

# Globalisation, Labor Market Developments and Poverty

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# How do Labor Markets Impact on Poverty

- It is far from obvious that if you want to reduce poverty you should focus on labor markets.
- I am going to take a primarily African perspective on the question posed for this panel. If asked why Africa is poor I think very few people would answer:
  - because its labor markets are insufficiently flexible to create jobs.
- In fact I think you would be thought more than a little mad if you said that.
- Far more obvious would be answers along the lines:
  - It has a very poor investment climate.
  - Governance (for which read corruption) renders states dysfunctional and policy ineffective.
  - Its firms lack the technological capabilities which make success possible in international markets.

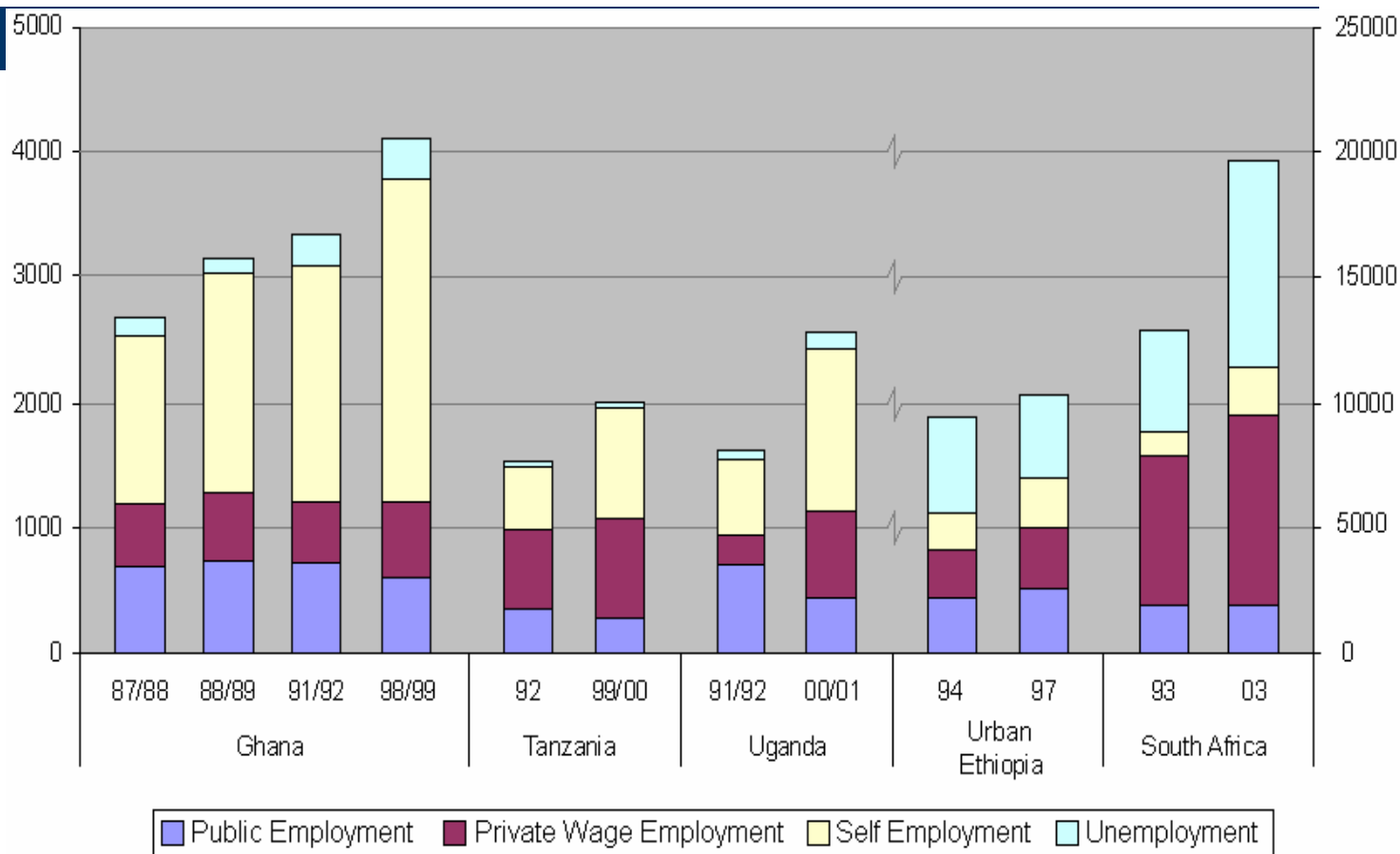
# What are the links between economic growth, employment, unemployment and labor mobility?

