

## Oded Galor

### Mailing Address:

Department of Economics, Brown University, Providence, RI 02912.  
E-Mail: [Oded\\_Galor@brown.edu](mailto:Oded_Galor@brown.edu)

### Current Positions:

Herbert H. Goldberger Professor of Economics, Brown University

### Professional Appointments:

Editor in Chief, *Journal of Economic Growth*, 1995 –  
Editor, *Journal of Population Economics*, 2018 –  
Co-Editor, *Macroeconomic Dynamics*, 2018 -  
Co-director of the *NBER* research group on *Income Distribution and Macroeconomics*, 1995 –  
Member of the Editorial Board, *Economics and Human Biology*, 2002 –  
Member of the Editorial Board, *Journal of Economic Inequality*, 2003 –  
Member of the Advisory Board, *Journal of Economic Research*, 1997 –  
Member of the Editorial Advisory Board, *Open Economics*, 2017-  
Series Editor, *Population Economics*, 2018 -  
Associate Editor, *Economics*, 2007 –  
Research Fellow, *CEPR*, 1995 –  
Research Associate, *NBER*, 1995 –  
Research Associate, *IZA*, 2012 -  
Research Fellow, *CESifo*, 2014 -  
Fellow, Department of Economics, Hebrew University, 2006 –  
Sackler Fellow, Tel-Aviv University, 2015 –  
Core Faculty, *Population and Training Center*, Brown University, 2000 –  
Faculty Associate, *Watson Institute for International Studies*, Brown University, 2002 –

### Previous Appointments:

Director, *Minerva Center for Macroeconomics and Growth*, 1999 –2007  
Associate Editor, *Journal of Money, Credit, and Banking*, 2003-2010  
Member of the Editorial Board, *Italian Economic Journal*, 2014 –2016  
Member of the Editorial Council, *Review of International Economics*, 1995 - 1999  
Member of the Editorial Board, *Review of Development Economics*, 1996 – 1999  
Member of the Academic Council, *DEGIT*, Germany, 2005 –2015  
Research Associate, *Center for Japan-US Business and Economic Studies*, NYU, 1996-2000  
Member of Board of Directors: *Falk Institute for Economic Research*, 2000-2004  
Research Associate, *Center for Population Studies*, Harvard University, 1987-1989  
Member of the Scientific Committee, *CRISS*, Italy, 2005–2010  
Member, Growth Lab, CIDS, Harvard University, 2006 –2009

### Previous Positions:

Visiting Professor, MIT, 2010-11  
Chilewich Professor of Economics, Hebrew University, 1994 -2006  
Professor of Economics, Brown University, 1990-2008

Associate Professor, Brown University, 1986-1990  
Assistant Professor, Brown University, 1984 –1986  
Visiting Scholar, Population Center, Harvard University, 1988-1989  
Visiting Professor, Hebrew University, 1987-19888

**Short-Term Visits:**

Warwick, 2013-2015  
Hebrew University, 2006-2015  
Bar-Ilan University, May 2012  
Aix-Marseilles April 2012  
UPF/CREI, Barcelona, April-May, 2012  
Universite' Catholique de Louvain, January-February, 2012  
Ben-Gurion University, June 2011  
University of Copenhagen, June 2009  
University of Zurich, April 2003  
CESifo, June 2002  
Universitat Autònoma de Barcelona, June 1998  
Visiting Fellow, IIES, Stockholm University, August 1999  
University of Copenhagen, April 1997  
CORE, Universite' Catholique de Louvain, September 1994

**Education:**

1984	Ph.D.	Columbia University
1980	M.A.	Hebrew University
1978	B.A.	Hebrew University

**Fields of Specialization:**

Growth and Comparative Development, Population Economics, Evolutionary Economics

**Grants and Awards 1997-:**

**Honors and Awards:**

2020	Yanfu Lecture
2019	<i>Doctor Honoris Causa</i> , Poznan University
2019	<i>The Copernican Lecture</i>
2019	The Ricardo Lecture
2019	The Bogan Lecture
2016	<i>The Zeuthen lectures</i>
2015	<i>The Berglas Lecture</i>
2012	<i>The Maddison Lecture</i>
2010	Web of Science, Highly Cited Researcher
2009	<i>The Kuznets Lectures</i>
2008	<i>The Klein Lecture</i>
2006	<i>Salomon Research Award</i>
1998	<i>Michael Milken Award</i>

**Grants:**

2016	CV Starr, BEO
2013-2015	NSF
2009-2011	NSF
2008	IADB, research grant
2008	Rhodes center of International Economics.

2007	Watson Institute
2001-2004	National Science Foundation
2003-2005	Israel Science Foundation
1997-2000	National Science Foundation
2003	Flak Institute for Economic Research
2003	Pan American Health Organization
2002	Pan American Health Organization
2000	Falk Institute for Economic Research
1999-2000	Israel Science Foundation
1997-1998	Israel Science Foundation

### **Books:**

Galor, Oded, *Unified Growth Theory*, Princeton University Press, 2011.

