

**Curriculum Vitae**  
**Chris Papageorgiou**  
September 2007

**Personal Information**

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

**Address**

Macroeconomic Studies Division  
Research Department  
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**Doctoral Studies**

Ph.D. (1997), Economics, University of Pittsburgh, Pittsburgh, PA

Dissertation: *Technological Adoption, Human Capital and Economic Growth:  
Theory and Evidence*

Dissertation supervisors: Craig Burnside, and John Duffy

**Pre-Doctoral Studies**

- M.A., Economics, University of Pittsburgh, Pittsburgh, PA, May 1994
- B.A. (*Summa Cum Laude*), Economics, Indiana University of Pennsylvania, Indiana, PA, May 1992 (Fields of specialization: Macroeconomics)
- B.S. (*Summa Cum Laude*), Finance, Indiana University of Pennsylvania, Indiana, PA, May 1992 (Fields of specialization: Investment Analysis and Corporate Finance)

**Professional Experience**

- Economist, Research Department, International Monetary Fund, 2006-
- Associate Professor, Louisiana State University, 2003-2006
- Visiting Associate Professor, University of Washington, Seattle, 2004-2005
- Assistant Professor, Louisiana State University, 1997-2003
- Predoctoral Mellon Fellow, University of Pittsburgh, 1996-1997
- Summer Intern, Policy Research Department, World Bank, Summer 1996
- Graduate Teaching Fellow, Economics, University of Pittsburgh, 1992-1996

## **Awards, Professorships and Editorial Positions**

- Editorial Board, *The Indian Review of Growth and Development*, 2008-
- Editorial Committee, *IMF Staff Papers*, 2007-
- Co-Editor, *Journal of Macroeconomics*, 2006-
- Gulf Coast Coca-Cola Bottling Co. Distinguished Professor, 2003-2006
- Excellence in Teaching Award, LSU, (Undergraduate Category), 2001-2002
- Excellence in Teaching Award, LSU, (Undergraduate Category), 1998-1999
- Andrew Mellon Predoctoral Fellowship, University of Pittsburgh, 1996-1997
- R. Thorn Award for Excellence in Teaching, University of Pittsburgh, 1994-1995

## **Fields of Specialization**

- Growth
- Economic Development
- International Macroeconomics

## **Research Papers**

*Published and forthcoming papers (in reverse chronological order)*

1. "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*, forthcoming
2. "Globalization and Inequality," with Florence Jaumotte, Subir Lall, and Petia Topalova, *World Economic Outlook*, forthcoming
3. "Endogenous Aggregate Elasticity of Substitution," with Kaz Miyagiwa, *Journal of Economic Dynamics and Control* 31, 2879-3178: September 2007
4. "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
5. "International Medical Technology Diffusion," with Andreas Savvides and Marios Zachariadis, *Journal of International Economics* 72, 409-427: July 2007
6. "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]

7. "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]
8. "Trade as a Threshold Variable for Multiple Regimes: Reply," *Economics Letters* 91, 460-461: June 2006
9. "Economic Development and Property Rights: Time Limits on Land Ownership," with Geoffrey Turnbull, *Economic Development Quarterly* 19, 271-283: September 2005
10. "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
11. "Nonlinearities in Capital-Skill Complementarity," with Viera Chmelarova, *Journal of Economic Growth* 10, 59-89: March 2005
12. "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
13. "Can Transition Dynamics Explain the International Output Data?" with Fidel-Perez Sebastian, *Macroeconomic Dynamics* 8, 466-492: September 2004
14. "An Experimental Study of Statistical Discrimination by Employers," with Nick Feltovich, *Southern Economic Journal* 70, 837-849: April 2004
15. "The Solow Model with CES Technology: Nonlinearities and Parameter Heterogeneity," with Winford Masanjala, *Journal of Applied Econometrics* 19, 171-201: March 2004
16. "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
17. "Distinguishing Between the Effects of Primary and Post-primary Education on Economic Growth," *Review of Development Economics* 7, 622-635: November 2003
18. "Imitation in a Non-Scale R&D Growth Model," *Economics Letters* 80, 287-294: September 2003 [Lead article]
19. "Elasticity of Substitution and Growth: Normalized CES in the Diamond Model," with Kaz Miyagiwa, *Economic Theory* 21, 155-165: March 2003
20. "Technology Adoption, Human Capital, and Growth Theory," *Review of Development Economics* 6, 351-368: October 2002
21. "Trade as a Threshold Variable for Multiple Regimes," *Economics Letters* 77, 85-91: September 2002
22. "On Scale Effects: Further Evidence," *Applied Economics Letters* 9, 245-249: March 2002

