

Curriculum Vitae
Chris Papageorgiou
November 2011

Personal Information

Date of Birth: June 8, 1968
Nationality: Cypriot, U.S. Permanent Resident
Marital Status: Married, two children

Address

Low Income Countries Strategy Unit
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Education

Ph.D. in Economics, University of Pittsburgh, May 1997
M.A. in Economics, University of Pittsburgh, May 1994
B.A. in Economics, (*Summa Cum Laude*), Indiana University of Pennsylvania, May 1992
B.S. in Finance, (*Summa Cum Laude*), Indiana University of Pennsylvania, May 1992

Professional Experience

Senior Economist, International Monetary Fund, 2009-
Economist, International Monetary Fund, 2006-2009
Associate Professor, Louisiana State University, 2003-2006
Visiting Associate Professor, University of Washington - Seattle, 2004-2005
Assistant Professor, Louisiana State University, 1997-2003

Fields of Specialization

Growth and Development
International Macroeconomics
Macroeconomic Theory

Awards

Who's Who in America, 2010
Gulf Coast Coca-Cola Co. Distinguished Professor, 2003-2006
Excellence in Teaching Award, LSU, (Undergraduate Category), 2001-2002; 1998-1999
Andrew Mellon Predoctoral Fellowship, University of Pittsburgh, 1996-1997
R. Thorn Award for Excellence in Teaching, University of Pittsburgh, 1994-1995

Editorial Positions

Co-Editor, *Journal of Macroeconomics*, 2006-
Associate Editor, *European Economic Review*, 2011-
Editorial Board, *IMF Economic Review* 2009- (*IMF Staff Papers*, 2007-2009)
Editorial Board, *The Indian Review of Growth and Development*, 2008-

Research Papers

Publications

1. "Growth Empirics without Parameters," with Daniel Henderson and Chris Parmeter, forthcoming, *The Economic Journal*.
2. "Trade Creation and Diversion Revisited: Model Uncertainty, Natural Trading Partners, and Robust PTA Effects," with Theo Eicher and Christian Henn, forthcoming, *Journal of Applied Econometrics*.
3. "A Unified Theory of Structural Change," with Maria Delores Guillo and Fidel Perez-Sebastian, *Journal of Economic Dynamics and Control*, 1393-1404: September 2011 [Lead article].
4. "Default Priors and Predictive Performance in Bayesian Model Averaging, with Application to Growth Determinants," with Theo Eicher and Adrian Raftery, *Journal of Applied Econometrics*, 30-55: January 2011.
5. "Diseases, Infection Dynamics, and Development," with Shankha Chakraborty and Fidel Perez-Sebastian, *Journal of Monetary Economics*, 859-872: October 2010.
6. "Rough and Lonely Road to Prosperity: A Reexamination of the Sources of Growth in Africa using Bayesian Model Averaging," with Winford Masanjala, *Journal of Applied Econometrics*, 671-682: August 2008.
 - "How to Use Interaction Terms in BMA: Reply to Crespo's Comment on Masanjala and Papageorgiou (2008)," *Journal of Applied Econometrics*, 1048-1050: October 2011.
7. "Normalized Nested CES Production Function in the Solow and Diamond Growth Models," with Marianne Saam, *Scandinavian Journal of Economics*, 119-143: March 2008.
8. "Globalization and Inequality," with Florence Jaumotte, Subir Lall and Petia Topalova, *World Economic Outlook*, 31-65: October 2007.
9. "Endogenous Aggregate Elasticity of Substitution," with Kaz Miyagiwa, *Journal of Economic Dynamics and Control* 31, 2899-2919: September 2007.
10. "Unraveling the Fortunes of the Fortunate: An Iterative Bayesian Model Averaging (IBMA) Approach," with Theo Eicher and Oliver Roehn, *Journal of Macroeconomics* 29, 494-514: September 2007.
11. "International Medical Technology Diffusion," with Andreas Savvides and Marios Zachariadis, *Journal of International Economics* 72, 409-427: July 2007.
12. "Is the Asymptotic Speed of Convergence a Good Proxy for the Transitional Growth Path?" with Fidel Perez-Sebastian, *Journal of Money Credit and Banking* 39, 1-24: February 2007 [Lead article].
13. "Dynamics in a Non-Scale R&D Growth Model with Human Capital: Explaining the Japanese and South Korean development experiences," with Fidel Perez-Sebastian, *Journal of Economic Dynamics and Control* 30, 901-930: June 2006 [Lead article].