- However I do want to argue that in understanding the links between growth and poverty it is important to understand the extent of flexibility in labor markets.
- There are (at least) three possible meanings to the word “flexible” in respect of wages
  - Do real wages adjust over time?
  - Are wages responsive to unemployment?
  - Are wage differentials across sectors and across firm size due to skills or due to constraints on flexibility?
- Answering those questions is going to provide us with insights into how the operation of labor markets links to poverty reduction.

# Employment, unemployment and informality

- The problem is often formulated as to how “employment growth links to economic growth”.
- I think a more useful way of thinking about the issue is to ask how economic growth links to wage employment and self-employment.
  - In some of the poorest economies in SSA self-employment has sped ahead while wage employment has not.
- We need to be concerned not simply with whether people are employed but what type of jobs they have.

## Trends in Non-Agricultural Employment by Sector (Absolute No. of Workers in Thousands)



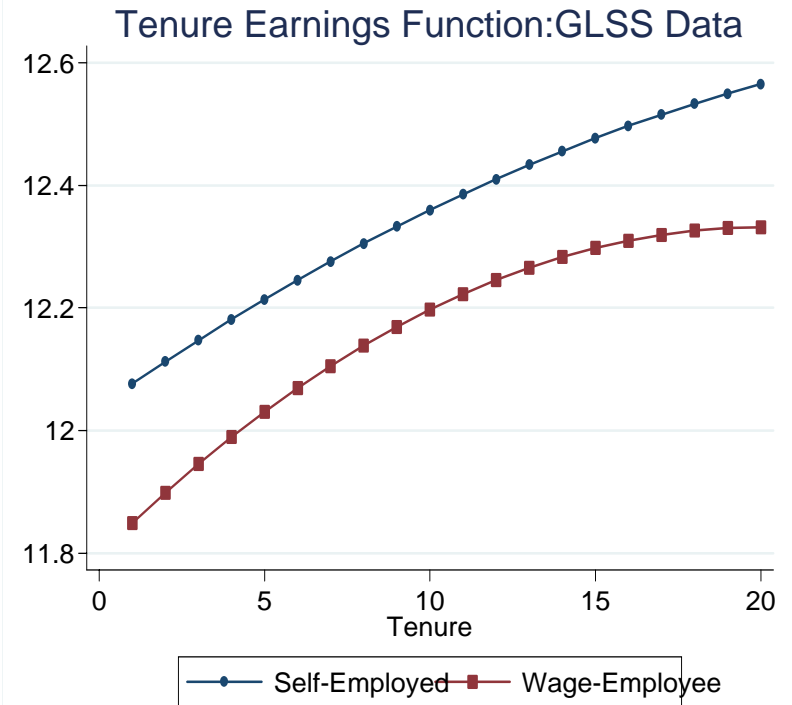
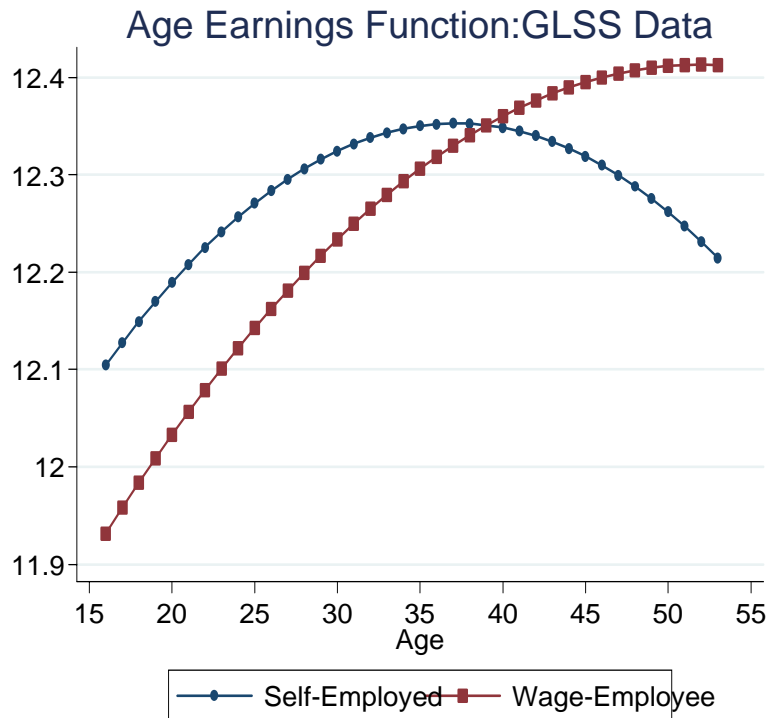
# Poverty reduction and job creation

