ECONOMICS
THE USER'S GUIDE

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23 THINGS THEY DON'T TELL YOU ABOUT CAPITALISM
Ha-Joon Chang teaches economics at Cambridge University, and writes a column for the Guardian. The Observer called his book *23 Things They Don’t Tell You About Capitalism*, which was a no.1 bestseller, ‘a witty and timely debunking of some of the biggest myths surrounding the global economy.’ He won the Wassily Leontief Prize for advancing the frontiers of economic thought for his book *Kicking Away the Ladder*. He is a vocal critic of the failures of our current economic system.
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So, what is different about this book?

• Neglected topics:
  – What is economics?
  – History of capitalism
  – Different schools of economics
  – Production
  – Work

• Emphasis on ‘real life numbers’
  – But with due scepticism
  – “Everything factual is already a theory.”
    (Johann Wolfgang von Goethe)
What is economics? I

• The ‘Science of Everything’?
What is economics? II

• The standard definition: Economics is “the science which studies human behaviour as a relationship between ends and scarce means which have alternative uses” (Lionel Robbins, *An Essay on the Nature and Significance of Economic Science*. 1932)
  — So, there is only one way to do economics – that is, rational choice theory

• But, economics should be defined *not* in terms of its methodology, or theoretical approach, *but* in terms of its subject matter, that is, the economy (money, jobs, transfers, consumption, production).
  — If you follow this definition, there are many different ways of studying economics (biology vs. economics).
Many Different Schools of Economics

• At least nine major schools of economics
  – Classical
  – Neoclassical
  – Marxist
  – Keynesian
  – Schumpeterian (neo-Schumpeterian)
  – Austrian
  – Institutionalist (Old and New)
  – Behaviouralist
  – Developmentalist

• Several smaller schools
  – Neo-Ricardian, Latin American Structuralist, Evolutionary, Feminist, Ecological
Let a hundred flowers bloom – and cross-fertilise

• There isn’t just one right way of doing economics but there are many schools of economics, each with its own strengths and weaknesses.

• No theory, in economics or elsewhere, can explain everything, so we need to let a hundred flowers bloom.

• Moreover, we should have them cross-fertilise.
  – Different approaches to economics can actually benefit a lot from learning from each other, making our understanding of the economic world richer.

• Don’t be a ‘man (or a woman) with a hammer’
  – Get a Swiss army knife! (and the sense to judge which one to use)
Cross-fertilisation I

• Some of the possibilities of cross-fertilisation are relatively obvious and some progress has already been made.

• The Developmentalists and the Schumpeterians: the former providing theories to understand the bigger context of technological innovation and the latter providing detailed theories of technological progress (e.g., Sanjaya Lall, Alice Amsden).
Cross-fertilisation II

• The Marxists, the Institutionalists, and the Behaviouralists: have long interacted with each other in relation to the theory of the firm (Simon and Coase writing in the shadow of Marx; Williamson-Marglin debate; works of Ugo Pagano).

• The common emphasis on psychological factors by the Keynesian and the Behaviouralist schools have recently produced notable cross-fertilisation of ideas in the new field of ‘behavioural finance’.
Cross-fertilisation III

• However, cross-fertilisation can be made between schools that we think – and, more importantly, most of the members of the schools think – are incompatible with each other.

• Despite their political differences, the Classicals (right), the Keynesians (centre), and the Marxists (left) share a class-based view of the economy (e.g., Post-Keynesians).

• The Austrians may regard the Marxists as mortal enemies, but their views on the role of technological innovation and its role in market competition are more similar to that of the Marxists (and that of the Schumpeterians) than to the Neoclassical one (e.g., Chang on industrial policy).
Cross-fertilisation IV

• The Austrians and the Keynesians share with each other – as well as with the Behaviouralists and the Institutionalists – the view that the world is a very complex and uncertain place and our rationality to deal with it is severely limited (e.g., Knight).

• The Neoclassical theories of public goods and externalities have their (less clearly worked-out) Marxist versions (e.g., the Capital Logic School).

• The Austrians, the Institutionalist, and the Behaviouralist all share a view of human beings as layered entities, made up of instinct, habit, belief, and reason, even though some Austrians may think that most of the others are unforgivable left-wingers (e.g., New-Old Institutionalism of Hodgson and Chang).