14. "Matching Up the Data on Education with Economic Growth Models," with Fidel Perez-Sebastian, *B.E. Journals in Macroeconomics – Topics in Macroeconomics* 5, Article 8, 1-20: April 2005.
15. "Nonlinearities in Capital-Skill Complementarity," with Viera Chmelarova, *Journal of Economic Growth* 10, 59-89: March 2005.
16. "A Variable Elasticity of Substitution (VES) Aggregate Production Function: Theory and Evidence" with Theodore Palivos and Giannis Karagiannis, in *New Trends in Macroeconomics*, C. Diebolt and C. Kyrtsov, eds., Springer Verlag, New York: February 2005.
17. "Can Transition Dynamics Explain the International Output Data?" with Fidel-Perez Sebastian, *Macroeconomic Dynamics* 8, 466-492: September 2004.
18. "The Solow Model with CES Technology: Nonlinearities and Parameter Heterogeneity," with Winford Masanjala, *Journal of Applied Econometrics* 19, 171-201: March 2004.
19. "Capital-Skill Complementarity? Evidence from a Panel of Countries," with John Duffy and Fidel Perez-Sebastian, *Review of Economics and Statistics* 86, 327-344: February 2004.
20. "Distinguishing Between the Effects of Primary and Post-primary Education on Economic Growth," *Review of Development Economics* 7, 622-635: November 2003.
21. "Imitation in a Non-Scale R&D Growth Model," *Economics Letters* 80, 287-294: September 2003 [Lead article].
22. "Elasticity of Substitution and Growth: Normalized CES in the Diamond Model," with Kaz Miyagiwa, *Economic Theory* 21, 155-165: March 2003.
23. "Technology Adoption, Human Capital, and Growth Theory," *Review of Development Economics* 6, 351-368: October 2002.
24. "Trade as a Threshold Variable for Multiple Regimes," *Economics Letters* 77, 85-91: September 2002.
25. "The Specification of the Aggregate Production Function: A Cross-Country Empirical Investigation," with John Duffy, *Journal of Economic Growth* 5, 83-116: March 2000.

Working papers

- "Is Newer Better? Penn World Table Revisions and the Growth Literature," with Simon Johnson, William Larson and Arvind Subramanian.
- "Which Reforms Work and under What Institutional Environment: Evidence from a New Dataset on Structural Reforms," with Massimiliano Onorato and Alessandro Prati.
- "Rising Income Inequality: Technology, or Trade and Financial Globalization?" with Subir Lall and Florence Jaumotte.
- "The End of a New Era? The Medium- and Long-Term Effects of the Global Crisis on Growth in Low-Income Countries," with Andy Berg, Catherine Pattillo and Nicola Spatafora.

- “Battling Infection, Fighting Stagnation,” with Shankha Chakraborty and Fidel Perez-Sebastian.
- “On the (Ir)Relevance of Finance on Economic Growth: New Methods, New Evidence,” with Daniel Henderson and Christopher Parmeter
- “Investing in Public Investment: An Index of Public Investment Efficiency,” with Era Dabla-Norris, Jim Brumby, Annette Kyobe and Zac Mills.

Work in progress

- ↪ “Stylized Facts” with Steven Durlauf and Paul Johnson
- ↪ “Health Choices in the Neoclassical Growth Model,” with Steve Turnovsky

Grants

- “PWT Data Revisions,” with Simon Johnson and Arvind Subramanian, 2006-2007, IMF, \$50,000.
- “Production of Clean and Dirty Technologies,” with Marianne Saam, 2011-2012, ZEW, \$125,000.

Other Professional Activities

Conference Organizer

- * “The CES Production Function in the Theory and Empirics of Economic Growth,” Eltville, Germany, October 20-22, 2006 (with Rainer Klump)
- * “On the Causes and Consequences of Structural Reforms,” Research Department, IMF, Washington DC, February 28-29, 2008
- * “Methodology Workshop on Policy Interventions,” Research Department, IMF, Washington DC, March 14, 2008 (with Antonio Spilimbergo)
- * “Health and Macroeconomics,” Madrid Spain, December 9-10, 2009 (with Fidel Perez-Sebastian)

Guest Editor (special issues)

- * “On the Empirics of Growth Nonlinearities,” *Journal of Macroeconomics*, September 2007
- * “The CES Production Function in the Theory and Empirics of Economic Growth,” *Journal of Macroeconomics*, June 2008