- So what are the links from this pattern of job creation to poverty reduction?
- The answer is very clear:
  - It will depend on the incomes available in the two sectors.
- To put it more informally.
  - We know that self-employment is exploding: are people jumping or are they being pushed?

# Are people being pushed into self-employment or are they jumping?

- I am now going to use data from Ghana to investigate how the incomes of the self-employed can be measured and compared to incomes from wage employment.
- In the GLSS surveys which have been conducted over a long period from 1987/88 to 1998/99, questions were asked which sought to elicit the incomes of the self employed.
- There are two quite different methods for seeking to measure self-employment incomes.
  - to directly seek information on net income,
  - to impute income from a knowledge of the outputs from self-employment.

# Self-Employed and Wage Employees





# Incomes from wage and self-employment in Ghana

- These profile are evaluated at the means for tenure/age and education for each occupational group.
- What do the GLSS data imply for differences between wage and urban self-employment incomes using this direct method of measurement?
- Notice wages are lower than the incomes of the self-employed.
- If incomes are measured in US\$ the Figure implies that incomes for those aged 20 incomes are about US\$245 per year (US\$ 20 per month).
- The figure also shows that the earnings profile is steeper for the wage earner than the self-employed so that by age 45, the wage earner has an income nearly 30 per cent higher than the self employed.

# Self-employment and poverty reduction

- The figure brings out two important points.
  - Incomes appear to vary very substantially over the life-cycle for both wage earners and the self-employed.
  - While this gives rise to a substantial difference, possibly the most striking aspect of the result is how close are measured incomes for the self-employed and wage employees over the age range from 20 to 30.
- How does this link to the unemployment issue?

# Poverty reduction and unemployment

- One of the key findings from the comparative data presented is the link between informal sector opportunities and unemployment.
  - Where informal (self-) employment is low unemployment is high.
- The two economies on which I presented comparative data were Ethiopia and South Africa.
- It is very likely the source (and consequences) of unemployment are very different in these two instances.
  - Unemployment in South Africa is undoubtedly the most important single cause of poverty.
  - In Ethiopia unemployment is part of the process of waiting for a formal (public sector) job.