- Chinese Version, *China Renmin University Press*, 2017.

Galor, Oded, *Discrete Dynamical System*, Springer, 2010.

### **Edited Books:**

Galor, Oded, *Inequality and Economic Development: The Modern Perspective*, Elgar Publishing 2009

### **Journal Articles:**

Arbatli, C. Eren, Quamrul Ashraf, Oded Galor, and Marc Klemp, "Diversity and Conflict," *Econometrica* (March 2020).

Galor, Oded, Omer Ozak, and Assaf Sarid, "Linguistic Traits and Human Capital Formation," *American Economic Association*, P&P (May 2020).

Casey, Gregory, Soheil Shayegh, Juan Moreno-Cruz, Martin Bunzl, Oded Galor, and Ken Caldeira. "The impact of climate change on fertility." *Environmental Research Letters* 14(5) (2019): 054007.

Franck, Raphaël and Oded Galor, "Flowers of Evil? Industrial Development and Long-Run Prosperity," *Journal of Monetary Economics* (forthcoming).

Galor, Oded and Marc Klemp, "Human Genealogy Reveals Selective Advantage for Moderate Fecundity" *Nature Ecology & Evolution* (April 2019).

Ashraf, Quamrul and Oded Galor, "The Macrogenoeconomics of Comparative Development," *Journal of Economic Literature*, 56(3), 1119-1155 (September 2018).

Casey, Gregory and Oded Galor "Is Economic Growth Compatible with Reductions in Carbon Emissions? Investigating the Impacts of Diminished Population Growth," *Environmental Research Letters* 12 (January 2017).

Galor, Oded and Omer Ozak, "The Agricultural Origins of Time Preference," *American Economic Review*, 106 (8), 3064-3103 (October 2016).

Ashraf, Quamrul and Oded Galor, "Genetic Diversity and the Origins of Cultural Fragmentation," *American Economic Review P&P*, 102, 528-533 (May 2013).

- Ashraf, Quamrul and Oded Galor, "The Out of Africa Hypothesis, Human Genetic Diversity and Comparative Economic Development," *American Economic Review*, 102, 1-46 (February 2013). [Lead Article]
- Galor, Oded and Stelios Michalopoulos, "Evolution and the Growth Process: Selection of Entrepreneurial Traits," *Journal of Economic Theory*, 147, 759-780 (March 2012).
- Reprinted in: "Culture and Economic Growth", Spolaore, E. ed., Edward Elgar Publishing, 2014.
- Galor, Oded, "The Demographic Transition: Causes and Consequences," *Cliometrica*, 6, 1-28 (January 2012).
- Ashraf, Quamrul and Oded Galor, "Dynamics and Stagnation in the Malthusian Epoch: Theory and Evidence," *American Economic Review*, 101, 2003-2041 (August 2011).
- Galor, Oded, "Inequality, Human Capital Formation and the Process of Development," *Handbook of the Economics of Education*, North Holland, 2011.
- Ashraf, Quamrul, Oded Galor and Omer Ozak, "Isolation and Development," *Journal of the European Economic Association*, 8, 401-412 (April 2010).
- Galor, Oded, "The 2008 Klein Lecture: "Comparative Economic Development: Insights from Unified Growth Theory" *International Economic Review*, 51, 1-44 (February 2010).
- Galor, Oded Omer Moav and Dietrich Vollrath, "Inequality in Land ownership, the Emergence of Human Capital Promoting Institutions and the Great Divergence," *Review of Economic Studies*, 76, 143-179 (January 2009).
- Galor, Oded and Andrew Mountford, "Trading Population for Productivity: Theory and Evidence," *Review of Economic Studies*, 75, 1143-1179 (October 2008).
- Galor, Oded and Andrew Mountford, "Trade and the Great Divergence: The Family connection," (with A. Mountford) *American Economic Review* P&P 96, 299-303 (May 2006).
- Galor, Oded and Omer Moav, "Das Human Kapital: A Theory of the Demise of the Class Structure," *Review of Economic Studies*, 73, 85-117 (January 2006).
- Galor, Oded, "The Transition from Stagnation to Growth: Unified Growth Theory," *Handbook of Economic Growth*, North Holland, 171-293 (2005).
- Galor, Oded, "The Demographic Transition and the Emergence of Sustained Economic Growth," *Journal of European Economic Association*, 3, 494-504 (April-May 2005).
- Galor, Oded and Omer Moav, "From Physical to Human Capital Accumulation: Inequality in the Process of Development," *Review of Economic Studies*, 71, 1001-1026 (October 2004).
- Galor, Oded and Omer Moav, "Natural Selection and the Origin of Economic Growth," *Quarterly Journal of Economics*, 117, 1133-1192 (November 2002). [Lead Article]
- Reprinted in: "Culture and Economic Growth", Spolaore, E. ed., Edward Elgar Publishing (2014).
  - Reprinted in: "Political Economy," Norman J. Schofield, Dino Falaschetti and Andrew R. Rutten, eds., Routledge (2011).
- Galor, Oded and Omer Moav, "Evolution and Growth," *European Economic Review*, 45, 718-729 (May 2001).

