



## **REGISTER NOW**

# Third Young Scholars Conference on Structural Change and Industrial Policy in Africa

organised by

University of Johannesburg and Young Scholars Initiative

13-14 June 2023

### **Hybrid Conference**

#### **About the Conference**

The *Third Young Scholars Conference on Structural Change and Industrial Policy in Africa* is an opportunity for young scholars to present and receive feedback on their research on structural change and industrial development and policy in Africa. Attendance without presentation of papers is welcome. Attendance is free and open to the public, especially young scholars. Senior international scholars will act as discussants on the papers to provide feedback on presented papers.

The conference opens with a keynote address from Prof Ha-Joon Chang (Research Professor of Economics at the School of Oriental and African Studies, University of London).

#### Satellite conference venues

This year the conference is hybrid, with an option of congregated attendance at various satellite venues, where attendants can participate in the virtual conference as a group in a single venue. The satellite events are intended to serve as an in-person gathering to this otherwise virtual event. It's an opportunity to gather peers interested in the conference themes and enjoy the sessions together. Satellite venues are in Somanya, Ghana; Nairobi, Kenya; Johannesburg, South Africa; Windhoek, Namibia; Maastricht, Netherlands; and Manitoba, Canada.

#### About the host institutions

The DSI/NRF South African Research Chair in Industrial Development (SARChI-ID) is based at the University of Johannesburg, and undertakes research, capacity building and public and policy engagement focused on industrial development. The Young Scholars Initiative (YSI) supports and inspires the next generation of new economic thinkers and aims to transform the discourse in economics by establishing an open space for economic thought and inquiry. These institutions have collaborated in this joint conference in recognition of the need to strengthen research on structural change and industrial development and policy amongst young scholars in Africa.



## **Third Young Scholars Conference Programme**

13 June 2023			
10h00-10h55	Opening and Welcome: Prof Fiona Tregenna		
	Keynote Address: Prof Ha-Joon Chang		
11h00-13h00	Day 1: Panel 1 (Parallel sessions)		
	PANEL 1A: GREEN INDUSTRIALISATION I	Discussant: Prof Susan Newman (The Open University)	
	Green hydrogen for sustainable (re)industrialisation in South Africa: Industrial policy for difficult-to-abate industries and linkages development	Mr Jason Bell (University of Johannesburg), Antonio Andreoni (SOAS), and Simon Roberts (UJ)	
	A pathway to industrialization in Africa's industrial policy; going green, inside Africa	Ms Grace Oshiname (University of Ibadan)	
	Industrialisation, climate change and economic growth of sub-Saharan Africa: Can sub-Saharan economies be green?	<u>Dr Ezebuilo Romanus Ukwueze</u> (University of Nigeria), Omeje, Ambrose N.; Urama, Chinasa E.; Obodoechi, Divine N.; Ogbonna, Oliver E.; Asogwa, Henry T.	
	Effect of public energy policies on industrial development in sub-Saharan African countries	<u>Dr Souleymane Diallo</u> , Prof. Youmanli Ouoba (Thomas Sankara University)	
	PANEL 1B: STRUCTURAL TRANSFORMATION	Discussant: Prof Simon Roberts (UJ)	
	The determinants of structural transformation in South Africa: Focus on the manufacturing sector and its productivity	Ms Zodwa Boma, Dr Clement Moyo (Nelson Mandela University)	
	Industrial Production, Multifactor Productivity, and Development of Industrial Policies in Ethiopia: The Case of the Manufacturing Sector	Dr Ismael Mohammed Nasir (Jimma University), Prof. Dr. Abdulkadir Buluş (Necmettin Erbakan University)	
	The Contribution of Manufacturing and Service Exports to Long Run Economic Growth in Ethiopia: Evidence from ARDL Bounds-Testing Model Analysis	Mr Degena Telgel Lakew (Food, Beverage and Pharmaceutical Industry Development Institute of Ethiopia)	
	Does structural change provide a key to unlocking Africa's potential growth?	<u>Dr Maya Moalla</u> (Independent Researcher)	
13h00-14h00	LUNCH/BREAK		
14h00-15h30	Day 1: Panel 2 (parallel sessions)		
	PANEL 2A: FDI & STRUCTURAL TRANSFORMATION	Discussant: Dr Piergiusseppe Fortunato (UNCTAD)	
	Construction as a springboard for industrialisation: Chinese overseas construction projects and structural transformation in Angola, Ethiopia, and Nigeria	Dr Christina Wolf (University of Hertfordshire)	
	Domestic Investment, Foreign Direct Investment and Industrial Performance in Africa	Mr George Baffour Awuah (UCT), Emmanuel Gbolonyo & Isaac Kwesi Ofori	
	Does Economic Freedom improve FDI in Sub-Saharan Africa?	<u>Dr Dia Ibrahima</u> (PAUGHSS)	
	PANEL 2B: GENDER & INDUSTRIAL DEVELOPMENT	Discussant: Prof Mwangi wa Gĩthĩnji (UMass Amherst)	
	Gendered Agglomeration and Innovation Dynamics	<u>Dr Bernadin Geraud Comlan Ahodode</u> (University of Abomey-Calavi); M. Samson C. Aklobo	
	Structural Change and Gender Sectoral Segregation in sub-Saharan Africa	<u>Dr Izaskun Zuazu</u> (University of Duisburg-Essen)	
	Explaining Capacity Utilization among Firms in Kenya	Mr Kefa Simiyu, Ms Beatrice Mbinya (University of Nairobi)	

