

## **GLOBAL EVENT**

JOHANNESBURG SOUTH AFRICA



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### AGRICULTURE FOR FOOD SECURITY TRANSLATING SCIENCE INTO POLICY AND DEVELOPMENT





#### targeting











# 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 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

- 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





### Implemented through four interacting crossdisciplinary themes:

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



#### Thanks for your attention



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