- Galor, Oded and David Weil, "Population, Technology, and Growth: From the Malthusian Regime to the Demographic Transition and Beyond," *American Economic Review*, 90, 806-828 (September 2000).
- Galor, Oded and Omer Moav, "Ability-Biased Technological Change, Wage Inequality and Economic Growth," *Quarterly Journal of Economics*, 115, 469-498 (May 2000).
- Reprinted in: "Recent Developments in Growth Theory," D. Acemoglu ed., Edward Elgar Publishing Ltd. (2004).
- Galor, Oded, "Inequality and the Process of Development," *European Economic Review*, 44, 706-712 (May 2000).
- Galor, Oded and David Weil, "From Malthusian Stagnation to Modern Growth," *American Economic Review* P&P, 89, 150-154 (May 1999).
- Galor, Oded and Daniel Tsiddon, "Technological Progress, Mobility, and Economic Growth," *American Economic Review*, 87, 363-382 (June 1997).
- Galor, Oded and Daniel Tsiddon, "The Distribution of Human Capital, Technological Progress, and Economic Growth," (with Daniel Tsiddon), *Journal of Economic Growth*, 2, 93-124 (March 1997).
- Galor, Oded and David N. Weil, "The Gender Gap, Fertility, and Growth," *American Economic Review*, 86, 374-387 (June 1996).
- Galor, Oded, "Convergence? Inferences from Theoretical Models," *Economic Journal*, 106, 1056-1069 (July 1996).
- Reprinted in: "Controversies in Macroeconomics: Growth, Trade and Policy," Blackwell, 1999.
  - Reprinted in "Crosissance et Economiques des Regions" (French), Beine et. al. eds., De Boeck Universite, 2000.
- Galor, Oded and Shoukang Lin, "Global Productivity Shocks and Current Account Dynamics," *International Economic Review*, 35, 1001-1014 (November 1994).
- Galor, Oded, "Tariff, Income distribution and Welfare in a Small Overlapping-Generations Economy," *International Economic Review*, 35, 173-192 (February 1994).
- Galor, Oded and Joseph Zeira, "Income Distribution and Macroeconomics," *Review of Economics Studies*, 60, 35-52 (January 1993).
- Reprinted in "Readings in the Theory of Economic Development, D. Mookherjee and D. Ray eds. Blackwell (2001).
- Galor, Oded and Daniel Tsiddon, "Transitory Productivity Shocks and Long-run Output," *International Economic Review*, 33, 921-933 (November 1992).
- Galor, Oded "A Two-Sector Overlapping-Generations Model: A Characterization of the Dynamical System," *Econometrica*, 60, 351-386 (November, 1992).
- Galor, Oded and Harris Dellas, "Growth via External Public Debt and Capital Controls," *International Economic Review*, 33, 269-282 (May 1992).

