

FEA-RP/USP

REC2202 – TEORIA MACROECONÔMICA III

PROF. DR. ELIEZER MARTINS DINIZ

LEITURAS

1. Introdução: dados e método de análise

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, caps. 1-2.
- JONES, Charles I.; ROMER, Paul M. The New Kaldor Facts: Ideas, Institutions, Population, and Human Capital. *American Economic Journal: Macroeconomics* v. 2, n. 1, p. 224-245, 2010.
Há uma versão preliminar do artigo de Jones e Romer no sítio do NBER em: <http://www.nber.org/papers/w15094.pdf>

Opcionais:

- ACEMOGLU, Daron. *Introduction to Modern Economic Growth*. Princeton, NJ: Princeton, 2009, cap. 1. Disponível em: <https://press.princeton.edu/titles/8764.html>
- DUFLO, Esther. The Economist as Plumber. *American Economic Review* v. 107, n. 5, p. 1-26, 2017.
- FEENSTRA, Robert C.; INKLAAR, Robert; TIMMER, Marcel P. The Next Generation of the Penn World Table. *American Economic Review* v. 105, p. 3150-3182, 2015.
- HENDERSON, J. V.; STOREYGARD, A.; WEIL, D. N. Measuring Economic Growth From Outer Space. *American Economic Review* v. 102, p. 994-1028, 2012.
- LANDES, David S. Why are We So Rich and They So Poor? *American Economic Review* v. 80, n. 2, p. 1-13, May 1990.

2. Capital Físico e o Modelo de Solow

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 3.

Opcionais:

- ACEMOGLU, Daron. *Introduction to Modern Economic Growth*. Princeton, NJ: Princeton, 2009, cap. 2.
- JONES, Charles I; VOLLRATH, Dietrich. *Introdução à Teoria do Crescimento Econômico – nova edição*. Rio de Janeiro: Elsevier, 2014, cap. 2.
- ROMER, David. *Advanced Macroeconomics – Fourth Edition*. New York: McGraw-Hill, 2012, caps. 1 e 2.
- SOLOW, Robert M. *Growth Theory – An Exposition – second edition*. Oxford: Oxford, 2000.
- SOLOW, Robert M. A Contribution to the Theory of Economic Growth. *Quarterly Journal of Economics* v. 70, p. 65-94, 1956.

3. População

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 4-5.

Opcionais:

- AMARAL, Ernesto F. L.; ALMEIDA, Mariana E.; GONÇALVES, Guilherme Q. *Characterization of fertility levels in Brazil, 1970-2010*. Santa Monica: RAND, Feb. 2015. (RAND Labor & Population working paper WR-1091) Disponível em:
https://www.rand.org/content/dam/rand/pubs/working_papers/WR1000/WR1091/RAND_WR1091.pdf
- CHATTERJEE, Shoumitro; VOGL, Tom. Escaping Malthus: Economic Growth and Fertility Change in the Developing World. *American Economic Review* v. 108, n. 6, p. 1440-1467, June 2018.
- CUTLER, David; DEATON, Angus; LLERAS-MUNEY, Adriana. The Determinants of Mortality. *Journal of Economic Perspectives* v. 20, n. 3, p. 97-120, Summer 2006.
- DeCICCA, Philip; KRASHINSKY, Harry. *The Effect of Education on Overall Fertility*. Cambridge, MA: NBER, Dec. 2016 (Working Paper 23003). Disponível em: <http://www.nber.org/papers/w23003>

- EGGLESTON, Karen N.; FUCHS, Victor R. The New Demographic Transition: Most Gains in Life Expectancy Now Realized Late in Life. *Journal of Economic Perspectives* v. 26, n. 3, p. 137-156, Summer 2012.
- ERVATTI, Leila R.; BORGES, Gabriel M.; JARDIM, Antonio de P. (Orgs.) *Mudança Demográfica no Brasil no Início do Século XXI – Subsídios para as Projeções da População*. Rio de Janeiro: IBGE, 2015. Disponível em:
<http://biblioteca.ibge.gov.br/visualizacao/livros/liv93322.pdf>
- FOGEL, Robert William. New Findings on Secular Trends in Nutrition and Mortality: Some Implications for Population Theory. In: ROSENZWEIG, M. R.; STARK, O. (Orgs.) *Handbook of Population and Family Economics*. Amsterdam: Elsevier, 1997, cap. 9.
- HANSEN, Gary D.; PRESCOTT, Edward C. Malthus to Solow. *American Economic Review* v. 92, n. 4, p. 1205-1217, Sep. 2002.
- JONES, Charles I; VOLLRATH, Dietrich. *Introdução à Teoria do Crescimento Econômico – nova edição*. Rio de Janeiro: Elsevier, 2014, cap. 8.
- MIRANDA, Gabriella M. D.; MENDES, Antonio C. G.; SILVA, Ana L. A. Desafios das políticas públicas no cenário de transição demográfica e mudanças sociais no Brasil. *Interface* v. 21, n. 61, pp. 309-320, 2017.

