### **Oded Galor**

# **Mailing Address:**

Department of Economics, Brown University, Providence, RI 02912.

E-Mail: Oded Galor@brown.edu

#### **Current Positions:**

Herbert H. Goldberger Professor of Economics, Brown University

## **Professional Appointments:**

Editor, Journal of Economic Growth, 1995 -

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 Editorial Board, Italian Journal of Economics, 2014 --

Associate Editor, Macroeconomic Dynamics, 2000 -

Member of the Advisory Board, Journal of Economic Research, 1997 –

Associate Editor, Journal of Population Economics, 2007 -

Associate Editor, Economics, The Open-Access, Open-Assessment E-journal, 2007 –

Research Fellow, CEPR, 1995 -

Research Associate, NBER, 1995 -

Research Associate, IZA, 2012 -

Research Fellow, CESifo, 2014 -

Core Faculty, *Population and Training Center*, Brown University, 2000 –

Faculty Associate, Watson Institute for International Studies, Brown University, 2002 –

Member of the Academic Council, DEGIT, Germany, 2005 –

Member of the Scientific Committee, CRISS, Italy, 2005 –

Member, Growth Lab, CIDS, Harvard University, 2006 -

Fellow, Department of Economics, Hebrew University, 2006 –

Sackler Fellow, Tel-Aviv University, 2015 –

## **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 Council, <u>Review of International Economics</u>, 1995 - 1999

Member of the Editorial Board, Review of Development Economics, 1996 – 1999

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

### **Previous Professional 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, 1987/8

### **Short-Term Visits:**

Warwick, 2013-2015

Hebrew University, 6-8/2006-2015

Bar-Ilan University, 5/2012

Aix-Marseilles 4/2012

UPF/CREI, Barcelona, 4-5/2012

Universite' Catholique de Louvain, 1-2/2012

Ben-Guriun University, 6/2011 University of Copenhagen, 6/2009

University of Zurich, 4/2003

Universitat Autonoma de Barcelona, 6/1998

Universitat Autonoma de Barcelona, 6/1998

Visiting Fellow, IIES, Stockholm University, 8/1999

CESifo, 6/2002

University of Copenhagen, 4/1997

CORE, Universite' Catholique de Louvain, 9/1994

## **Education:**

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

## Fields of Specialization:

Growth and Development, Population Economics, Macroeconomics

## Grants and Awards 1997-:

## **Honors and Awards:**

2002

2000

2016	The Zeuthen lectures
2015	The Berglas Lecture
2012	The Maddison Lecture
2010	Web of Science, Highly Cited Researcher
2009	The Kuznets Lectures
2008	The Klein Lecture
2006	Salomon Research Award
1998	Michael Milken Award

## **Grants:**

•		
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	

Pan American Health Organization

Falk Institute for Economic Research

1999-2000	Israel Science Foundation
1997-1998	Israel Science Foundation

### **Books:**

Inequality and the Process of Development, Cambridge University Press, (forthcoming 2016-7).

Unified Growth Theory, Princeton University Press, 2011.

• CHOICE "Outstanding Academic Title" for 2011

Discrete Dynamical System, Springer, 2010.

#### **Edited Books:**

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

## **Publications:**

- "The Agricultural Origins of Time Preference" (with Omer Ozak), American Economic Review (forthcoming).
- "Genetic Diversity and the Origins of Cultural Fragmentation" (with Q. Ashraf), American Economic Review P&P, 102, (May 2013).
- "The Out of Africa Hypothesis, Human Genetic Diversity and Comparative Economic Development" (with Q. Ashraf) *American Economic Review*, 102, 1-46 (February 2013). (Lead Article)
  - Editors' Choice: *Science*, Vol. 337, no. 6099, p. 1150 (7 September 2012).
- "Evolution and the Growth Process: Selection of Entrepreneurial Traits" (with S. Michalopolous), *Journal of Economic Theory*, 147, 759-780 (March 2012).
  - Reprinted in: "Culture and Economic Growth", Spolaore, E. ed., Edward Elgar Publishing, 2014.
- "The Demographic Transition: Causes and Consequences" *Cliometrica*, 6, 1-28 (January 2012).
- "Dynamics and Stagnation in the Malthusian Epoch: Theory and Evidence" (with Q. Ashraf) <u>American</u> <u>Economic Review</u>, 101, 2003-2041 (August 2011).
- "Inequality, Human Capital Formation and the Process of Development," <u>Handbook of the Economics of Education</u>, North Holand, 2011.
- "Isolation and Development" (with Q. Asharf and O. Ozak) <u>Journal of the European Economic Association</u>, 8, 401-412 (April 2010).