- Galor, Oded, "International Factor Movements in a Dynamic Setting," *Journal of Population Economics*, 5, 135-144 (May 1992).
- Galor, Oded and Daniel Tsiddon, "Technological Breakthroughs and Development Traps," *Economic Letters*, 37, 11-17 (September 1991).
- Galor, Oded and Harl Ryder, "Dynamic Efficiency of Steady-State Equilibria in an Overlapping-Generations Model with Productive Capital," *Economic Letters*, 35, 385-390 (April 1991).
- Galor, Oded and Oded Stark, "The Probability of Return Migration, Migrants' Work Effort, and Migrants' Performance", *Journal of Development Economics*, 35, 399-405 (April 1991).
- Galor, Oded and Oded Stark, "The Impact of Differences in the Levels of Technology on International Labor Migration," *Journal of Population Economics*, 4, 1-12 (February 1991).
- Galor, Oded and Saul Lach, "Search Unemployment in an Overlapping-Generations Setting," *International Economic Review*, 31, 409-419 (May 1990).
- Galor, Oded and Oded Stark, "Migrants' Savings, The probability of Return Migration and Migrants' Performance", (with Oded Stark), *International Economic Review*, 31, 463-467 (May 1990).
- Sicherman, Nachum and Oded Galor, "A Theory of Career Mobility," *Journal of Political Economy*, 98, 169-192 (February 1990).
- Galor, Oded, "Existence, Uniqueness and Stability of Equilibrium in an Overlapping-Generations Model with Productive Capital," (with Harl E. Ryder), *Journal of Economic Theory*, 49, 360-375 (December 1989).
- Galor, Oded, "The Long-Run Implications of a Hicks-Neutral Technical Progress," *International Economic Review*, 29, 177-184 (February 1988).
- Galor, Oded and Heracles Polemarchakis, "Intertemporal Equilibrium and the Transfer Paradox," *Review of Economics Studies*, 54, 147-184 (January 1987).
- Galor, Oded, "Global Dynamic Inefficiency in the Absence of International Policy Coordination," *Journal of International Economics*, 21, 137-150 (August 1986).
- Flug, Karnit and Oded Galor, "Minimum Wage in a General Equilibrium Model of International Trade and Human Capital," *International Economic Review*, 27, 149-164 (February 1986).
- Galor, Oded, "Time Preference and International Labor Migration," *Journal of Economic Theory*, 38, 1-20 (February 1986).
- Special Journal Issues:**
- Galor, Oded, "Unified Growth Theory and Comparative Development," *Rivista di Politica Economica* 101, 9-21 (2011).
- Galor, Oded, "Multiple Growth Regimes – Insights from Unified Growth Theory," *Journal of Macroeconomics*, 29, 470-475 (September 2007).
- Galor, Oded and Hounsoo Zang, "Fertility, Income Distribution and Growth: Theory and Cross Country Evidence," *Japan and The World Economy*, 9, 197-229 (1997).

Galor, Oded and Daniel Tsiddon, "Income distribution and Output Growth: The Kuznets Hypothesis Revisited," *Economica*, (May 1996).

Galor, Oded and Joseph Zeira, "Income Distribution and Economic Growth," *Cuadernos Economicos*, 61, 198-200 (1995).

### **Book Chapters:**

Galor, Oded, "The Long Shadow of History: The Bio-Geographical Origins of Comparative Economic Development," in *Demographic Change and Long-Run Development*, MIT Press (2017).

Galor, Oded, "Economic Growth in the Very Long-Run" *New Palgrave Dictionary of Economics* - 2<sup>nd</sup> edition, Macmillan (2008).

Galor, Oded, "Human Capital, Fertility and Growth," *New Palgrave Dictionary of Economics* - 2<sup>nd</sup> edition, Macmillan, (2008).

Galor, Oded, "The Demographic Transition," *Palgrave Dictionary of Transnational History*, Macmillan (2008).

Galor, Oded and Oded Stark, "Migration, Human Capital, and Welfare," in *Migration: A Challenge for Europe*, 59-68 (1994).

Galor, Oded and Shoukang Lin, "Dynamic Foundations for the Factor Endowment Model of international Trade," in *Trade and Growth*, Michigan University Press, 81-98 (1997).

Galor, Oded, "The Changing Role of Inequality in the Process of Development," in *Economic Growth and Distribution: on the Nature and Causes of the Wealth of Nations*, Edgar (2006).

### **Research Papers:**

Galor, Oded and Marc Klemp "Roots of Autocracy" NBER Working Papers 23301, National Bureau of Economic Research, Inc. (2018).

Galor, Oded, Omer Ozak and Assaf Sarid, "Geographical Origins of the Coevolution of Cultural and Linguistic Trait," NBER Working Papers, National Bureau of Economic Research, Inc. (2018).

Galor, Oded and Savitskiy, Viacheslav, "Climatic Roots of Loss Aversion," IZA Discussion Papers 11816 (2018).

