The Academy of Sciences of Mozambique (ASM)

Orlando A. Quilambo
President of the Academy
oquilambo@rei.uem.mz
How to help young scientists and how to involve them

In strengthening of the Academies?
ASM: what is it?

- Since 2009
- Inclusive: young scientists
- Multidisciplinary
  - Technological Sciences
  - Natural Sciences
  - Arts and Social Sciences
  - Biomedical Sciences
ASM’s: conditions (1)….

- MOSTIS
- Science, Technology and Innovation System
- BUT...
  - System still very weak
  - Low awareness towards the importance of Science and Technology
  - Reduced number of scientists
ASM’s: conditions(2)….

- NASAC
- IAP
- TWAS
ASM’s Mandate....

- Act as scientific, organized, independent and responsible entity to contribute for the development in broader sense
ASM’s contribution to:

- Promotion and application of Science and Technology
- Promotion of research
- Promotion of science education
- Evidence based counseling
- Publication of research results
- Recognition of the scientific research
How to help young scientists and how to involve them in strengthening of the Academies?
ASM’s help (1)

- Continuation of research to increase competence to become member of the Academy:
  - TWAS
  - IAP
  - NASAC
  - Other partners
ASM’s help (2)

- Involve the Young scientists through a Section of Young scientists similar to Woman for Science
- Recognition through awards for young scientists
Young scientist’s help

- Science Education: Conferences, Science Festivals
- Discovery of talents in schools
- Involvement in evidence based studies on the priorities defined by the Academy
- Promote training for research training and young entrepreneurship
THANK YOU