Spring 2019

Prof. Aymo Brunetti Departement of Economics University of Bern Schanzeneckstr. 1, Office A216 E-Mail: aymo.brunetti@vwi.unibe.ch

Dr. Konstantin Büchel Departement of Economics University of Bern Schanzeneckstr. 1, Office A205 E-Mail: konstantin.buechel@vwi.unibe.ch

Development Economics

The course treats the main topics of Development Economics with a focus on empirical research. The course is mainly based on the textbook

Gérard Roland (2014): Development Economics, Boston: Pearson

which covers most topics in an accessible and insightful way. The disadvantage of the book is, however, that it is rather expensive. We will, therefore, provide 5 copies of the book in the library. Bugeno has also ordered a number of copies in case you want to buy the book.

Three topics will be supplemented with **additional texts** that are also mandatory reading for the course. This supplemental material are two chapters from the book "Poor Economics" by Abhijit Banerjee and Esther Duflo. You find these texts on the Ilias platform.

For many of the topics the syllabus provides recommendations for optional reading.

Time:	Wednesday, 14.15-16.00
Place:	A022
Assistant:	Daniel Steffen, Office: A210 UniS, Email: daniel.steffen@vwi.unibe.ch
Exam:	Wednesday, 29. May 2019

CANCELLATION: On <u>13. March</u> 2019 there will be <u>no</u> lecture.

PROGRAM

I. INTRODUCTION

The Development Gap and Poverty

Roland (2014), Chapters 1 and 2

Recommended but optional

Banerjee, Abhijit and Esther Duflo (2007): The Economic Lives of the Poor, *Journal of Economic Perspectives* 21, pp. 141-167.

II. MICROECONOMICS OF ECONOMIC DEVELOPMENT

Poverty Traps

27.2.

20.2.

Banerjee, Abhijit and Esther Duflo. 2011. *Poor Economics*, Chapter 1: Think Again, Again. London: Pinguin Books.

Recommended but optional

Banerjee, Abhijit and Esther Duflo. 2011. *Poor Economics*, Chapter 2: A Billion Hungry People? London: Pinguin Books.

Duflo, Esther, Rachel Glennerster and Michael Kremer (2004) : "Using Randomization in Development Economics Research: A Toolkit", Published in Paul Schulz and John Strauss (Editors): *Handbook of Development Economics, Volume 4*. Amsterdam: North-Holland.

Fertility choice

Roland (2014), Chapter 3

Recommended but optional

Ray, Debraj (1998): *Development Economics*, Chapter 9: Population Growth and Economic Development. New Jersey: Princeton University Press.

Cancelled

13.3.

6.3.

Health Care

Recommended but optional

- Bleakley, Hoyt (2010): Malaria Eradication in the Americas: A Retrospective Anaylsis of Childhood Exposure, *American Economic* Journal: *Applied Economics* 2(2), pp. 1-45.
- Dupas, Pascaline (2011): Health Behavior in Developing Countries, *Annual Review of Economics 3*, pp. 425-449.

Education

Roland (2014), Chapters 17

Recommended but optional

- Banerjee, Abhijit and Esther Duflo. 2011. *Poor Economics*, Chapter 4: Top of the Class. London: Pinguin Books.
- Duflo, Esther (2001): Schooling and Labor Market Consequences of School Construction in Indonesia: Evidence from an Unusual Policy Experiment, *American Economic Review* 91, pp. 795-813.
- Miguel, Edward and Michael Kremer (2004): Worms: Identifying Impacts on Education and Health in the Presence of Treatment Externalities, *Econometrica* 72, pp. 159-217.
- Muralidharan, Karthik (2017) : "Field Experiments in Education in Developing Countries", Published in Abhijit Banerjee and Esther Duflo (Editors): *Handbook of Field Experiments, Volume 2.* Amsterdam: North-Holland.

Credit and Insurance Markets

Roland (2014), Chapter 15

Recommended but optional

- Banerjee, Abhijit and Esther Duflo. 2011. *Poor Economics*, Chapter 6: Barefoot Hege-Fund Managers. London: Pinguin Books.
- Banerjee, Abhijit and Esther Duflo. 2011. *Poor Economics*, Chapter 7: The Men from Kabul and the Eunuchs of India: The (Not So) Simple Economics of Lending to the Poor. London: Pinguin Books.
- Special Issue of the *American Economic Journal: Applied Economics* on the Impact Evaluation of Microcredits: 2015, Volume 7, Issue 1.

27.3/3.4.

10.4/17.4

III. MACROECONOMICS OF ECONOMIC DEVELOPMENT

Economic Growth and Structural Change

Roland (2014), Chapters 4 and 5 (only pp 113-128)

Recommended but optional

Michael, Kremer (1993): Population Growth and Technological Change: One Million B.C. to 1990, *The Quarterly Journal of Economics* 108, pp. 681-716.

Jones, Charles (2016): The Facts of Economic Growth, in Handbook of Macroeconomics.

McMillan, Margret, Dani Rodrik and Inigo Verduzco-Gallo (2014): Globalization, Structural Change and Productivity Growth, with an Update on Africa, *World Development* 63, pp. 11-32.

Trade & Exchange Rates

Roland (2014), Chapter 6

Recommended but optional

Yati, Eduardo and Federico Sturzenegger (2010): "Monetary Exchange Rate Policies." Published in Dani Rodrik and Mark Rosenzweig (Editors): *Handbook of Development Economics, Volume 5.* Amsterdam: North-Holland.

Development Strategies

Roland (2014), Chapter 5 (pp 128-141)

Recommended but optional

Williamson, John (2004); "The Washington Consensus as a Prescription for Development", lecture at the World Bank: <u>https://piie.com/publications/papers/williamson0204.pdf</u>

IV. INSTITUTIONS AND ECONOMIC DEVELOPMENT

The Role of Institutions

Roland (2014), Chapter 7

Recommended but optional

Acemoglu, Daron, Simon Johnson and James Robinson (2001): The Colonial Origins of Comparative Development: An Empirical Investigation, *American Economic Review* 91, pp. 1369-1401.

Acemoglu, Daron, Simon Johnson and James Robinson (2005): "Institutions as a Fundamental Cause of Long-Run Growth." Published in Philppe Aghion and Steven Durlauf (Editors): *Handbook of Economic Growth, Volume 1A*. Amsterdam: North-Holland.

8.5.

15.5.

1.5.

8.5.

Political and Legal Institutions

Roland (2014), Chapters 9 and 10 (only pp 264-275)

Recommended but optional

Acemoglu, Daron, Suresh Naidu, Pascual Restrepo and James Robinson (2014): Democracy Does Cause Growth. NBER Working Paper 20004; forthcoming *Journal of Political Economy*.

La Porta, Rafael, Florenco Lopez.de-Silanes and Andrei Shleifer (2008): The Economic Consequences of Legal Origins, Journal of Economic Literature 46, pp. 285-332.

Property Rights and Corruption

Roland (2014), Chapters 13 (only pp.340-352) and 19

Recommended but optional

- De Soto, Hernado (1989): *The Other Path: The Invisible Revolution in the Third World*, New York: Harper & Row Publishers.
- Shleifer, Andrei and Robert Vishny (1993): Corruption, *Quarterly Journal of Economics*, 108, pp. 599-617.
- Brunetti, Aymo and Beatrice Weder (2003): A Free Press Is Bad News for Corruption, *Journal of Public Economics* 87, pp. 1801-1824.
- Olken, Benjamin (2012): Corruption in Developing Countries, Annual Review of Economics 4, pp. 479-509.

22.5.