Franck, Raphaël and Oded Galor, "The Complementary between Technology and Human Capital in the Early Phase of Industrialization, NBER Working Papers 23197, National Bureau of Economic Research, Inc. (2017).

Ashraf, Quamrul, Francesco Cinnirella, Oded Galor, Boris Gershman, and Erik Hornung, "Capital-Skill Complementarity and the Emergence of Labor Emancipation," CESifo Working Paper Series 6423, CESifo Group Munich (2017).

Galor, Oded and Omer Ozak, "Land Productivity and Economic Development: Caloric Suitability vs. Agricultural Suitability," Working Papers 2015-5, Brown University (2015).

Ashraf, Quamrul, Oded Galor and Marc Klemp, "The Out of Africa Hypothesis of Comparative Development Reflected by Nighttime Light Intensity," Brown University (2015).

Ashraf, Quamrul, Oded Galor and Marc Klemp, "Diversity and Productivity," Working Papers 2015-4 , Brown University (2015).

Franck, Raphaël and Oded Galor, "Industrialization and the Fertility Decline Working Papers 2015-6, Brown University (2015).

Galor, Oded and Marc Klemp, "The Biocultural Origins of Human Capital Formation," NBER Working Papers 20474, National Bureau of Economic Research, Inc. (2014).

Galor, Oded, Kaivan Munshi and Nick Wilson, "Inclusive Institutions and Long Run Misallocation," Working Papers 2013-9, Brown University (2013).

Ashraf, Quamrul and Oded Galor, "Cultural Diversity, Geographical Isolation, and the Origin of the Wealth of Nations," NBER Working Papers 17640, National Bureau of Economic Research, Inc. (2011).

Ashraf, Quamrul and Oded Galor, "Cultural Assimilation, Cultural Diffusion and the Origin of the Wealth of Nations," Working Papers 2007-3, Brown University (2007).

Galor, Oded and Omer Moav, "The Neolithic Revolution and Contemporary Variations in Life Expectancy," Working Papers 2007-14, Brown University (2007).

**Invited Lectures: 1996-**

**Named Lectures:**

*The Yanfu Lecture*, Beijing, 2020

*The Copernican Lecture*, Torun, 2019.

*The Ricardo Lecture*, DEGIT, Denmark, 2019

The Bogan Lecture, Hebrew University of Jerusalem, 2019

The *Zeuthen lectures*, Copenhagen, 2016

The *Berglas Lecture*, Tel-Aviv University, 2015.

*The Maddison Lecture*, May 2012

*The AMSE Globalization Lecture*, April 2012

*The Kuznetz Lecture*, Yale University, April 2009

*The CISCE Lectures*, Naples, June 2009

*The Klein Lecture*, Osaka, 2008

**Keynote Lectures:**

Annual Meeting of the European Public Choice Society, Jerusalem, April 2019.

NBER, Macroeconomics Across Time and Space, May 2018

Culture, Diversity and Economic Development, Groningen, June 2017

Annual Meeting of the German Economic Association, Augsburg, September 2016.

*Annual Conference of the Association for the Study of Religion, Economics & Culture, Copenhagen, May 2016*

*The Long Shadow of History*, Munich, November 2014

Cesifo, Venice Summer Institute, *Demographic Change and Long-Run Development*, July 2014

Warwick Workshop in Economic Growth, July 2014

Warwick Summer School in Economic Growth, July 2013

*9<sup>th</sup> IZA Annual Migration Meeting (AM<sup>2</sup>)*, June 2012

*Intergenerational Transmission of Entrepreneurship, Occupations and Cultural Traits in the process of long-run Economic Growth*, Naples, May 17-18, 2012

*BETA-Workshop in Historical Economics*, Strasbourg, May 12-13 2012

*Augustin Cournot Doctoral Days*, Strasbourg, May 9-11 2012

*Annual Doctoral Workshop*, Economics School of Louvain, January 2012

*Fourth International Conference on Migration and Development*, Harvard University, June 2011

*Korean Economic Association*, Seoul 2008

*Inauguration of the New Economics School of Louvain*, September 2007

*Summer Workshop of CEPR RTN: From Stagnation to Growth: Unified Growth Theory*, Florence, June 16-18, 2007 (Main Lecturer)

*Clemson Symposium on Economic Growth and Development*, April 2007

*Early Economic Developments*, Copenhagen, August 2006,

*Globalization and Growth in Long-Term Perspective*, Jerusalem, June 2006,

*Dynamics, Growth and International Trade*, Mexico City, June 2-4, 2005

*Economic Growth and Distribution*, Pisa, June 16-18 2004

*Israel Economic Association*, Annual Meeting, 2003

*DIGIT VIII*, Helsinki, May 30-31, 2003.