4. Capital Humano

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 6.

Opcionais:

- BARBOSA FILHO, Fernando de Holanda; PESSÔA, Samuel. Educação e desenvolvimento no Brasil. In: VELOSO, F et al. (Orgs.) *Desenvolvimento Econômico: uma perspectiva brasileira*. Rio de Janeiro: Elsevier, 2013, cap. 7.
- BARRO, Robert J.; LEE, Jhong Wha. A new data set of educational attainment in the world, 1950-2010. *Journal of Development Economics* v. 104, p. 184-198, 2013.
- FRANKENBERG, Elizabeth; THOMAS, Duncan. *Human Capital and Shocks: Evidence on Education, Health and Nutrition*. Cambridge, MA:

NBER, Apr. 2017 (Working Paper 23347). Disponível em: <http://www.nber.org/papers/w23347>

- KUKA, Elira; SHENHAV, Na'ama; SHIH, Kevin. Do Human Capital Decisions Respond to the Returns to Education? Evidence from DACA. *American Economic Journal: Economic Policy* v. 12, n. 1, p. 293-324, Feb. 2020.
- LEE, Jhong Wha; LEE, Hanol. Human capital in the long run. *Journal of Development Economics* v. 122, p. 147-169, 2016.
- LUCAS, Robert E., Jr. Human Capital and Growth. *American Economic Review: Papers & Proceedings* v. 105, n. 5, p. 85-88, 2015.
- LUCAS, Robert E., Jr. On the Mechanics of Economic Development. *Journal of Monetary Economics* v. 22, p. 3-42, 1988.

5. Mensuração da Produtividade

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 7.

Opcionais:

- BARRO, Robert J.; SALA-I-MARTIN, Xavier. *Economic Growth – second edition*. Cambridge, MA: MIT, 2004, caps. 10, 11 e 12.
- CASELLI, Francesco. Accounting for Cross-Country Income Differences. In: AGHION, Philippe; DURLAUF, Steven N. (Orgs.) *Handbook of Economic Growth*. Amsterdam: Elsevier, 2005, v. 1A. cap. 9.
- FEENSTRA, Robert C.; INKLAAR, Robert; TIMMER, Marcel P. The Next Generation of the Penn World Table. *American Economic Review* v. 105, p. 3150-3182, 2015.
- FERREIRA, Pedro Cavalcanti; VELOSO, Fernando. O desenvolvimento econômico brasileiro no pós-guerra. In: VELOSO, F et al. (Orgs.) *Desenvolvimento Econômico: uma perspectiva brasileira*. Rio de Janeiro: Elsevier, 2013, cap. 5.
- HALL, Robert E.; JONES, Charles I. Why Do Some Countries Produce So Much More Output Per Worker Than Others? *Quarterly Journal of Economics* v. 114, n. 1, p. 83-116, Feb. 1999.

- HSIEH, Chang-Tai; KLENOW, Peter J. Development Accounting. *American Economic Journal: Macroeconomics* v. 2, n. 1, p. 207-223, 2010.
- VELOSO, Fernando; FERREIRA, Pedro Cavalcanti; PESSÔA, Samuel. Experiências comparadas de crescimento econômico no pós-guerra. In: VELOSO, F et al. (Orgs.) *Desenvolvimento Econômico: uma perspectiva brasileira*. Rio de Janeiro: Elsevier, 2013, cap. 1.

6. Tecnologia

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, caps. 8-9.

Opcionais:

- ACEMOGLU, Daron; RESTREPO, Pascual. The Race between Man and Machine: Implications of Technology for Growth, Factor Shares, and Employment. *American Economic Review* v. 108, n. 6, p. 1488-1542, 2018.
- ACEMOGLU, Daron; RESTREPO, Pascual. Modeling Automation. *American Economic Review Papers and Proceedings* v. 108, p. 48-53, 2018.
- AGHION, Philippe; HOWITT, Peter. *The Economics of Growth*. Cambridge, MA: MIT, 2009, caps. 2, 3 e 4.
- AKCIGIT, Ufuk; GRIGSBY, John; NICHOLAS, Tom. *The Rise of American Ingenuity: Innovation and Inventors of the Golden Age*. Cambridge, MA: NBER, Jan. 2017 (Working Paper 23047). Disponível em: <http://www.nber.org/papers/w23047>
- BARRO, Robert J.; SALA-I-MARTIN, Xavier. *Economic Growth – second edition*. Cambridge, MA: MIT, 2004, caps. 6 e 7.
- BLOOM, Nicholas et al. *Are ideas getting harder to find?* Cambridge, MA: NBER, Sep. 2017 (Working Paper 23782). Disponível em: <http://www.nber.org/papers/w23782>
- HAGIU, Andrei; YOFFIE, David B. The New Patent Intermediaries: Platforms, Defensive Aggregators, and Super-Aggregators. *Journal of Economic Perspectives* v. 27, n. 1, p. 45-66, Winter 2013.