Referee for

<i>American Economic Review</i>	<i>Journal of Development Economics</i>
<i>American Economic Journal - Macro</i>	<i>Journal of Economic Growth</i>
<i>American Journal of Agricultural Economics</i>	<i>Journal of Economic Dynamics and Control</i>
<i>B. E. Journal of Macroeconomics</i>	<i>Journal of International Economics</i>
<i>Canadian Journal of Economics</i>	<i>Journal of Macroeconomics</i>
<i>Economica</i>	<i>Journal of Political Economy</i>
<i>Economic Journal</i>	<i>Journal of Population Economics</i>
<i>Economics Letters</i>	<i>Macroeconomic Dynamics</i>
<i>Economic Theory</i>	<i>National Science Foundation</i>
<i>Empirical Economics</i>	<i>Oxford Bulletin of Economics & Statistics</i>
<i>European Economic Review</i>	<i>Oxford Economic Papers</i>
<i>Hong Kong Research Grants Council</i>	<i>Quarterly Journal of Economics</i>
<i>IMF Economic Review</i>	<i>Review of Development Economics</i>
<i>International Economic Review</i>	<i>Review of Economics and Statistics</i>
<i>Israel Science Foundation</i>	<i>Review of Economic Studies</i>
<i>Journal of Applied Econometrics</i>	<i>Stanford University Press</i>
<i>Journal of Business & Economic Statistics</i>	<i>UNESCO</i>

Presentations since 2004

University of Cyprus, September 2011
NBER Summer Institute, July 2011 (participant)
Conference on the Future of International Trade, University of Georgia, February 2011
Conference on Sustainable Investment Scaling up in LICs, Washington DC, November 2010
Bank of Tanzania, Dar es Salaam, September 2010
Soc. for Comp. Econ. Workshop in Honor of Stephen J. Turnovsky, May 2010 (keynote speaker)
IMF-IGC Conference on Managing Volatility and Increasing Resilience in LICs, April 2010
Workshop on Health and Macroeconomics, Madrid, December 2009
Tilburg University, December 2009
Chinese University of Hong Kong, November 2009
IMF Research Department, October 2009
World Bank Conference on Commodity Prices Dependencies, September 2009 (discussant)
NBER Summer Institute, July 2009
Society of Economic Dynamics Meetings, Istanbul, July 2009
IMF Institute, June 2009
Bureau of Economic Analysis, June 2009
University of North Carolina - Chapel Hill, April 2009
AEA & ES Meetings, San Francisco, January 2009
CEPR Growth Conference, Barcelona, December 2008
Princeton University, December 2008
American University, November 2008
University of Pittsburgh, October 2008
Conference on Research in Economic Theory and Econometrics, Naxos, Greece, July 2008
NBER Summer Institute, July 2008 (participant)
Society of Economic Dynamics Meetings, MIT, July 2008
Chinese University of Hong Kong, June 2008
Penn World Tables Workshop, UPenn, May 2008
Midwest Macro Meetings, Philadelphia, May 2008
NBER Africa Project Meeting, February 2008
AEA Meetings, New Orleans, January 2008
IMF, Research Department, November 2007
State University of New York at Binghamton, September 2007
University of Vienna and Institute for Advanced Studies, Vienna, June 2007
Health Improvements for Economic Growth, Harvard University, May 2007 (participant)
Human Capital and Economic Growth, University of Guelph, May 2007 (discussant)
University of Cyprus, March 2007
Swiss Federal Institute of Technology Zurich (ETH), March 2007
NBER Growth Conference, San Francisco, February 2007 (participant)
Virginia Tech, December 2006
Conference on CES Production Function, ECB and Frankfurt University, October 2006
Society of Economic Dynamics Meetings, Vancouver, July 2006
University of Kentucky, March 2006
Midwest Economic Association Meetings, Chicago, March 2006
Villanova University, March 2006
IMF, Research Department, February 2006
University of Alberta, March 2005
Center for Statistics and the Social Sciences, University of Washington, February 2005
Econometric Society Winter Meetings, Philadelphia, January 2005
AEA Meetings, Philadelphia, January 2005 (discussant)
Vassar College, December 2004
University of Washington, November 2004
NBER Summer Institute, July 2004 (participant)
Conference on Research in Economic Theory and Econometrics, Syros, Greece, July 2004
Economic Growth and Distribution, Lucca, Italy, June 2004 (plenary session)
75 Years of Development Research, Cornell University, May 2004
Federal Reserve Bank of Kansas City, April 2004