*Dynamics, Growth and International Trade*, Vienna, June 21-23, 2001

*Methods of Macroeconomics*, Paris, May 25-27, 2000

*Dynamics, Growth and International Trade*, Rome, June 22-25, 2000

**Public Lectures:**

"The Agricultural Origins of Time Preference," Utrecht (December 2015)

"Diversity and the Wealth of Nations," University Catholique Louvain (October 2015)

"Unified Growth Theory and Comparative Development," University of Luxembourg (May 2012)

"Diversity and Development" University of Barcelona (May 2012)

**Symposium on my research on evolution and growth:**

Symposium on Galor-Moav's "Natural Selection and the Origin of Economic Growth", Center of Environmental Studies, Brown University, 2003. (Commentators from: Evolutionary Biology, Evolutionary Anthropology, and Environmental Science).

**Invited Lectures in Conferences:**

NBER, Political Economy, October 2018

NBER, Economic Growth, July 2018

NBER, Culture and Institutions, April 2016

CEPR, London, November 2015

NBER, Political Economy, October 2015

NBER, Culture and Institutions, April 2015

NBER, Political Economy, November 2013

Long-Run Growth: Unified Growth Theory and Economic History, CAGE/CEPR, January 2013

Economic Growth, AMSE, April 2012

NBER, Political Economy, November 2011

NBER, Economics of Culture and Institutions, November 2010

NBER, Political Economy, April 2010

Human Capital and the Global Division of Labor, Delphi, June 2009

Macroeconomics across Time and Space, NBER/FED, May 2008

*Human Development Potential and the Quality of Life*, PAHO, April 2007.

Access to Finance, World Bank, March 14-15, 2007.

PREM, Washington DC, April 25-6, 2006.

AEA Meetings, Boston, January 6-8, 2006.

Biological Welfare and Inequality in Pre-Industrial Times, March 4, 2005

NBER SI, Cambridge MA, July 21-24, 2003

From Stagnation to Growth, Copenhagen, July 18-19, 2003

CEPR, The Economics of Education and Inequality, Paris, May 17-18

The Transition from Stagnation to Growth, St. Gallen, Switzerland, May 2-4, 2003

AEA Meeting, Washington DC, January 4-6, 2003

The Economics of Water and Agriculture, Rehovot, December 18-20 2002

Senior Policy Seminar on Health, Human Capital and Economic Growth:

Theory, Evidence and Policies, PAHO and IADB, October 3-4, 2002.

CEPR, European Research Workshop in International Trade Munich , 14-17 June 2002.

Population and Growth, PSTC, April 13-14, 2002.

AEA Meetings, Atlanta, January 4-6, 2002.

NBER Summer Institute, Growth, July 23-27, 2001  
 Annual Symposium in Macroeconomics, CEPR, Jerusalem, May 29 – June 2, 2001.  
 IMF Workshop on Macroeconomic Policies and Poverty Reduction, April 12-13, 2001.  
 MacArthur Foundation - Inequality & Economic Performance, Cambridge, October 27-29, 2000.  
 Population Dynamics and the Macro Economy, Harvard Center for Population, September 11-12, 2000.  
 EEA Annual Meeting, Bolzano, August 32-September 2, 2000  
 Canadian Institute of Advanced Study, Montreal, October 15-17, 1999.  
 EEA Annual Meeting, Santiago de Compostela, September 1–5, 1999  
 NBER Summer Institute, Income distribution and Macroeconomics, July 19-23, 1999  
 NBER Summer Institute, Growth, July 16, 1999.  
 Dynamics, Growth and International Trade, Tilburg, July 8-9, 1999.  
 Technology, Human capital and Growth, Jerusalem, June 7-8, 1999.  
 Annual Symposium in Macroeconomics, CEPR, May 26-May 31, 1999  
 NBER Summer Institute, Income distribution and Macroeconomics, July 1998  
 Aiagari Memorial Conference, Technion, June 14-16, 1998  
 Technology and Employment, Universitat Pompeu Fabra, June 6-7, 1998  
 Annual Symposium in Macroeconomics, CEPR, Taragona, May 27-June 1, 1998  
 ESF Conference on Economic Growth, Italy, September 21-25, 1997.  
 Annual Symposium in Macroeconomics, CEPR, Athens, May 27-June 1, 1997  
 Annual Symposium in Macroeconomics, CEPR, Athens, May 27-June 1, 1997  
 Dynamics, Growth and International Trade, Helsingor, Denmark, August 15-17, 1996.  
 NBER Summer Institute, Cambridge, July 14-19, 1996  
 Technion Economic Conference, June 7-9, 1996

**Invited Lecture Series:**

Unified Growth Theory and Comparative Development, Keil Institute of World Economic, November 2015.