- HALL, Bronwin H. *Is There a Role for Patents in the Financing of Innovative Firms?* Cambridge, MA: NBER, March 2018 (Working Paper 24370). <http://www.nber.org/papers/w24370>
- ISAACSON, Walter. *Os Inovadores – uma biografia da revolução digital*. São Paulo: Companhia das Letras, 2014.
- JONES, Charles I; VOLLRATH, Dietrich. *Introdução à Teoria do Crescimento Econômico – nova edição*. Rio de Janeiro: Elsevier, 2014, caps. 5 e 9.
- LANDES, David S. *Prometeu Desacorrentado: transformação tecnológica e desenvolvimento industrial na Europa Ocidental, de 1750 aos dias de hoje*. Rio de Janeiro: Elsevier, 2005.
- LUCAS JR., Robert E. *What Was the Industrial Revolution?* Cambridge, MA: NBER, June 2017 (Working Paper 23547). Disponível em: <http://www.nber.org/papers/w23547>
- MOSER, Petra. Patents and Innovation: Evidence from Economic History. *Journal of Economic Perspectives* v. 27, n. 1, p. 23-44, Winter 2013.
- ROMER, David. *Advanced Macroeconomics – Fourth Edition*. New York: McGraw-Hill, 2012, cap. 3.

7. Eficiência

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 10.

Opcionais:

- RAY, Debraj. *Development Economics*. Princeton, NJ: Princeton University Press, 1998, cap. 10.

8. Crescimento em Economia Aberta

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 11.

Opcionais:

- BORDO, Michael D. *The Second Era of Globalization Is Not Yet Over: An Historical Perspective*. Cambridge, MA: NBER, Sep. 2017 (Working Paper 23786). Disponível em: <http://www.nber.org/papers/w23786>
- ROCHA, Fabiana. Capital mobility in developing countries: evidence from panel data. *Estudos Econômicos* v. 37, n. 3, p. 547-561, jul./set. 2007.

9. Governo

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 12.

Opcionais:

- ACEMOGLU, Daron; JOHNSON, Simon; ROBINSON, James A. Institutions as a Fundamental Cause of Long-Run Growth. In: AGHION, Philippe; DURLAUF, Steven N. (Orgs.) *Handbook of Economic Growth*. Amsterdam: Elsevier, 2005, v. 1A. cap. 6.
- ACEMOGLU, Daron; JOHNSON, Simon; ROBINSON, James A. The Colonial Origins of Comparative Development: An Empirical Investigation. *American Economic Review* v. 91, n. 5, p. 1369-1401, Dec. 2001.
- WORLD BANK. *Doing Business 2020 – Comparing Business Regulation in 190 Economies*. Washington, DC: World Bank, 2020. Disponível em: <https://www.doingbusiness.org/en/reports/global-reports/doing-business-2020>

10. Desigualdade de Renda

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 13.

Opcionais:

- ACEMOGLU, Daron; ROBINSON, James A. The Rise and Decline of General Laws of Capitalism. *Journal of Economic Perspectives* v. 29, n. 1, p. 3-28, Winter 2015.
- ADHVARYU, Achyuta et al. *Resources, Conflict, and Economic Development in Africa*. Cambridge, MA: NBER, Feb. 2018 (Working Paper 24309). Disponível em: <http://www.nber.org/papers/w24309>

- ALVAREDO, Facundo et al. The Elephant Curve of Global Inequality and Growth. *American Economic Review Papers and Proceedings* v. 108, p. 103-108, 2018.
- ALVAREZ, Jorge et al. Firms and the Decline in Earnings Inequality in Brazil. *American Economic Journal: Macroeconomics* v. 10, n. 1, p. 149-189, 2018.
- ASSOUAD, Lydia; CHANCEL, Lucas; MORGAN, Mark. Extreme Inequality: Evidence from Brazil, India, the Middle East, and South Africa. *American Economic Review Papers and Proceedings* v. 108, p. 119-123, 2018.
- AUERBACH, Alan J.; HASSETT, Kevin. Capital Taxation in the Twenty-First Century. *American Economic Review Papers and Proceedings* v. 105, p. 38-42, 2015.
- BONICA, Adam et al. Why Hasn't Democracy Slowed Rising Inequality? *Journal of Economic Perspectives* v. 27, n. 3, p. 103-124, Summer 2013.
- MANKIW, N. Gregory. Yes, $r > g$. So What? *American Economic Review Papers and Proceedings* v. 105, p. 43-47, 2015.
- PIKETTY, Thomas. About *Capital in the Twenty-First Century*. *American Economic Review Papers and Proceedings* v. 105, p. 48-53, 2015.
- PIKETTY, Thomas. *O Capital no Século XXI*. Rio de Janeiro: Intrínseca, 2014.
- WEIL, David N. Capital and Wealth in the Twenty-First Century. *American Economic Review Papers and Proceedings* v. 105, p. 34-37, 2015.

