CSAE ECONOMIC DEVELOPMENT IN AFRICA WORKSHOP 2023

08:45





UNIVERSITY OF OXFORD

Hosted by the School of Economics, Makerere University, and the Centre for the Study of African Economies, University of Oxford 27-30 November 2023 | Makerere University, Kampala, Uganda

Welcome and Introductions Auditorium

Hosted by the School of Economics, Makerere University, and the Centre for the Study of African Economics, University of Oxford

PROGRAMME

Monday 27 November to Thursday 30 November 2023, Central Teaching Facility 2, Kampala, Uganda

MONDAY 27 NOVEMBER

08:00 Bus pickup for delegates staying at <u>Fairway Boutique Hotel</u>
08:30 Registration opens at the Central Teaching Facility 2

| 00.70 | Welcome and incroductions additional | |
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| 09:00 | Session 1 – Natural Resources and the Environment Auditorium Aisha Nanyiti (School of Economics, Makerere University) Hire Purchase Schemes and Adoption of LPG Cookstoves: Experimental Evidence from Uganda' Thamsanqa Nhlapo (University of Pretoria) 'Minerals, Sectoral Linkages and Structural Transformation in a Small Open Economy' Oluwabunmi Adejumo (Obafemi Awolowo University) 'Citizens' Beliefs, Climate Change, and the Farmer-Pastoralist's Violent Conflict: Experimental Evidence from Nigeria' A. Fréjus-Ferry Houndoga (Ecole Nationale Supérieure de Statistique et d'Economie Appliquée) 'Do Financial Frictions Amplify Commodity Price Shocks in Commodity Exporting Countries? Evidence from Côte d'Ivoire Using a DSGE Model' | |
| | 11:00 Coffee | |
| 11:30 | Session 2 – Fiscal and Monetary Policy Auditorium Atoko Kasongo (Human Science Research Council) 'Analysing Illicit Financial Flows and Fiscal Revenue Dynamics: A CS-ARDL Approach' Bernard Njiri (Stellenbosch University) 'The Financial Channel in Emerging and Frontier Market Economies: A FAVAR approach' Nyemwererai Matshaka (University of Pretoria) 'Inequality in a Two-Agent Variety Extension Growth Model' | |
| | 12.00 Lunch Dining Chase | |

13:00 Lunch, Dining Space

| 14:00 | Session 3 | | |
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| | Health Auditorium Maryam Ibrahim (University of Yaounde 2) 'A Model of Healthcare Decisions in a Developing Country' Idrissa Ouedraogo (Université Norbert Zongo) 'Health Sector Corruption and Access to Healthcare in Africa' Ousmane Amadou (Faculté des Sciences Economiques et de Gestion) 'The Outcomes of Health Spending in West Africa' Cédric Foyet Kamga (Université de Maroua) 'Child Fostering and Health Nutritional Outcomes of Under-Five: Empirical Evidence from Cameroon' | Office Hours with Oxford Faculty for Makerere Staff and Students Room 3.1 | |
| 16:00 Bus transfer to Fairway Boutique Hotel | | | |
| | 16:30 Coffee on arrival at hotel | | |
| 17:00 Discussion with Michael Atingi-Ego Including Questions and Answers session | | | |
| | 18:30 Drinks reception | | |

19:00 Dinner, Fairway Boutique Hotel

TUESDAY 28 NOVEMBER

08:00 Bus pickup for delegates staying at Fairway Boutique Hotel

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| 09:00 | Session 4 |
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Agriculture Auditorium

- Monica Lambon-Quayefio (University of Ghana) 'Access to Digital Credit for Smallholder Farmers: Experimental Evidence from Ghana'
- Mamadou Mouminy Bah (University of Felix Houphouet Boigny) 'Land Property Rights and Resource Misallocation: Evidence from a Land Certification Program in Nigeria, Ethiopia, and Tanzania'
- **Eleni Yitbarek (University of Pretoria)** 'Crop Diversification and Poverty Dynamics: An Analysis of Panel and Climatic Data from Rural Nigeria'
- Issah Alhassan (Kwame Nkrumah University of Science and Technology) 'Conflict, Multidimensional Poverty and Wellbeing: Empirical Evidence from Households in Farmer-Herder Conflict Hot-Spots of Ghana'