Unified Growth Theory and Comparative Development, Summer Workshop in Economic Growth, July 2015.

Unified Growth Theory and Comparative Development, St. Gallen, November 2014.

Unified Growth Theory and Comparative Development, Summer Workshop in Economic Growth, July 2014.

Unified Growth Theory and Comparative Development, Capri, July 2014.

Economic Growth, *American Economic Association Continuing Education Program*, AEA Meetings, January 2014.

Unified Growth Theory and Comparative Development, CCER, Beijing University, 2014.

Unified Growth Theory and Comparative Development, St. Gallen, November 2013.

Diversity and Development, Workshop in International Economics, Harvard University, September 2013

Unified Growth Theory and Comparative Development, Summer School in Economic Growth, July 2013.

Unified Growth Theory and Comparative Development, University of Luxembourg, December 2012.

Unified Growth Theory and Comparative Development, University of St. Gallen, December 2012

Unified Growth Theory and Comparative Development, Bar-Ilan University, May 2012

Unified Growth Theory and Comparative Development, University of Porto, Portugal, May 2012

Unified Growth Theory and Comparative Development, Sciences Po, Paris, April 2012

Unified Growth Theory, Jerusalem Summer School in Economic Growth, June 2011

Unified Growth Theory, Ben-Gurion University, June 2011

Long-Run Growth, Minerva Summer Workshop, July 2008

Unified Growth Theory, Danish Doctoral Program, June 2008

Unified Growth Theory, IMF, May 2008

Unified Growth Theory, EUI, June 2007

Inequality and Growth, Sienna June 20-22, 2007

From Stagnation to Growth: Unified Growth Theory, IMF, April 2006

Institute for Empirical Research in Economics, University of Zurich, "Inequality and Growth", April 23-27, 2003

NAKE- Netherlands's Joint Doctoral Program: "From Stagnation to Growth", June 4-June 9, 2000

Nordic Doctoral Program: 10 lectures on "Inequality and Growth", April 14-25, 1996.

#### **Invited Seminars: (1996 - 2016)**

##### **1996:**

NYU (February 1996), University of Venice (April 1996), University of Bologna (April 1996), University of Modena (April 1996), Hebrew University (May 1996), Bank of Israel (May 1996), Technion, (June 1996), Columbia University (October 1996), University of Pittsburgh (November 1996), Boston College (December 1996)

##### **1997**

Hebrew University (March 1997), Copenhagen University (April 1997)

##### **1998**

Hebrew University (April 1998), Bar-Ilan University (April 1998), Tel-Aviv University (April 1998), Autònoma Barcelona (June 1998), University of Rochester (September 1998), MIT (September 1998), BU (October 1998), Brandeis (October 1998), Harvard University (November 1998), Columbia University (November 1998)

##### **1999**

Toulouse (May 1999), LSE (May 1999), UCL (May 1999), Cambridge (May 1999), Rehovot (May 1999), Hebrew University (June 1999), Uppsala University (August 1999), IIES Stockholm (August 1999), Yale (November 1999)

##### **2000**

Ben-Gurion University (April 2000), Hebrew University (May 2000), Ente Einaudi, Rome (June 2000),

## **2001**

Uconn (February 2001), University of Wisconsin (April 2001), University of Minnesota (April 2001), Northwestern University (April 2001), Bar-Ilan University (April 2001), Hebrew University (May 2001), Tel-Aviv University (May 2001), Rehovot (May 2001), Center of Rationality (June 2001), Duke (October 2001), PSTC (October 2001), MIT (October 2001)

## **2002**

NYU, (February 2002), World Bank (March 2002), Harvard University (April 2002), University of Bologna (May 2002), University of Pisa (May 2002), University of Modena (May 2002), University of Sienna (May 2002), University of Venice (May 2002), CESifo, Munich (June 2002), Yale University (September 2002), Princeton, (October 2002).