- "The 2008 Klein Lecture: "Comparative Economic Development: Insights from Unified Growth Theory" <u>International Economic Review</u>, 51, 1-44 (February 2010).
- "Inequality in Land ownership, the Emergence of Human Capital Promoting Institutions and the Great Divergence" (with O. Moav and D. Vollrath) *Review of Economic Studies*, 76, 143-179 (January 2009).
- "Trading Population for Productivity: Theory and Evidence," (with A. Mountford) *Review of Economic Studies*, 75, 1143-1179 (October 2008).
- "Trade and the Great Divergence: The Family connection" (with A. Mountford) <u>American Economic</u> Review P&P 96, 299-303 (May 2006).
- "Das Human Kapital: A Theory of the Demise of the Class Structure" (with O. Moav), *Review of Economic Studies*, 73, 85-117 (January 2006).
- "The Transition from Stagnation to Growth: Unified Growth Theory," *Handbook of Economic Growth*, North Holland, 2005, 171-293.
- "The Demographic Transition and the Emergence of Sustained Economic Growth," <u>Journal of European Economic Association</u>, 3, 494-504 (April-May 2005).
- "From Physical to Human Capital Accumulation: Inequality in the Process of Development" (with O. Moav), *Review of Economic Studies*, 71, 1001-1026 (October 2004).
- "Natural Selection and the Origin of Economic Growth" (with O. Moav) *Quarterly Journal of Economics*, 117, 1133-1192. (November 2002).
  - 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.
- "Evolution and Growth" (with O. Moav) European Economic Review, 45, 718-729, (May 2001).
- "Population, Technology, and Growth: From the Malthusian Regime to the Demographic Transition and Beyond," (with D. Weil). *American Economic Review*, 90, 806-828, (September 2000).
- "Ability-Biased Technological Change, Wage Inequality and Economic Growth" (with O. Moav). *Quarterly Journal of Economics*, 115, 469-498, (May 2000).
  - Reprinted in: "Recent Developments in Growth Theory," D. Acemoglu ed., Edward Elgar Publishing Ltd., 2004.

- "Inequality and the Process of Development," European Economic Review, 44, 706-712 (May 2000).
- "From Malthusian Stagnation to Modern Growth" (with David Weil) <u>American Economic Review</u> P&P, 89, 150-154, (May 1999).
- "Technological Progress, Mobility, and Economic Growth," (with Daniel Tsiddon) <u>American Economic Review</u>, 87, 363-382, (June 1997).
- "The Distribution of Human Capital, Technological Progress, and Economic Growth" (with Daniel Tsiddon), *Journal of Economic Growth*, 2, 93-124. (March 1997).
- "The Gender Gap, Fertility, and Growth," (with David Weil) <u>American Economic Review</u>, 86, 374-387, (June 1996).
- "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.
- "Global Productivity Shocks and Current Account Dynamics" (with Shoukang Lin), *International Economic Review*, 35, 1001-1014, (November 1994).
- "Tariff, Income distribution and Welfare in a Small Overlapping-Generations Economy" *International Economic Review*, 35, 173-192, (February, 1994).
- "Income Distribution and Macroeconomics" (with Joseph Zeira), *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.
- "Transitory Productivity Shocks and Long-run Output, (with Daniel Tsiddon), *International Economic Review*, 33, 921-933, (November 1992).
- "A Two-Sector Overlapping-Generations Model: A Characterization of the Dynamical System", *Econometrica*, 60, 351-386, (November, 1992).
- "Growth via External Public Debt and Capital Controls", (with Harris Dellas), *International Economic Review*, 33, 269-282, (May 1992).
- "International Factor Movements in a Dynamic Setting," *Journal of Population Economics*, 5, 135-144 (May 1992).

- "The Probability of Return Migration, Migrants' Work Effort, and Migrants' Performance", with Oded Stark), *Journal of Development Economics*, 35, 399-405, (April 1991).
- "The Impact of Differences in the Levels of Technology on International Labor Migration," (with Oded Stark), *Journal of Population Economics*, 4, 1-12 (February 1991).
- "Search Unemployment in an Overlapping-Generations Setting", (with Saul Lach), *International Economic Review*, 31, 409-419, (May 1990).
- "Migrants' Savings, The probability of Return Migration and Migrants' Performance", (with Oded Stark), *International Economic Review*, 31, 463-467, (May 1990).
- "A Theory of Career Mobility", (with Nachum Sicherman), *Journal of Political Economy*, 98, 169-192, (February 1990).
- "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).
- "The Long-Run Implications of a Hicks-Neutral Technical Progress", *International Economic Review*, 29, 177-184, (February 1988).
- "Intertemporal Equilibrium and the Transfer Paradox", (with Heracles Polemarchakis), <u>Review of Economics Studies</u>, 54, 147-184, (January 1987).
- "Global Dynamic Inefficiency in the Absence of International Policy Coordination", <u>Journal of International Economics</u>, 21, 137-150, (August 1986).
- "Minimum Wage in a General Equilibrium Model of International Trade and Human Capital", (with Karnit Flug), *International Economic Review*, 27, 149-164, (February 1986).
- "Time Preference and International Labor Migration", *Journal of Economic Theory*, 38, 1-20, (February 1986).