Office Hours with Oxford Faculty for Makerere Staff and Students Room 3.1

11:00 Coffee

11:30 Session 5

Households, Inequality, and Poverty I Auditorium

- Muine Samahiya (University of Namibia) 'Returns to Education and Wage Inequality in Namibia: A Gendered Analysis'
- Senakpon Dedehouanou (University of Abomey Calavi) 'Economic Resilience to Income Shocks in Rural Benin: Role of Social Norms and Implications for Girls'
- Mashoudou Maman Chabi Sika (Consortium pour la Recherche Economique et Sociale) 'Evaluating the Effect of Early Childhood Centre on Women's Economic Empowerment in Senegal Using an Endogenous Switching Regression Model'

Office Hours with Oxford Faculty for CSAE Conference Speakers Room 3.1

13:00 Lunch, Dining Space

14:00 Session 6

Macro Productivity Auditorium

- Guivis Nkemgha Zeufack (University of Bamenda) 'What Do We (Not)
 Know About the Marginal Product of Capital Between African
 Economies?'
- Queen Esther Oye (Covenant University/ United Nations Economic Commission for Africa) 'Green Industrialisation and Economic Sustainability in Africa: A Dynamic Stochastic General Equilibrium Analysis'
- Wissal Sahel (Mohammed V University of Rabat) 'Structural Transformation in Morocco: Rethinking Sectoral Policies'
- Ajapnwa Akamin (University of Buea) 'Environment, Spatial Dependence, and Productivity Growth in African Agriculture'

For Makerere Staff and Students Only

Introduction to Randomised Control Trials (RCTs) Room 3.1 Lead by Clare Hofmeyr, J-PAL Africa

- Why evaluate?
- What is impact?
- · Constructing the counterfactual
- Impact evaluation methods
- When and when not to randomize
- Arguments against RCTs

| | 16:00 Tea | | |
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| 16:30 | 16:30 Session 7 | | |
| | | For Makerere Staff and Students Only Introduction to Randomised Control Trials Continued Room 3.1 Lead by Clare Hofmeyr, J-PAL Africa What is Randomisation? Randomisation Procedures The Unit of Randomisation Designing Randomised Evaluations for Different Program Specifications | |

18:00 Bus transfer to dinner

19:00 Dinner, Nanjing Restaurant

WEDNESDAY 29 NOVEMBER

08:00 Bus pickup for delegates staying at Fairway Boutique Hotel

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Households, Inequality, and Poverty II Auditorium

- Tshepy Khumalo (Stellenbosch University) 'The Impact of the Cessation of Cash Transfers on Mental Health: Evidence from South Africa'
- **Gebeyahu Manie Fetene (Addis Ababa University)** 'Is The Bloom Easily Off the Rose When You Are Poor? Experimental Evidence on Incentives for Mobile Money Adoption in Ethiopia'
- John Mefful (University of Cape Coast) 'Risk Preference and Learning Outcomes: A Study on Ghana'
- **Gidisa Tato (Addis Ababa University)** 'The Dynamic Impact of Parental Death on Child Labour: Panel Data Evidence from Ethiopia'

Office Hours with Oxford Faculty for CSAE Conference Speakers Room 3.1

11:00 Coffee

11:30 Session 9

Trade and Labour Auditorium

- **Dereje Zegeye (Addis Ababa University)** 'The Impact of Rainfall Shocks on Child Labor: The Role of Productive Safety Nets Program and Market Imperfections in Ethiopia'
- Daniel Sakyi (Kwame Nkrumah University of Science and Technology)

 'When you need it quick, let us ship it right": On the importance of port efficiency and service quality to comply with foodtrade standards in Ghana'
- Socrates Kraido Majune (University of Nairobi) 'Greening Trade through Global Value Chains in Africa'

For Makerere Staff and Students Only

Survey Design and Data Collection for Gender Analysis Room 3.1 Lead by Cheryl Doss, Tufts University

Increasingly researchers are considering gender issues in their economic analyses. In this session, we will discuss key issues in survey design and data collection relevant for data for gender analysis.

Key topics will include:

- Who should be interviewed? When is it appropriate to interview a "proxy" respondent to answer questions for everyone in the household? When do you need to interview multiple people within the same household?
- What do you do when you interview multiple household members and they give you different answers?
- Choosing the appropriate unit of analysis individual, household, farm, asset, intrahousehold.
- What data is needed for gender analysis and how is that different from the data needed for intrahousehold analysis?
- What are the challenges with measuring outcomes (particularly agricultural productivity and women's empowerment)?