## **2003**

Evolutionary Biology, Brown University, (February 2003), Harvard University (February 2003), Columbia University (March 2003), Wharton, University of Pennsylvania (March 2003), University of Zurich (April 2003), University of Bern (April 2003), University of St. Gallen ( April 2003), Tel-Aviv University (May 2003).

## **2004**

Hebrew University (May 2004), Boston University (October 2004)

## **2005**

Harvard (April 2005), CIDE (May 2005), Rome (June 2005)

## **2006**

IMF (April 2006), World Bank (April 2006), UCL (June 2006), Warwick (June 2006), Oxford (June 2006), Cambridge (June 2006), Copenhagen (August 2006), Chicago (October 2006)

## **2007**

Siena (June 2007), EUI (June 2007), Tufts (November 2007)

## **2008**

NYU (March 2008), University of Pennsylvania (March 2008), World Bank (May 2008), IMF (May 2008), Copenhagen (June 2008), Osaka (June 2008), University of Tokyo (June 2008), Kyoto (June 2008), Doshisha University (June 2008), Kieo (June 2008), Hitotsubashi University (June 2008), Bar-Ilan (June 2008) Tel-Aviv (June 2008), Hebrew U (June 2008), Ben-Gurion University (July (2008)

## **2009**

LUISS (June 2009), Rome (June 2009), Haifa (June 2009), Hebrew University (June 2009)

## **2010**

Chicago GSB (April 2010), Harvard (April 2010), MIT (December 2010),

## **2011**

Yale (April, 2011), Ben-Gurion University (June 2011), Harvard (December 2011)

## **2012**

Porto (May 2012), Sciences Po (April 2012), Aix-Marseilles (April 2012), Pompeu Fabra (May 2012), University of Barcelona (May 2012), Groningen (May 2012), Luxembourg (May 2012), Bar-Ilan (June 2012), Hebrew University (June 2012), PSTC (September 2012), Princeton, Joint Evolutionary Biology - Economics (October 2012), Zurich (December 2012), St Gallen (December 2012),

## **2013**

Oxford (January 2013), WAEHS, DC (April, 2013)

#### **2014**

Tel-Aviv (June 2014), IDC (June 2014), Haifa (June 2014), St. Gallen (November 2014), Warwick (December 2014)

#### **2015**

Hebrew University (June 2015), Louvain (October 2015), Warwick (November 2015), Oxford (November 2015), Kiel (December 2015), Utrecht (December 2015)

#### **2016**

Copenhagen (May 2016), Boston College (October 2016)

#### **2017**

Harvard (March 2017), Harvard-MIT (October 2017), Columbia (November (2017), MIT (December 2017)

#### **2019**

Princeton (April 2019), Hebrew University (June 2019), Pozanan (October 2019).

#### **Service:**

#### **Refereeing for:**

American Economic Review, Journal of Political Economy, Econometrica, Review of Economic Studies, Journal of Economic Theory, Quarterly Journal of Economics, International Economic Review, Economic Theory, Economic Journal, Journal of International Economics, Journal of Development Economics, Journal of Population Economics, Economics Bulletin, European Economic Review, Canadian Journal of Economics, Journal of Public Economics, Scandinavian Journal of Economics, Oxford Economic Papers, *Economica*, Economic Journal, Journal of Economic Dynamics and Control, Demography, Journal of Monetary Economics, Journal of Economic Surveys, Journal of Public Economic Theory, MIT Press, Cambridge University Press, Blackwell, Kluwer Academic Publishers, Oxford University Press, USA-Israel BI-National Science Foundation, Israel Science Foundation, SSHRC Canada, Proceeding of the National Academy of Science, National Science Foundation.

#### **Other Activities:**

2004 - Member of the Program Committee for the 59th European Meeting of the *Econometric Society*, Madrid 2004

2004 - Member of the Scientific Committee for the conference Economic Growth and Distribution: on the Nature and Causes of the Wealth of Nations” Lucca, 2004.

2006 – Member of the Scientific Committee for the “International Conference on Economic Growth: Institutional and Social Dynamics” Pisa, 2007

2008 - Member of the Scientific Committee for the Jerusalem Summer School in Economic Growth

2009 - Member of the Program Committee, North American Winter Meeting of the *Econometric Society*,

2011 - Member of the Scientific Committee for the Jerusalem Summer School in Economic Growth

2012 – Member of the Scientific Committee for the “Intergenerational Transmission of Entrepreneurship, Occupations and Cultural”