# Earnings and enterprise size

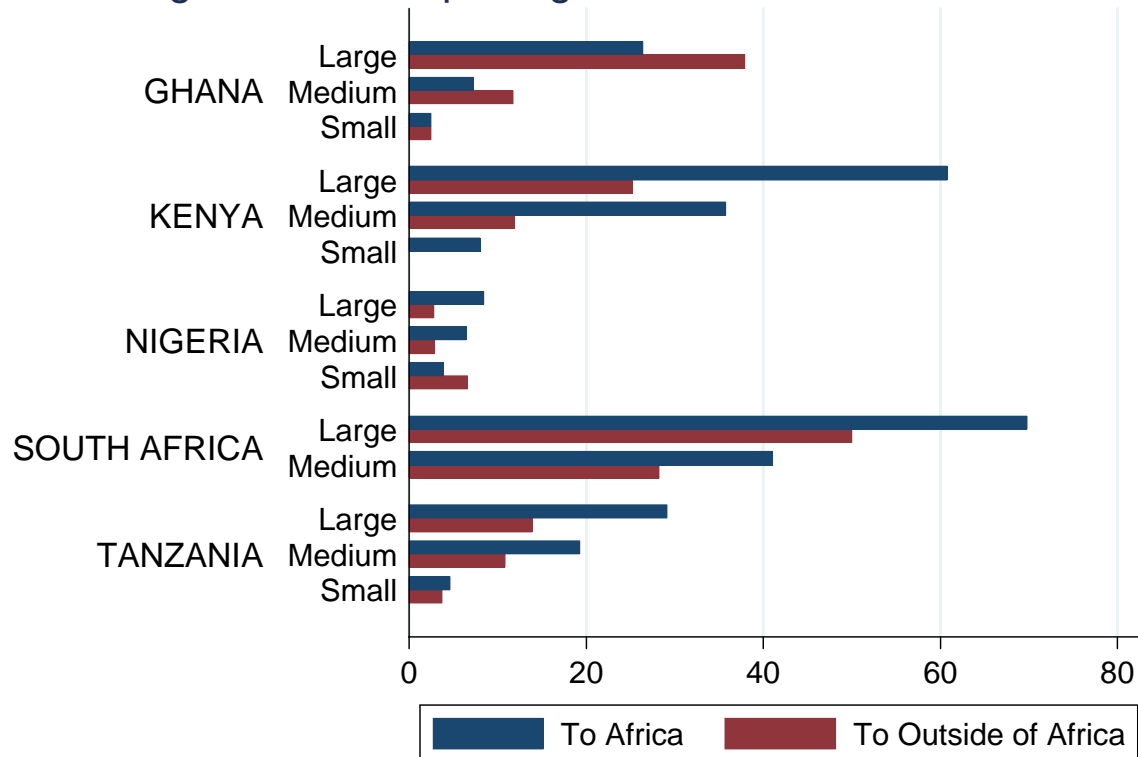
- The key to understanding the pattern that links employment, informality and unemployment is the role of enterprise size in earnings.
- We have a highly flexible small scale firm market and a highly inflexible large firm sector.
- If we rely on macro data we will miss this important link between different parts of the labor market at least within SSA.
- The Figure showed self-employment and wage incomes in small firms. In large firms there are very substantial premia.
- Labor market flexibility can create (self-employment) jobs. It does not necessarily result in higher incomes within the urban sector.

# From flexibility to growth to poverty reduction

- How can flexibility in labor markets get linked to growth and poverty reduction?
- The steps:
  - Wages vary by firm size and this is not (all) explained by skills.
  - Many (in some countries most) large firms in Africa export.
  - Where firm growth can be linked to exports very rapid growth rates are possible in labor intensive manufactures which directly links employment growth to poverty reduction.

