Lecture 1: Introduction

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EC566 | Macroeconomics for Business

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Assessment

- 20% Coursework
 - 2 short essays (10% each)
- 80% 2hr exam

Coursework essay submissions:

- Week 19
- Week 24

Coursework Essay - Guidelines

- 750 word limit 10% allowance in excess of word limit is permitted
- Structure: Brief introduction, main body, brief conclusion
- Include a bibliography (does not count in word count)
- For more information here is a good starting point: https://www.kent.ac.uk/learning/resources/studyguides/planningandwritingessays.pdf

Assessment is electronic only:

- Submit via turnitin
- Try to avoid high similarity scores
- Use sensibly sized font (e.g.12pt)
- Draw diagrams where relevant

Coursework Essays - Topics

- The lists of essay topics will be available in Moodle
- One essay to be chosen out of three topics in Week 19
 - List of topics is available immediately
- One essay to be chosen out of three topics in Week 24
 - List will be made available in week 19.
- Start thinking and preparing early
- Get consultation and guidance make use of our office hours

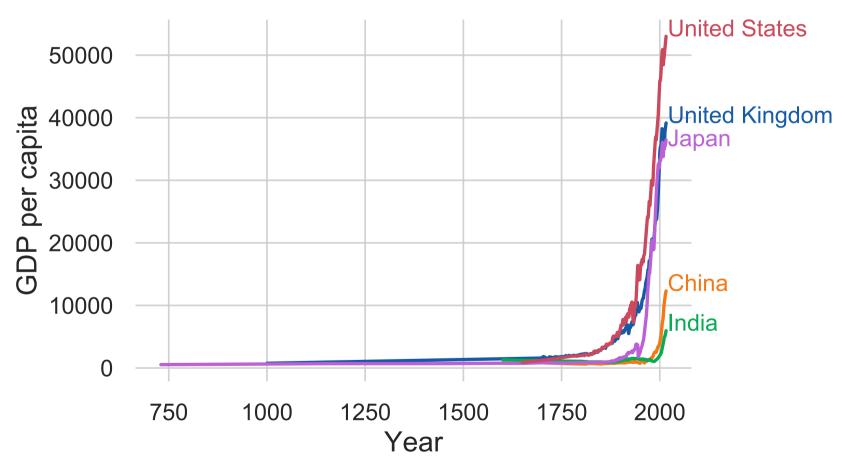
Key factors for success:

- Read the core texts:
 - In addition to core text, you may also use additional recommended text books
- Read the Module Outline:
 - Contains key information on lecture, seminars and essay topics for the Spring term.
- Read a good daily newspaper Financial Times & Economist
- Prepare for seminars Use them to test your understanding of the lecture

Measuring income and living standards

- Gross Domestic Product (GDP) = A measure of total income and output of the economy in a given period. Usually expressed in per-capita terms (as an average income).
- GDP per capita ≠ Disposable income
- Disposable income = Total income taxes + government transfers
- Both are imperfect measures of well-being

