











## **CONFERENCE**

# Science, Technology and Innovation Policy Learning from SADC Countries

## May 7 to 9 2013, Cape Town

### Tuesday, May 7

#### **13:00-13:30** Welcome session

Chair: Prof Jakob Edler

#### Remarks from

- Mr Mmboneni Muofhe, Deputy Director-General : International Cooperation & Resources, Department of Science and Technology
- Prof. Lidia Brito: Director: Division of Science Policy and Sustainable Development United Nations Educational, Scientific and Cultural Organization
- Prof. Aggrey Ambali, Director NEPAD Science, Technology and Innovation Hub
- Representative of Australian Aid

## Session 1 – Chair: Charity Manyeruke

13.30-14.30 <u>Key lecture - Prof. John Mugabe: Science policy and innovation policy in</u>
Africa

14.30-16.00 Session on strategic intelligence (discussant Mugabe)

- Godfrey Mashamba, Framework for evaluating the impact of R&D tax incentives in South Africa
- Winston Baatjes, Enhancing STI policy making in South Africa; potential benefits and challenges of strategic intelligence

## 16.00-16.15 Coffee break

16.15-18.15: Session on policy framing (discussant Mugabe)

- Patrick Mphazula, Data gathering and processing in the formulation of STI policies in Malawi
- Gladys Kalanda, STI policy implementation, Malawi perspective

18.15-18.25 Final remarks from the discussant

## Wednesday, May 8

Session 2 - Chair: Michael Tumbare

9.00-10.15 <u>Key lecture - Prof. Lidia Brito: Science, innovation and contribution to poverty alleviation</u>

10.15-10.30 Coffee break













10.30-12.30 Session on policy structures (discussant Brito)

- Scolastica Madzinga, Towards a more effective national STI policy implementation framework
- Sandisa Siyengo, Integrated funding model for science, technology and innovation for the public sector
- Susan Muzite, Capacity building for research councils: the case of Zimbabwe

12.30-12.40 Final remarks from the discussant

12.40-14.00 Lunch

Session 3 – Chair: Nyasha Kaseke

14.00-15.00 <u>Key lecture - Prof. Anastassios Pouris : 'research policies' and 'innovation</u> policies' – differences and implementation challenges in the African context

15.00-16.30 Session on problem based policies (discussant Pouris)

- Reaboka Morakabi, Challenges for indigenous technology innovation in Lesotho: utilization of the spiral model
- Blanche Ting, South Africa and climate change mitigation: policy options for an energy transition

16.30-16.50 Coffee break

16.50-18.50 Session on R&I policy instruments (discussant Pouris)

- Moses Zungu, Developing an innovation strategy for the Royal S&T park
- Bhekithemba Gama, Promoting innovation through changes in public procurement practices and regulations
- Kesupemang Pitlagano, Patents: a barrier to or a means of encouraging innovation in developing countries: the case of Botswana

18.50-19.00 Final remarks from the discussant

19.30 Conference Dinner at Hotel (Constantia room)

Keynote speaker: Mrs Marjorie Pyoos (former Deputy Director-General, DST)

## Thursday, May 9

Session 4 – Chair: Gilford Hapenyengwi

09.00-10.30 Session on thematic R&I policy developments (discussant Maharajh)

- Lieketseng Tjokotsi, Understanding science communication activities in Lesotho
- Principe Watia, ICT as a social inclusion mechanism

11.00-12.30 Synopsis, conclusion, Reflection: Prof. Rasigan Maharajh

12.30-13.30 Lunch

Social event at 13.30 sharp (bus leaving)

19:00 Conference Dinner (Waterfront)