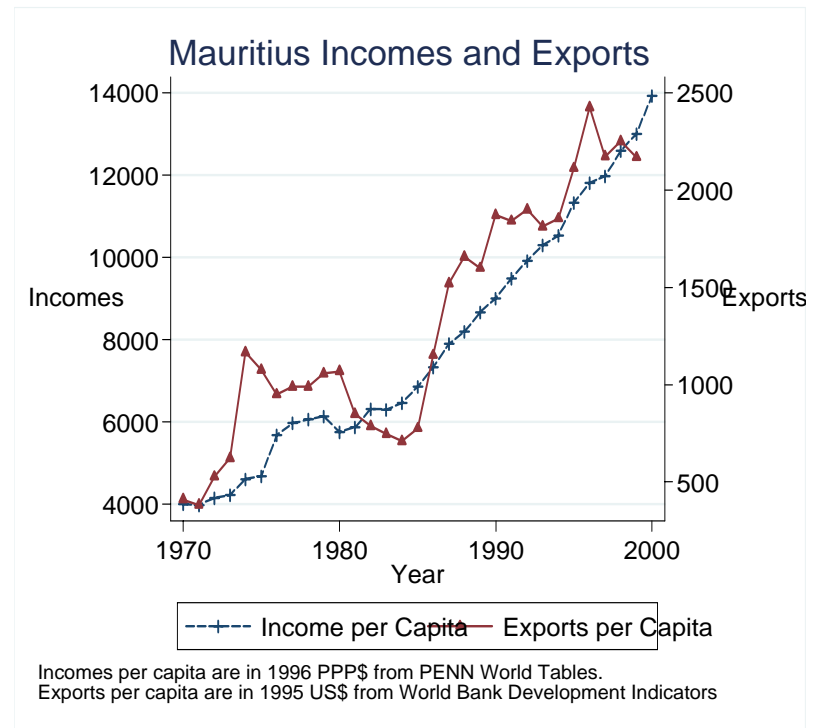
# Exporting and firm size

Percentage of Firms Exporting to Africa and Outside of Africa



# How rapid can growth be?

- How closely related the links are between the rise in incomes and exports in Mauritius is demonstrated in the Figure.
- For a continent that has become notorious for economic failure, this success is worth highlighting.
- Unfortunately Mauritius is an exception within Africa.



# Why exports?

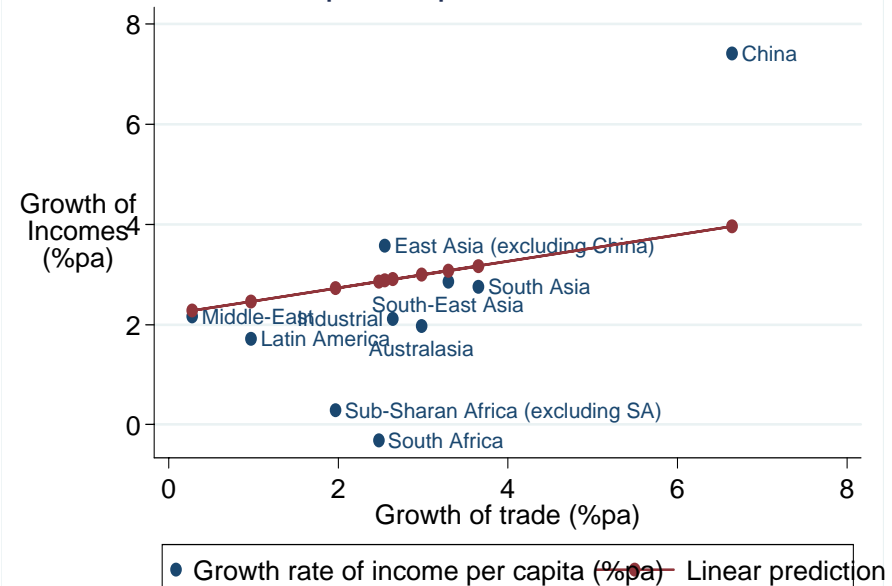
- It is only with very large increases in exports that the poverty problem is soluble. Why?
- Only in export markets can countries grow rapidly enough to address the poverty problem.
- This is particularly true in Africa
  - Unless these exports use a lot of labor (and land) they will not lead to poverty reduction (contrast Mauritius with Nigeria).



# The global context

- It is useful to put regions into a global context.
- The Figure shows that China in the 1990s grew by nearly 8 per cent per annum and trade as a proportion of income expanded by a similar amount.
- In contrast African growth was virtually zero and trade growth while positive very low relative to the successes in South Asia and China.

Growth in Incomes per Capita and Trade: 1990-2000



Note: Incomes are weighted by population and expressed in 1996 PPP\$, trade is measured of exports plus imports to GDP.  
Source: PENN World Tables.