11. Cultura

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 14.

Opcionais:

- ANTOCI, Angelo et al. A two-sector model of economic growth with social capital accumulation. *Journal of Behavioral and Experimental Economics* v. 53, p. 56-65, Dec. 2014.
- BAILEY, Michael et al. *Measuring Social Connectedness*. Cambridge, MA: NBER, July 2017 (Working Paper 23608). Disponível em: <http://www.nber.org/papers/w23608>

- GIULIANO, Paola; NUNN, Nathan. *Understanding Cultural Persistence and Change*. Cambridge, MA: NBER, July 2017 (Working Paper 23617). Disponível em: <http://www.nber.org/papers/w23617>
- HELLIWELL, John F. et al. *Social Capital and Prosocial Behaviour as Sources of Well-Being*. Cambridge, MA: NBER, Aug. 2017 (Working Paper 23761). Disponível em: <http://www.nber.org/papers/w23761>
- JACKSON, Matthew O.; ROGERS, Brian W.; ZENOU, Yves. The Economic Consequences of Social-Network Structure. *Journal of Economic Literature* v. 55, n. 1, p. 49-95, 2017.

12. Geografia, Clima e Recursos Naturais

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, cap. 15.

Opcionais:

- JONES, Charles I; VOLLRATH, Dietrich. *Introdução à Teoria do Crescimento Econômico – nova edição*. Rio de Janeiro: Elsevier, 2014, cap. 10.
- RODRIGUEZ, Francisco; SACHS, Jeffrey D. Why Do Resource-Abundant Economies Grow More Slowly? *Journal of Economic Growth* v. 4, p. 277-303, 1999.
- SACHS, Jeffrey D.; WARNER, Andrew. The Curse of Natural Resources. *European Economic Review* v. 45, p. 827-838, 2001.
- SOLOW, Robert M. On the Intergenerational Allocation of Natural Resources. *Scandinavian Journal of Economics* v. 88, n. 1, p. 141-149, Mar. 1986.

13. Recursos e Meio Ambiente no Âmbito Global

- WEIL, David N. *Economic Growth – third edition*. Boston: Pearson / Addison Wesley, 2013, caps. 16-17.

Opcionais:

- ACEMOGLU, Daron et al. The Environment and Directed Technical Change. *American Economic Review* v. 102, n. 1, p. 131-166, Feb. 2012.

- ÁVILA, Ednilson S.; DINIZ, Eliezer M. Evidências sobre curva ambiental de Kuznets e convergência das emissões. *Estudos Econômicos* v. 45, n. 1, p. 97-126, jan.-mar. 2015.
- BROCK, W.A.; TAYLOR, M. S. The green Solow model. *Journal of Economic Growth*, v. 15, p. 127–153, 2010.
- GROSSMAN, Gene M.; KRUEGER, Alan B. Economic Growth and the Environment. *Quarterly Journal of Economics* v. 110, n. 2, p. 353-377, May 1995.
- NORDHAUS, William. Climate Change: The Ultimate Challenge for Economics. *American Economic Review* v. 109, n. 6, p. 1991-2014, June 2019.
- NORDHAUS, William. Can We Control Carbon Dioxide (from 1975). *American Economic Review* v. 109, n. 6, p. 2015-2035, June 2019.
- NORDHAUS, William. Projections and Uncertainties about Climate Change in an Era of Minimal Climate Policies. *American Economic Journal: Economic Policy* v. 10, n. 3, p. 333-360, Aug. 2018.
- STERN, Nicholas. *The Economics of Climate Change – The Stern Review*. Cambridge: Cambridge University Press, 2007.

Versão preliminar disponível em:

http://webarchive.nationalarchives.gov.uk/+http://www.hm-treasury.gov.uk/sternreview_index.htm

Fontes de dados

- *Penn World Table (PWT)*

A versão mais recente pode ser baixada pelo link:

<http://www.rug.nl/ggdc/productivity/pwt/>

Versões anteriores estão disponíveis no link:

<http://cid.econ.ucdavis.edu/pwt.html>

- *World Bank*

Dados sobre crescimento econômico podem ser obtidos do Banco Mundial nos links:

<http://data.worldbank.org/topic/economy-and-growth>

<http://databank.worldbank.org/data/databases.aspx>

- *Barro-Lee*

Dados sobre educação e capital humano elaborados por Roberto J. Barro e Jong-Wha Lee que podem ser baixados pelo link:

<http://www.barrolee.com/>