From Globelics to Africalics

DDRN

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Globelics – www.globelics.org

- ☐ **Glob**al network on the
- □ economics of
- ☐ learning,
- □ innovation and
- □ **c**ompetence building
- □ **s**ystems

The evolution of Globelics

- ☐ Initiated around 2000 by western scholars coming from Innovation Studies (Freeman, Nelson, Soete and myself) in and Scholars from BRICS (Cassiolato, Muchie, Joseph and Gu). Gradually morescholars from development studies.
- □ 15th conference will take place in Accra, Ghana...
- ☐ First Globelics Academy in Lisbon 2003. Location shifts between Tampere, Finland and South Africa,
- ☐ Regional lics: first Asialics, Lalics and Africalics now building Eurolics. Development problems in Europe!
- ☐ Support from Sida to travel and to Africalics.

Global Interdisciplinary Research Network that combines:

- Economics of innovation with twists in the direction of inclusion and sustainability.
- Sociology of science with twist in the direction of economic development.
- Development studies with twists in the direction of Science policy, knowledge management and innovation policy.

Typical themes:

- National systems of innovations versus Global Value Chains.
- Different regional perspectives on the role of the university system.

Research priorities for Africalics illustrating a Globelics perspective on UN SDGs

- 1. The role of **gender** in Africa's innovation systems.
- 2. The role of the **state** in promoting innovation and development
- 3. Work organization and innovation in formal and informal sector.
- 4. Overcoming **natural resource** curse through expanding manufacturing and **service** activities.
- 5. National strategies to stimulate spill overs from **BRIC-presence** in Africa.
- **6. Engineering and design** capacity building and economic development in Africa.
- 7. Building **Low-carbon** Innovation Systems.
- **8. Agroindustrial innovation** systems and food security.
- 9. The role of **financial institutions** in relation to innovation.

The purpose

- ☐ To contribute to scientific capacity building linking the field 'innovation studies' to the field development studies and using 'networking' as the major tool.
- ☐ To contribute to the knowledge base for strategies and policies linking innovation to economic development.
- ☐ A platform for South-South collaboration cf this year's innovation report from UNCTAD..
- ☐ A MODEL for low-cost multilateral Capacity Building platform cf. Africalics.

Activities

- ☐ Annual conference (typically 200 papers accepted out of 500 full paper proposals).
- ☐ Annual Academy with research training no 9 in Tampere?
- ☐ Regional meetings and academies in Asia, China, Russia, India, Latin America.
- ☐ Meeting place for major projects such as:
 - Catching-up (Nelson),
 - **Brics-project** (Cassiolato),
 - Unidev-project (Brundenius)
 - Innovating out of Poverty (Djeflat)

Mode of operation

- □ Low cost and informal structure a Scientific Board and a Secretariat located in Rio since 2016 with support from Sida.
- ☐ Big names as speakers come pro bono to give lectures at conferences and academies.
- □ Local and regional funding gives commitment!! Support for travel from the South and for activities in Africa from Sida, Sweden.
- ☐ But this should be seen just as 'seed money' until local platforms become self-sustained and independent of donor support.

Impact

- ☐ Affecting the research agenda locally
- ☐ Exploiting synergies globally and regionally
- □ 500 full papers every year on innovation, competence building and economic development.
- ☐ Annually at least 100 Ph.D. students at global and regional academies
- ☐ Affecting the policy agenda (President in Senegal and the Vice President in Argentina opened Globelics conferences)

Thanks for your attention