

Curriculum Vitae

Yishay D. Maoz

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Professional Education

- 2001 Ph.D. in Economics, Hebrew University of Jerusalem.
1993 M.A. in Economics and Statistics, the Hebrew University of Jerusalem.
1990 B.A. in Economics and Statistics, the Hebrew university of Jerusalem.

Academic Appointments

- 2010 - Senior Lecturer, Department of Management and Economics, The Open University of Israel.
2008 -2010 Assistant Professor, Department of Management and Economics, The Open University of Israel.
2007 – 2008 Visiting and teaching at the Department of Economics in The University of Texas in Austin.
2002 – 2008 Assistant Professor, Department of Economics, Haifa University.

Administrative Appointments (selected)

- 2023 – Head of Economics in The Department of Management and Economics, The Open University of Israel.
2022 – Chair of the Study Programs Approval Committee, The Open University of Israel.
2020 – Member of the Library Committee, The Open University of Israel.
2015 – 2017 Member of the steering committee of the Evaluation Unit, The Open University of Israel.
2012 – 2016 Head of The Department of Management and Economics, The Open University of Israel.
2014 – 2016 Head of Economics in The Department of Management and Economics, The Open University of Israel.
2012 – Member of the Study Programs Approval Committee, The Open University of Israel.

2009 – 2011 Head of Economics in The Department of Management and Economics,
The Open University of Israel.

Additional Administrative Activities (selected)

2014 - 2016 Preparing the self-evaluation reports that the Open University of Israel has submitted to the Council of Higher Education in 2014 (about Business Administration studies) and 2015 (about Economics studies), and to the Accountants Council in 2016 (about Accountancy studies).

2014 - Membership in several ad-hoc committees for recruiting or promoting senior faculty members at the Open university of Israel (twice the chair of the committee).

2012 - Writing evaluation reports as an advisor for other academic institutions in evaluating candidates for academic promotion.

Fields of Interest

Economic Growth

Investment under Uncertainty

Scholarships

1999. Blazuska Foundation Fellowship (including a NIS 30,000 Scholarship)

1997. Blazuska Foundation Fellowship (including a NIS 30,000 Scholarship)

Research Grants

2005. Falk Institute. "Experience Premium and the Baby Boom", with Mathias Doepke and Moshe Hazan. NIS 40,000

2000. Falk Institution. "Stratification, Capital-Skill Complementarity and the Education Premium" (with Omer Moav). NIS 40, 000.

Reports for Refereed Publications (selected)

Journal of Economic Growth, Economic Modeling, The Economic Journal, Macroeconomic Dynamics, Review of Economic Studies, European Economic Review, Economica, Scandinavian Economic Journal, Economic Theory, International Economic Journal, Southern Economic Journal, International Review of Economics and Finance, Mathematical Social Sciences, The American Journal of Agricultural Economics, Journal of Income Distribution, Energy Economics.

Participation in Scientific Conferences (selected)

- International workshop: “Research Dialogues on the complexity of the energy transition.” Brescia, Italy. December 2023. Presentation: “An adverse effect of an anticipated tax change: Investment runs in competitive equilibrium”
- 2022 International Conference on Public Economic Theory (PET 2022), Marseille, France. June 2022. Presentations: “Caps, Taxes and Runs”, and “Emission Control and Endogenous Market Structure under Uncertainty: the Price vs. Quantity dilemma.”
- The 25th Annual International Conference on Real Options. Porto, Portugal. June 2022. Presentations: “Caps, Taxes and Runs”, and “Emission Control and Endogenous Market Structure under Uncertainty: the Price vs. Quantity dilemma.”
- International symposium: “Research Dialogues on the complexity of the energy transition.” Brescia, Italy. December 2021. Presentation: “Market entry and production externalities under uncertainty: cap or tax?”
- The 24th Annual International Conference on Real Options. Online, September 2021. Presentation: “Optimal Caps under Uncertainty.”
- 2019 International Conference on Public Economic Theory (PET 2019), Strasburg, France. July 2019. Presentation: “Investment Externalities and Market Quotas: a Welfare Analysis under Uncertainty.”
- The 23rd Annual International Conference on Real Options. London, UK, June 2019. Presentation: “Choosing a Price and Cost Combination – the Role of Correlation.”
- The 18th Louis-André Gérard-Varet (LAGV) Conference in Public Economics, Aix-en-Provence, France, June 2019. Presentation: “Investment Externalities and Market Quotas: a Welfare Analysis under Uncertainty.”

- The 22nd Annual International Conference on Real Options. Düsseldorf, Germany, June 2018. Presentation: “Market Imperfections and competitive Runs under Uncertainty.”
- The 21st Annual International Conference on Real Options, Suffolk University, Boston, USA, July 2017. Presentation: “Uncertainty and the Receiver of the Investment Costs.”
- 24th Annual Symposium of the Society for Nonlinear Dynamics and Econometrics. Paris, March 2017. Presentation: "Sectoral Heterogeneity, the Skill Premium and Productivity Dynamics."
- A workshop on the Economics of irreversible Choice, Lombardy Advanced School on Economic Research, Brescia, Italy, September, 2012. Presentation: “Uncertainty and the Receiver of the Investment Costs.”
- The Royal Economic Society Annual Conference, University of Surrey, UK, March 2010. Presentation: “Trade Agreements, Bargaining and Economic Growth.”
- The Royal Economic Society Annual Conference, University of Surrey, UK, April 2009. Presentation title: “Women's Lifetime Labor Supply and Labor Market Experience.”
- Symposium on Stochastic Dynamic Models in Finance and Economics, University of Southern Denmark, Odense, Denmark, August, 2008. Presentation title: “Uncertainty and the Receiver of the Investment Costs.”
- The Annual Meeting of the Society of Economic Dynamics (SED). Vancouver, Canada. July 2006. Presentation title: “Backslanted X Fertility Dynamics and Macroeconomics.”
- The Minerva-DEGIT XI conference, Jerusalem, June 2006. Presentation title: “The Baby Boom and WWII – A Macroeconomic analysis.”
- The Annual Meeting of the Society of Economic Dynamics (SED). Florence, Italy. July 2004. Presentation title: “The Baby Boom and WWII – A Macroeconomic analysis.”