#### Other Publications:

- "Unified Growth Theory and Comparative Development" (2011), Rivista di Politica Economica 101, 9-21.
- "Economic Growth in the Very Long-Run" <u>New Palgrave Dictionary of Economics</u> 2<sup>nd</sup> edition, Macmillan, 2008.
- "Human Capital, Fertility and Growth" <u>New Palgrave Dictionary of Economics</u> 2<sup>nd</sup> edition, Macmillan, 2008.

- "The Demographic Transition" Palgrave Dictionary of Transnational History, Macmillan, 2008.
- "Multiple Growth Regimes Insights from Unified Growth Theory," *Journal of Macroeconomics*, (special issue on growth nonlinearities) 29, 470-475, (September 2007).
- "Dynamic Efficiency of Steady-State Equilibria in an Overlapping-Generations Model with Productive Capital," (with Harl E. Ryder), *Economic Letters*, 35, 385-390, (April 1991).
- "Technological Breakthroughs and Development Traps" (with Daniel Tsiddon), *Economic Letters*, 37, 11-17, (September 1991).
- "Migration, Human Capital, and Welfare," (with Oded Stark), in <u>Migration: A Challenge for Europe</u>, 59-68, (1994).
- "Income Distribution and Economic Growth," (with Joseph Zeira), <u>Cuadernos Economicos</u>, 61, 198-200 (1995).
- "Income distribution and Output Growth: The Kuznets Hypothesis Revisited" (with Daniel Tsiddon), *Economica*, (May 1996).
- "Fertility, Income Distribution and Growth: Theory and Cross Country Evidence" <u>Japan and The World</u> Economy (with Houngsoo Zang), 9, 197-229 (1997).
- "Dynamic Foundations for the Factor endowment Model of international Trade" (with Shoukang Lin), in <u>Trade and Growth, Michigan University Press</u>, 81-98. (1997).
- "The Changing Role of Inequality in the Process of Development," in <u>Economic Growth and Distribution:</u> on the Nature and Causes of the Wealth of Nations, 2006. Edgar.

# **Completed Research:**

- "Cultural Diversity, Isolation and the Origins of the Wealth of Nations" (with Q. Ashraf)
- "The Neolithic Origins of Contemporary Variation in Life Expectancy" (with O. Moav)
- "Cultural Assimilation Cultural Diffusion and the Origins of the Wealth of Nations" (with Q. Ashraf)
- "Natural Selection and the Evolution of Life Expectancy" (with O. Moav)
- "The Nature of Civil Conflicts" (with E. Arbatli and Q. Ashraf)
- "The Biocultural Origins of Human Capital Formation" (with Marc Klemp)
- "Inclusive Institutions and Long Run Misallocation" (with Kaivan Munshi and Nick Wilson)
- "The Out of Africa Hypothesis of Comparative Development Reflected by Nighttime Light Intensity" (with Quamrul Ashraf and Marc Klemp)
- "Diversity and Productivity" (with Quamrul Ashraf and Marc Klemp), April 2015
- "Is Industrialization Conducive to Long-Run Prosperity" (with Raphael Franck), April 2015
- "The Complementary between Technology and Human Capital in the Early Phase of Industrialization, (with Raphael Franck), April 2015

"The Roots of Autocracy" (with Marc Klemp), May 2015

## **Research in Progress:**

"Colonialism, Diversity, and Reversal of Fortunes" (with Q. Ashraf)

"The Evolution of Property Rights and the Process of Development" (with Q Ashraf and B. Gershman)

**Invited Lectures: 1996-**

## **Named Lectures:**

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 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)

## 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:**

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, May27-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.

Economic Growth, University of St. Gallen, April 2014

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-Guriun 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 - 2014)

## 1996:

NYU (February (1996), University of Venice (April 1996), University of Bolgna (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), Autonoma Barcelona (June 1998), University of Rochester (September 1998), MIT (September 1998), BU (October 1998), Brandies (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)

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), Warwick (November 2016), Kiel (November 2016), Oxford (November 2016), Utrecht (December 2015), Tel-Aviv (December (2016)

#### 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
- 2018 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 Traits in the process of Long-Run Economic Growth, *Naples*