

PROGRAMME FOR THE GLOBELICS ACADEMY – 3RD TO 14TH DECEMBER 2018

**Host: Institute for Economic Research on Innovation (IERI) and the NRF/DST Centre of Excellence in
Scientometrics and STI Policy (SciSTIP), Tshwane University of Technology**

Sunday 2nd December	Arrival of Guests		
Monday 3rd December			
9:00 – 9:30	Registration		
9:30 – 10:00	Welcome session/ Official Opening of Globelics Academy		Rasigan Maharajh – Chief Director IERI Thandi Mgwebi, Deputy Vice-Chancellor (Research, Innovation and Engagement) TUT D.P. van der Nest, Executive Dean, Faculty of Economics and Finance, TUT
10:00 -11:00	Keynote Address		KJ Joseph
11:00 – 11:30	Coffee break		
11:00 – 12:30	Lecture	Systems of Innovation and Economic Theory	Mario Scerri
12:30 – 13:30	Lunch		
13:30 - 14:00	Orientation		
15:00 – 17:00	Welcome reception		
Tuesday 4th December			
9:00 – 10:30	Student Presentation	Historical Evolution in Governance of STI Policy in Iran: Implications for the Future of the STI System	Zohreh Karimmian (Discussants: Mario Scerri and Ferhati Koudoua)
10:30 – 11:00	Coffee Break		

11:00 – 12:30	Student Presentation	Multi-Sectorial Analysis of Learning and Innovation in Small Businesses in Lagos, Nigeria	Oluyemi Theophilus Adeosun (Discussants: Helena Lastres and Zohreh Karimmian)
12:30 – 13:30	Lunch		
13:30 – 15:00	Lecture	Understanding Basic Research Metrics	Johann Mouton
15:00 – 15:30	Coffee break		
15:30 – 17:00	Lecture	Innovation and development policies: the Brazilian experience in using the LIPS (local innovation and production system) approach	Helena Lastres
Wednesday 5th December			
9:00 – 10:30	Lecture	Measuring innovation in emerging African economies	Glenda Kruss
10:30 – 11:00	Coffee Break		
11:00 – 12:30	Student Presentation	Innovations and Informality: empirical evidence of the role of innovation on promoting SMEs formalization and growth Cameroun	Faustine Kede Ndouna (Discussants: José Cassiolato and Sidheswar Panda)
12:30 – 13:30	Lunch		
13:30 – 15:00	Lecture	Systems of Innovation, Globalization and Financialization	José Cassiolato
15:00 – 15:30	Coffee break		
15:30 – 17:00	Lecture	The evolution of the post-apartheid STI policy: challenges and opportunities	Mlungisi Cele
Thursday 6th December			
9:00 – 10:30	Student Presentation	Technological learning in Iran Steel industry	Mohammedareza Attarpour (Discussants: Ann Kingiri and Ashish Gosain)
10:30 – 11:00	Coffee Break		

11:00 – 12:30	Student Presentation	Human resource management practices and organisational innovation in selected breweries in Edo and Osun state, Nigeria	Waliu Mulero Adegbite (Discussants: Mondli Hlatshwayo and Oluyemi Theophilus Adeosun)
12:30 – 13:30	Lunch		
13:30 – 15:00	Lecture	The Future of Work in the Fourth Industrial Revolution	Mondli Hlatshwayo
15:00 – 15:30	Coffee break		
15:30 – 17:00	Lecture	Innovation Studies in Africa - Challenges of Building Requisite Capabilities at Local Universities	Ann Kingiri
Friday 7th December			
9:00 – 10:30	Student Presentation	An Analysis of Global Value Chains in the Indian Pharmaceutical Industry	Ashish Gosain (Discussants: Rasmus Lema and Faustine Kede Ndouna)
10:30 – 11:00	Coffee Break		
11:00 – 12:30	Student Presentation	The effect of non-quality on the cost of operating a health care project	Ferhati Koudoua (Discussants: Dinesh Abrol and Waliu Mulero Adegbite)
12:30 – 13:30	Lunch		
13:30 – 15:00	Lecture	International technology transfer and collaboration in the field of renewable energy/environmental sustainability technologies	Rasmus Lema
15:00 – 15:30	Coffee break		
15:30 – 17:00	Student Presentation	Patent Protection, Technological Efforts, and Exports	Sidheswar Panda (Discussants: Rasigan Maharajh and Mohammedareza Attarpour)
8th – 9th December	Ditholo Game Lodge in Kromdraai in the Bela-Bela area		
Monday 10th December			
9:00 – 10:30	Student Presentation	Area Closure Management and Ecological Connectivity at Libokemekem District, South Gonder, Ethiopia	Fikirte Demissie Tulu (Discussants: Mario Scerri and Shimelis Tilahun Meselu)