Teaching Responsibilities for Open University Courses

2008 - In charge of all academic matters in the following Open University courses: *Introductory Microeconomics, Introductory Macroeconomics, Labor Economics, Macroeconomics A, Macroeconomics B, Econometrics.*

In the past also in: *The Economy of Israel, Operation Research and Decision Theory, International Monetary Economics.*

Other Teaching Experience (selected)

- 2017 - Teaching *Macroeconomics 1 (MA)* and *Intermediate Macroeconomics 1 (BA)* at the University of Haifa
- 2007 - 2008 Teaching *Introduction to Macroeconomics* and *Macroeconomic Theory* at the University of Texas in Austin.
- 2002 - 2008 Teaching Economics at the University of Haifa. Among the courses: *Introductory Microeconomics, Introductory Macroeconomics, Intermediate Macroeconomics 1, Price Theory A, Econometrics, Economic Growth (MA)*.
- 1994 - 2001 Teaching Economics at the Hebrew University of Jerusalem. Among the courses: *Introduction to Microeconomics, Introduction to Macroeconomics, Intermediate Macroeconomics A* and *Intermediate Macroeconomics B*.

List of Publications

Thesis and Dissertation

- 1993 M.A. Master thesis titled: “Entry and Exit triggers: the Dixit Approach”. Supervised by Professor Joram Mayshar.
- 2000 Ph.D. dissertation titled: “Investment and Uncertainty”. Supervised by Professor Joram Mayshar.

Articles in Refereed Journals

- “Externality Control and Endogenous Market Structure under Uncertainty: the Price vs. Quantity dilemma” (with Luca Di Corato). *Journal of Economic Dynamics and Control*, 2023.
- “Choosing a Price and Cost Combination – the Role of Correlation.” (with Avner Bar-Ilan) *Journal of Risk and Financial Management*, 2021.

- “Sectoral Heterogeneity, the Skill Premium and Productivity Dynamics.” (with Assaf Sarid) *Journal of Income Distribution*, 2021.
- “Investment Externalities and Market Quotas: a Welfare Analysis under Uncertainty” (with Luca Di Corato). *Journal of Economic Dynamics and Control*, September 2019.
- “The baby boom and World War II: A macroeconomic analysis” (with Matthias Doepke and Moshe Hazan). *The Review of Economic Studies*, July 2015.
- “Tax, Stimuli of Investment and Firm Value.” *Metroeconomica*, May 2011.
- “Trade Agreements, Bargaining and Economic Growth” (with Dan Peled and Assaf Sarid). *Journal of Macroeconomics*, March 2011
- “Women's Lifetime Labor Supply and Labor Market Experience.” (with Moshe Hazan), *Journal of Economic Dynamics and Control*, October 2010.
- “Labor Hours in the U.S. and Europe - the Role of Different Preferences towards Leisure.” *Macroeconomic Dynamics*, April 2010.
- “Time-to-Build and the Inverse U-Shape Investment-Uncertainty Relationship.” *The B.E. Journal of Theoretical Economics (Topics)*: Vol. 8 (1), 2008.
- “Backslanted X Fertility Dynamics and Macroeconomics.” *Journal of Population Economics*, January 2008.
- “Social Stratification, Capital-Skill Complementarity and the Education Premium” (with Omer Moav), *Macroeconomic Dynamics*, June 2004.
- “Shiftwork, Adjustment Costs and Uncertainty.” *The B.E. Journal of Macroeconomics (Topics)*: Vol. 3 (1), 2003.
- “Entry and Exit Under Uncertainty in the Presence of Drift.” *Economics Bulletin*, February 2003.
- “Women Labor Force Participation and the Dynamics of Tradition” (with Moshe Hazan). *Economic Letters*, April 2002.
- “Intergenerational Mobility and the Process of Development” (with Omer Moav). *Economic Journal*, Oct 1999.

Submitted for Publication in Refereed Journals

- “Caps, Taxes and Runs” (with Richard Ruble).
- “Irreversibility, Uncertainty and the Optimal Finance of Public Goods”

Book Reviews

- “Explaining Growth: A Global Research Project” (A book review). *Economica*, February 2005.

Books

“Introduction to Microeconomics” (2021). Publisher: Lamda – The Open University Books, Raanana, Israel.

“Intermediate Macroeconomics A” (2013, 2nd Edition 2017). Publisher: Lamda – The Open University Books, Raanana, Israel.

“Intermediate Macroeconomics B” (2013, 2nd Edition 2017). Publisher: Lamda – The Open University Books, Raanana, Israel.

Personal

Born 1966 in Jerusalem