Handbook Chapters Proposal: Econ 350, Life Cycle Dynamics: The Origins & Consequences of Inequality in Capabilities

This Draft: December 13, 2013

Abstract

This document proposes a set of Handbook Chapters than can be used as basic readings for Econ 350.

Topics Covered by Lectures

- 1. The Dimensions of Inequality and Social Mobility
 - (a) Basic Facts and Trends
 - (b) Prices, Endowments, and Shocks
 - (c) Skills
 - (d) Transfers and Taxes
 - (e) The Role of Family and Policy on Endowments
 - (f) What Should Inequality Be
 - (g) Separating Inequality from Social Mobility

Basic Reading: OECD (2011).

- 2. Education and Inequality
 - (a) Causal Inference and Instrumental Variables
 - (b) Structural Models
 - (c) Evidence
 - (d) The Role of Capabilities as a Broader Notion of Skills
 - (e) The Role of Credit Constraints

Basic Reading: Heckman et al. (2006).

3. Shocks and Uncertainty

- (a) Internal and External Variability
- (b) Modeling Uncertainty

Basic Reading: Meghir and Pistaferri (2011).

- 4. The Dynamics of Skill Formation
 - (a) B.P. + Technology / Adult
 - (b) The Creation of Initial Conditions

Basic Reading: Acemoglu et al. (2011).

- 5. Models and Methods for the Study of Family Influence

 Basic Reading: Bjorklund and Salvanes (2011); Fernandez (2010).
- 6. Social Mobility: Determinants and Models Basic Reading: Black and Devereux (2011).
- 7. Econometric Methods and the Labor Market Basic Reading: French and Taber (2011).
- 8. Genes and Environments

Basic Reading: Sacerdote (2010); Almlund et al. (2011).

- 9. Health: Life-Cycle Origins and Determinants Basic Reading: Cawley and Ruhm (2010).
- 10. Summary

References

Acemoglu, D. et al. (2011). Skills, Tasks and Technologies: Implications for Employment and Earnings. *Handbook of Labor Economics* 4, 1043–1171.

Almlund, M., A. L. Duckworth, J. J. Heckman, and T. Kautz (2011). Personality Psychology and Economics. *Handbook of the Economics of Education* 4, 1–181.

Bjorklund, A. and K. G. Salvanes (2011). Education and Family Background: Mechanisms and Policies. *Handbook of the Economics of Education* 3, 201–247.

Black, S. E. and P. J. Devereux (2011). Recent Developments in Intergenerational Mobility. *Handbook of Labor Economics* 4, 1487–1541.

Cawley, J. and C. J. Ruhm (2010). The Economics of Risky Health Behaviors. *Handbook of Health Economics* 2, 1–30.

Fernandez, R. (2010). Does Culture Matter? Handbook of Social Economics, Amsterdam: North Holland, 481–510.

- French, E. and C. Taber (2011). Identification of Models of the Labor Market. *Handbook of Labor Economics* 4, 537–617.
- Heckman, J. J., L. J. Lochner, and P. E. Todd (2006). Earnings Functions, Rates of Return and Treatment Effects: the Mincer Equation and Beyond. *Handbook of the Economics of Education* 1, 307–458.
- Meghir, C. and L. Pistaferri (2011). Earnings, Consumption and Life Cycle Choices. *Handbook of Labor Economics* 4, 773–854.
- OECD (2011). Divided We Stand: Why Inequality Keeps Rising. OECD Publishing.
- Sacerdote, B. (2010). Nature and Nurture Effects on Children's Outcomes: What have we Learned from Studies of Twins and Adoptees. *Handbook of Social Economics* 1, 1–30.