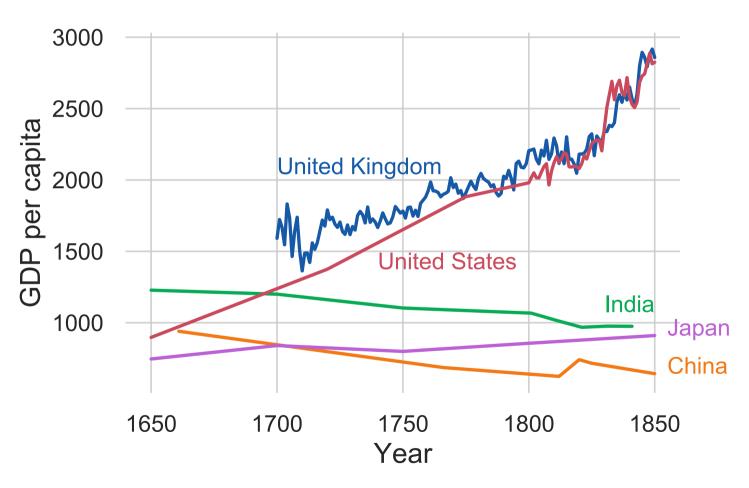
GDP per capita over time



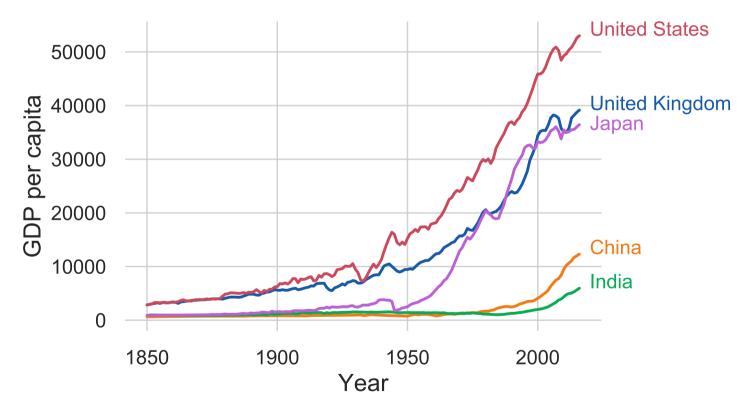
Timing of growth

- Growth take-off occurred at different points in time for different countries:
 - Britain was the first country to experience sustained economic growth. It began around 1650.
 - In Japan, it occurred around 1870.
 - The kink for China and India happened in the second half of the 20th century.
- In some economies, substantial improvements in people's living standards did not occur until they gained independence from colonial rule or interference by European nations.

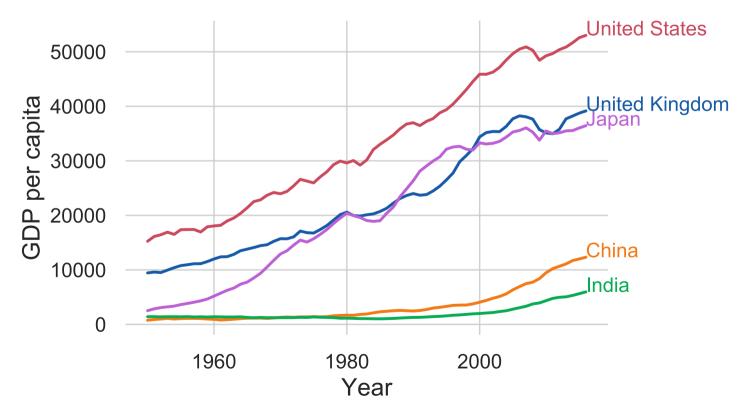
Britain: first to sustained economic growth



Sustained growth in Japan occurred around 1870



The kink for China and India happened in the second half of the 20th century



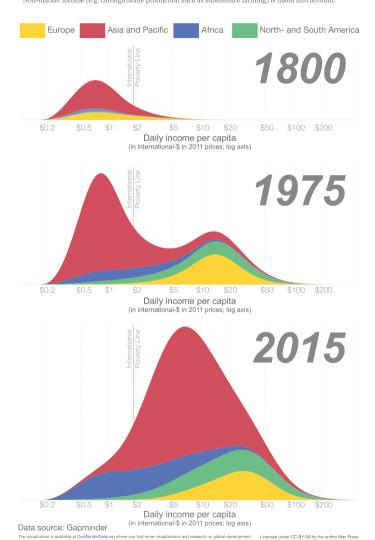
Inequality

Global income distribution in 1800, 1975, and 2010 Our World Income is measured by adjusting for price changes over time and for price differences



between countries (purchasing power parity (PPP) adjustment).

These estimates are based on reconstructed National Accounts and within-country inequality measures. Non-market income (e.g. through home production such as subsistence farming) is taken into account.



Key Concepts

- Institutions: laws and social customs governing the production and distribution of goods and services
- Capitalism: an economics system where the main institutios are private property, markets, and firms