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AGRICULTURE FOR FOOD SECURITY
TRANSLATING SCIENCE INTO POLICY AND DEVELOPMENT
AgriFoSe2030
Agriculture for Food Security
- Translating science into policy and development

targeting

GOAL 1
END POVERTY IN ALL ITS FORMS EVERYWHERE

GOAL 2
END HUNGER, ACHIEVE FOOD SECURITY AND IMPROVED NUTRITION AND PROMOTE SUSTAINABLE AGRICULTURE

GOAL 3
ENSURE HEALTHY LIVES AND PROMOTE WELL-BEING FOR ALL AT ALL AGES

GOAL 13
TAKE URGENT ACTION TO COMBAT CLIMATE CHANGE AND ITS IMPLICATIONS

Funded by Sida
Influences on the agriculture development agenda in low-income countries...

• Politics
• Ideologies
• Science

• AgriFoSe2030 works different scales:
  • Local
  • Regional
  • Global
More science-based policies and practices, but first...

- Policies v.s. practices?
- Social/political sciences vs. life sciences /technology?
- Demand driven vs. innovation/research driven?
More science-based policies and practices, but how?

- Systematic **collection** of relevant research issues from low-income countries in an exchange activity
- **Training** in critical analysis and synthesis of scientific reports
- **Learning** how to communicate science to non-experts and relevant stakeholders
- **Implementing** the above in meetings, dialogues and publications
More science-based policies and practices, in partnership:....

- Build on existing cooperation

- Swedish Universities

- Universities and NARS in Africa and Asia
Three crosscutting issues

I. Promote **sustainable intensification** of agriculture toward more efficient use of human, financial and natural resources

II. Increase women and youths’ participation in and influence on farming and agribusinesses

III. Improve the **access to markets** by providing linkages to and development of value chains for farmers’ products

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Implemented through four interacting cross-disciplinary themes:

1. Social and economic dimensions of smallholder agriculture
2. Multifunctional landscapes in agriculture
3. Increased productivity and diversity in smallholder cropping systems
4. Smallholder animal farming for a nutritious diet and increased food security
Thanks for your attention

Welcome to contact us on www.slu.se/agrifose