23. “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*

- “Initial Conditions and Post-War Growth in sub-Saharan Africa,” with Winford Masanjala
- “What Do We Know About the Impact of AIDS on Cross-Country Income So Far?”
- “Normalized Nested CES Production Function in the Solow and Diamond Growth Models,”
- “Diseases and Development,” with Shankha Chakraborty and Fidel Perez-Sebastian
- “Trade Creation and Diversion Revisited: Model Uncertainty, Natural Trading Partners, and Robust PTA Effects,” with Theo Eicher and Christian Henn
- “Determining Growth Determinants: Default Priors and Predictive Performance in Bayesian Model Averaging,” with Theo Eicher and Adrian Raftery

#### *Work in progress*

- ↔ “Revisions of GDP Data: Description and Implications,” with Simon Johnson, William Larson and Arvind Subramanian
- ↔ “Globalization, Learning Abroad and Technology Diffusion,” with Antonio Spilimbergo
- ↔ “Female Human Capital Inequality, Infant Mortality and Growth,” with Petia Stoytcheva
- ↔ “Human Capital, Income Inequality and Growth: Evidence from the Galor-Zeira and Kremer-Chen Models,” with Nor Azam Abdul Razak

#### **Book Reviews**

- *Capital and Knowledge*, by Wei-Bin Zhang, forthcoming in the *Journal of Economics*

#### **Textbook Reviews**

- *Principles of Economics*, 2nd edition, Gregory Mankiw
- *Macroeconomics*, 4th edition, Andrew Abel and Ben Bernanke
- *Economic Growth*, David Weil

#### **Other Contributions**

- *Encyclopedia of Capitalism*, Golson Books, forthcoming.  
Contributions: Information Revolution, R&D and Savings

## **Presentations, Discussions and Participation since 2000**

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, 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  
American Economic Association Meetings, Philadelphia, January 2005 (discussant)  
Vassar College, December 2004  
University of Washington, November 2004  
NBER Summer Institute (Income Distribution and Macro), 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  
University of Pittsburgh, December 2003  
University of New Orleans, November 2003  
University of Georgia, November 2003  
Emory University, November 2003  
NBER Summer Institute (Economic Growth), July 2003 (participant)  
NBER Summer Institute (Income Distribution and Macro), July 2003 (participant)  
Society of Computational Economics, University of Washington, July 2003  
University of Oregon, February, 2003  
Southern Economic Association, New Orleans, November 2002  
NBER Summer Institute (Economic Growth), July 2002 (participant)  
NBER Summer Institute (Income Distribution and Macro), July 2002 (participant)  
Emory University, April 2002  
NBER Summer Institute (Economic Growth), July 2001 (participant)  
University of Alicante, May 2001  
Midwest Macro, Federal Reserve of Atlanta, April 2001  
Southern Economic Association, New Orleans, November 2000  
Society for Computational Economics, Pompeu Fabra, Barcelona, July 2000

## Professional Activities

- Guest Editor (special issue)

\* “On the Empirics of Growth Nonlinearities,” *Journal of Macroeconomics*, September 2007

\* “A Bright Future at the Age of 50: The CES Production Function in the Theory and Empirics of Economic Growth” *Journal of Macroeconomics*, March 2008

- Conference Organizer

\* “A Bright Future at the Age of 50: The CES Production Function in the Theory and Empirics of Economic Growth,” Eltville, Germany, October 20-22, 2006.

- Membership in Professional Organizations

American Economic Association    Royal Economic Society  
Econometric Society                Society for Economic Dynamics

- Referee for

<i>American Economic Review</i>	<i>Journal of Economic Growth</i>
<i>American Journal of Agricultural Economics</i>	<i>Journal of Economic Dynamics and Control</i>
<i>Canadian Journal of Economics</i>	<i>Journal of International Economics</i>
<i>Economica</i>	<i>Journal of Macroeconomics</i>
<i>Economic Journal</i>	<i>Journal of Political Economy</i>
<i>Economics Letters</i>	<i>Journal of Population Economics</i>
<i>Economic Theory</i>	<i>Macroeconomic Dynamics</i>
<i>Empirical Economics</i>	<i>National Science Foundation</i>
<i>European Economic Review</i>	<i>Oxford Bulletin of Economics &amp; Statistics</i>
<i>Hong Kong Research Grants Council</i>	<i>Oxford Economic Papers</i>
<i>Israel Science Foundation</i>	<i>Review of Development Economics</i>
<i>International Economic Review</i>	<i>Review of Economics and Statistics</i>
<i>Journal of Applied Econometrics</i>	<i>Southern Economic Journal</i>
<i>Journal of Comparative Economics</i>	<i>Stanford University Press</i>
<i>Journal of Development Economics</i>	<i>UNESCO</i>

## Instructing

- Courses Taught

Advanced Macroeconomics III (graduate), LSU  
Economic Growth (graduate), LSU  
Mathematics for Economists (graduate), LSU  
Economic Growth, LSU, University of Washington  
International Macroeconomics, University of Washington  
Intermediate Macroeconomics, LSU  
Macroeconomics Principles, LSU, University of Pittsburgh  
Economics of the European Union, University of Pittsburgh  
Public Finance, University of Pittsburgh