13:00 Lunch, Dining Space

14:00: Session 10

Introduction to Randomised Control Trials Room 3.1

Lead by Clare Hofmeyr, J-PAL Africa

- What is Randomisation?
- Randomisation Procedures
- The Unit of Randomisation

Designing Randomised Evaluations for Different Program Specifications

Walking through a Randomised Control Trial Room 5.1

Lead by Dennis Egger, University of Oxford

A step by step guide to key randomization concepts as applied to a real-life RCT

Introduction to Structural Transformation and Growth Room 3.2

Lead by Douglas Gollin, University of Oxford and Tufts University, and Joe Kaboski, University of Notre Dame

This session will present an introduction to a new academic literature on structural transformation and growth, arising from the STEG research program. We will briefly summarize the different dimensions of transformation and discuss some of the new methods and approaches that economists are using in this literature. Broadly speaking, the new literature focuses on aggregate (i.e., macro-scale) consequences of development investments, market failures, and policy choices. Much of the work relies on micro data (on households, firms, and farms) but brings a general equilibrium perspective.

16:00 Tea

16:30 Walking through a Randomised Control Trial Continued Room 3.1

Lead by Dennis Egger, University of Oxford

 A step by step guide to key randomization concepts as applied to a real-life RCT Introduction to Structural Transformation and Growth Continued Room 3.2 Lead by Douglas Gollin, University of Oxford and Tufts University

This session will focus on the topics of sectoral change and misallocation. Evidence suggests that there are substantial differences in productivity (of labour and/or capital) across sectors, firms, and farms. In a well-functioning market, theory predicts that resources should move from low-productivity uses to high-productivity uses. Recent literature has sought to quantify the aggregate costs of misallocation and to uncover some of the potential causes of misallocation.

17:45 Bus transfer to dinner

18:30 Dinner, Ndere Cultural Centre

THURSDAY 30 NOVEMBER

08:00 Bus pickup for delegates staying at Fairway Boutique Hotel

| 09:00: | Session 11 | | |
|--------|--|---|--|
| 09:00: | Survey Design and Data Collection for Gender Analysis Room 3.1 Lead by Cheryl Doss, Tufts University Increasingly researchers are considering gender issues in their economic analyses. In this session, we will discuss key issues in survey design and data collection relevant for data for gender analysis. Key topics will include: • Who should be interviewed? When is it appropriate to interview a "proxy" respondent to answer questions for everyone in the household? When do you need to interview multiple people within the same household? | Further Discussion on Structural Transformation and Growth Room 3.2 Lead by Joe Kaboski, University of Notre Dame This session will present examples of the ways in which micro evidence about development investments and interventions can be misleading about impacts at scale. Using examples from finance and electrification, the session will show how general equilibrium effects can work to counteract the perceived benefits of some interventions, but also to amplify the impact of other investments. The session will highlight some models and methods that are useful in this kind of analysis. | |
| | What do you do when you interview multiple household members and they give you different answers? Choosing the appropriate unit of analysis – individual, household, farm, asset, intrahousehold. What data is needed for gender analysis and how is that different from the data needed for intrahousehold analysis? What are the challenges with measuring outcomes (particularly agricultural productivity and women's empowerment)? | | |
| | 11:00 Coffee | | |

| 11:30 | Session 12 | | |
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| | Research Proposals I Room 3.1 | Research Proposals II Room 3.2 | |
| | Oxford faculty lead discussions of possible research proposals, 15 minutes per | Oxford faculty lead discussions of possible research proposals, 15 minutes per | |
| | proposal. | proposal. | |

proposal.

| | 13:00 Lunch, Dining Space | | |
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| 14:00 Session 13 | | | |
| | For Oxford Faculty, CSAE Conference Speakers, and Makerere Staff | How to apply for a PhD in UK and other European countries, or the United States | |
| | i odabaon, donaboration, and onaring room on | Room 3.2 | |
| | Discussion session on how to make these events better, better follow up and | Lead by Oxford and Tufts faculty | |
| | other matters. | | |

16:00 Tea

16:30 Session 14 Proposal Writing for Randomised Control Trials Room 3.1 Lead by Clare Hofmeyr, J-PAL Africa How to write a competitive RCT proposal and J-PAL's funding opportunities for African Scholars Proposals Writing for non-RCTs, such as Structural Transformation, Trade, and Secondary Data Room 3.2 Lead by Douglas Gollin, University of Oxford and Tufts University, and Joe Kaboski, University of Notre Dame How to write competitive research proposals

18:00 Bus transfer to hotel

19:00 Dinner, Fairway Boutique Hotel

THURSDAY 30 NOVEMBER