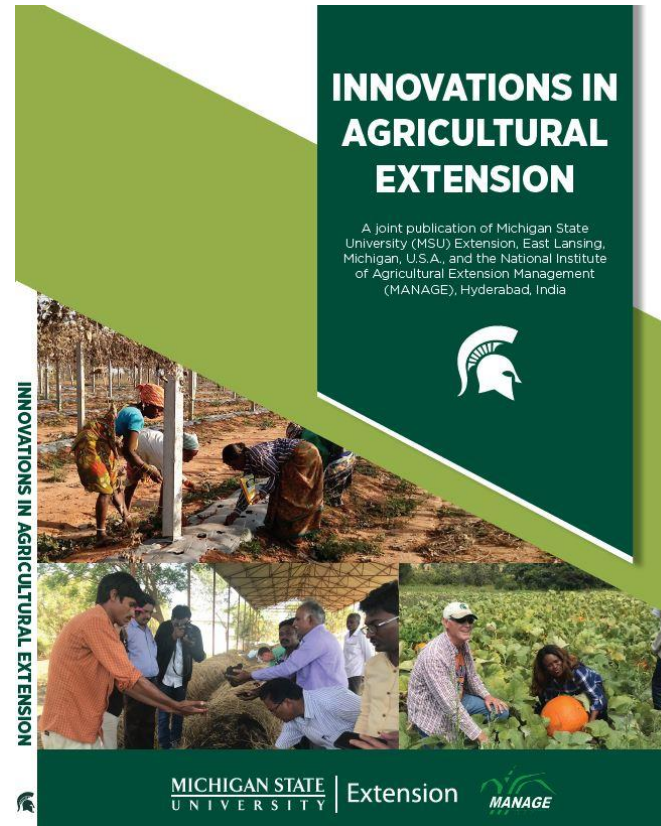


Joint Publication - Innovations in Agricultural Extension Book

- **20 Chapters**
- **50 Authors including Co-authors**
- **Case studies from:** Kyrgyzstan, Tajikistan, India, Mozambique, Nepal, Nigeria, and the United States of America
- **Topics Covered:** overview of agricultural extension, community outreach and advisory services, case studies of agricultural programs and initiatives, community and government engagement, information and communication technology, agritourism, entrepreneurship, and professional development, among others

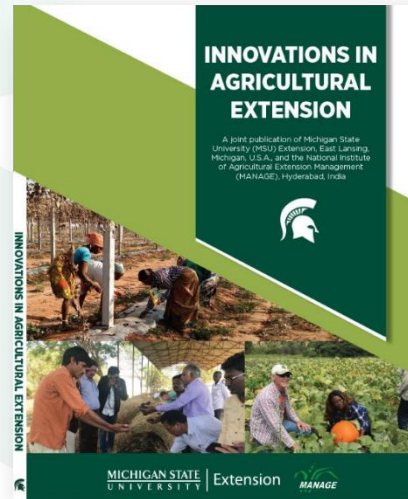
- **Book and Chapters are Online:**

<https://www.canr.msu.edu/extensioninternational/Innovations-in-Agricultural-Extension/>



Globalization of MSU Extension Programs

- Exchange of experiences and best practices in Extension
- **MANAGE-MSU** Extension Joint Center launched in India in 2024 for training Extension specialists from Asia and Africa



South Asia Delegation Visit to MSU Extension – September 2024

- Representatives from India, Sri Lanka, and Nepal



MSU's Partnership with TAAS, New Delhi, India



March 8, 2024, New Delhi, India

AEPSEA Launching – March 8, 2024, New Delhi, India



Active Participation and Interactions



Linkage Perspectives with AEPSEA Partners

- MSU is an international partner of AEPSEA – knowledge partner.
- MSU will continue to work with the South Asia Region for mutually beneficial long-term partnerships.
- Successful partnerships require all partners to be committed to sharing financial, intellectual, and knowledge resources.
- AEPSEA is a regional platform for South Asia. We have a great opportunity to create impacts on the lives of nearly 2 billion people of South Asia. Let us work together!

Your ideas and suggestions are welcome!



Thank you!