10:30 – 11:00	Coffee Break		
11:00 – 12:30	Student Presentation	Climate Change Impact on Food Security, Livelihood and Adaptation Strategies in Ghana: The Case of Adansi North District	Peter Asare-Nuamah (Discussants Archana Prasad and Clifton Makate)
12:30 – 13:30	Lunch		
13:30 – 15:00	Lecture	Innovation theory and practice for sustainable transformation	Dinesh Abrol
15:00 – 15:30	Coffee break		
15:30 – 17:00	Lecture	Labour and the digital world: A gendered space	Archana Prasad
Tuesday 11th December			
9:00 – 10:30	Student Presentation	Local learning and capability building in an energy transition context - Experiences from two large wind power projects in Kenya and Ethiopia	Cecilia Theresa Gregersen (Discussants: Erika Kraemer-Mbula and Peter Asare-Nuamah)
10:30 – 11:00	Coffee Break		
11:00 – 12:30	Lecture	Innovation and inclusive development: perspectives from the informal economy	Erika Kraemer-Mbula
12:30 – 13:30	Lunch		
13:30 – 15:00	Student Presentation	Economics of Climate-smart agriculture innovations adoption at farm & landscape level: Lessons from East and Southern Africa	Clifton Makate (Discussants: Britta Rennkamp and Fikirte Demissie Tulu)
15:00 – 15:30	Coffee break		
15:30 – 17:00	Lecture	Innovation Policy in a Changing Climate	Britta Rennkamp
Wednesday 12th December			
9:00 – 10:30	Lecture	Contemporary Conjunctural Dynamics in the Political Economy of Innovation: Emergent Research and Policy Praxis Challenges	Rasigan Maharajh
10:30 – 11:00	Coffee Break		

11:00 – 12:30	Student Presentation	Agricultural Innovations and its Implication for Poverty Reduction in Ghana: Evidence from the innovation system perspective	Justina Adwoa Onumah (Discussants: Archana Prasad and Olabanji Benjamin Awodumi)
12:30 – 13:30	Lunch		
13:30 – 15:00	Student Presentation	Innovation systems for Sustainable Industrial Development (In Case of Metal Industries)	Shimelis Tilahun Meselu Discussants Erika Kraemer-Mbula and Cecilia Theresa Gregersen)
15:00 – 15:30	Coffee break		
15:30 – 17:00	Student Presentation	The Role of Environmental Efficiency in Bilateral Trade between Nigeria and the European Union	Olabanji Benjamin Awodumi (Discussants: Rasigan Maharajh and Justina Adwoa Onumah)
Thursday 13th December			
9:00 – 10:30	Certification Ceremony		
11:00 – 17:00	Science Forum South Africa		
Friday 14th December			
ALL DAY	Science Form South Africa		
Saturday, 15th December			
DAY	Departure to ORT		

Organisational team

Erika Kraemer-Mbula

Lucas Madia

Rasigan Maharajh

Mario Scerri

Scientific Committee

Chair: Erika Kraemer-Mbula

Members:

Mlungisi Cele
Susan Cozzens
Rebecca Hanlin
Mondli Hlatshwayo
Ann Kingiri
Glenda Kruss
Rasmus Lema
Ned Lorenz
Rasigan Maharajh
Johann Mouton
Mario Scerri