14 June 2023		
10h00-12h00	Day 2: Panel 3 (parallel sessions)	
	PANEL 3A: POLITICAL ECONOMY	Discussant: Prof Horman Chitonge (UCT)
	Unravelling the Effects of Systemic Corruption on Industrial Development: Lessons from Zimbabwe and South Africa	Mr Osbert Hove (Zimbabwe Open University)
	Unlocking Tripartite Synergy: Exploring the Potential for a IBSA Trade Agreement	Mr Ripudaman Bhardwaj (Research and Information System for Developing Countries)
	Do Exports of Services Lengthen the Duration of Export of Goods? Evidence from Kenya	<u>Dr Socrates Majune</u> (University of Nairobi), Festus O. Egwaikhide, Josea Cheruiyot Kiplangat
	Is Africa growing out of poverty? A historical comparative case study of structural change in Côte d'Ivoire	Mark Melles (Lund University)
	PANEL 3B: GREEN INDUSTRIALISATION II	Discussant: Prof Anthony Black (UCT)
	The effect of industrialisation on CO2 emissions in Africa: Analysing institutions and financial development as moderating factors	Mr Santos Bila (University of Johannesburg)
	Developing sustainable green motorized transportation in Africa: A focus on industrialization and policy	<u>Dr Enock Musau</u> (University of Johannesburg)
	Greening Trade through Global Value Chains in Africa	Ms Angella Faith Montfaucon; Socrates Majune (University of Nairobi)
	Interactions between recovery and energy policy in South Africa	Mr Bence Kiss-Dobronyi (Corvinus University of Budapest), Prof Margaret Chitiga- Mabugu (University of Pretoria), Mr Richard Lewney (Cambridge Econometrics), Ms Nokulunga Mbona (South African Reserve Bank)
12h00-13h00	LUNCH/BREAK	
13h00-15h00	Day 2: Panel 4 (parallel sessions)	
	PANEL 4A: INDUSTRIAL SECTOR STUDIES	Discussant: Prof Stefano Ponte (Copenhagen Business School)
	Challenges in sustaining and socially upgrading the Mauritian garment industry: The interplay of industrial policy with firm and labour responses	Ms Linn Ternsjö (Lund University)
	Nearshoring and reshoring: the changing sourcing strategies of South African apparel retailers	Ms Vuyiswa Mkhabela, Prof Anthony Black (Universit of Cape Town)
	Industrial development, industrialisation, sector studies, and African deindustrialisation. A case study of African Startups ecosystems	Mr Elia Nyamwihula Mwoleka (Tanzania Startup Association)
	Adoption of 4IR technologies: A case study of South Africa's apparel industry	Ms Nokwanda Mathenjwa (University of Johannesburg)
	PANEL 4B: TRADE	Discussant: Hazel Gray (University of Edinburgh)
	Analysing the Impact of Trade Facilitation on Intra-Exports Flow among Selected SADC Countries	<u>Dr Puruweti Siyakiya</u> (Independent)
	Integration of African Countries in Regional and Global Value Chains: Static & Dynamic Patterns	<u>Dr Emmanuel Mensah</u> (Utrecht University), Prof Johannes Van Biesebroeck (KU Leuven)
	Trade and Firm Productivity: Does Ownership Structure Matter?	Mr Eyayu Tesfaye (Addis Ababa University) Dr Léleng Kebalo (World Trade Organisation), Dr Stéphane Zouri (Central Bank of West
	Transport infrastructure and intra-African trade: A new empirical evidence	African Member States), Dr Moukaila Mouzamilou Takpara (Independent), Mr Guivis Zeufack Nkemgha (University of Bamenda)
	PANEL 4C: 4IR, INNOVATION AND INDUSTRIALISATION	Discussant: Prof Antonio Andreoni (SOAS)
	The 4IR & the manufacturing sector in developing countries: How should developing countries adapt their human capital accumulation in the context of globalisation?	Ms Cynthia Tshabalala (University of the Witwatersrand)
	The impact of 4IR on Africa's industrialization: Planners Perspectives	Mr Ofentse Lebese, Mr Tshiamo Domingo (University of Johannesburg)
	Industrial policy and labour productivity growth in Africa	Mr Jean Fidele SIE (Nagoya University)
	Technological capability and Industrialization in Africa	<u>Dr Gideon Ndubuisi</u> (Delft University of Technology), Dr Emmanuel B. Mensah (Utrecht University), Prof Fiona Tregenna (University of Johannesburg)
15h00-15h20	Award announcements + Day 2 Close	