

## JAMES B. ANG

### Curriculum Vitae

Address: Division of Economics  
School of Humanities & Social Sciences  
Nanyang Technological University  
14 Nanyang Drive, Singapore 637332  
E-mail: [james.angbj@ntu.edu.sg](mailto:james.angbj@ntu.edu.sg)  
URL: <http://jamesang.weebly.com/>

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### ACADEMIC APPOINTMENTS

Associate Professor (2014–), Nanyang Technological University (visiting: Nov 13 – Nov 14)  
Associate Professor (2010–13), Senior Lecturer (2009–10), Lecturer (2007–08), Monash University

### EDUCATION

Ph.D. Economics, Australian National University (2004–07)

### RESEARCH INTERESTS

Economic growth and development

### CURRENT RESEARCH

“Rice Farming, Individualistic Culture, and Technology Adoption”  
“Early State Institutions and the Persistence of Cultural Fragmentation”  
“The Global Financial Inclusiveness and National Cultures”

### SELECTED PUBLICATIONS

“Technology Adoption and the Transition to Agriculture” Forthcoming in Economic Inquiry  
“Finance-led Growth in the OECD since the 19th Century: How Does Financial Development Transmit to Growth?” (with J Madsen) Forthcoming in Review of Economics & Statistics  
“What Drives the Historical Formation and Persistent Development of Territorial States?” Forthcoming in Scandinavian Journal of Economics  
“Export Performance of the Asian Miracle Economies: The Role of Innovation and Product Variety” (with J Madsen & P Robertson) Forthcoming in Canadian Journal of Economics  
“What Drives Ideas Production across the World?” (with J Madsen) Forthcoming in Macroeconomic Dynamics  
“Imitation versus Innovation in an Aging Society: International Evidence since 1870” (with J Madsen) Journal of Population Economics 28(2), 2015, pp. 299-327  
“Innovation and Financial Liberalization” Journal of Banking & Finance 47, 2014, pp. 214-229  
“Quality-adjusted Human Capital and Productivity Growth” (with J Madsen & M Islam) Economic Inquiry 52(2), 2014, pp. 757-777  
“Financial Development and Barriers to the Cross-border Diffusion of Financial Innovation” (with S Kumar) Journal of Banking & Finance 39, 2014, pp. 43-56  
“Are Modern Financial Systems Shaped by State Antiquity?” Journal of Banking & Finance 37(11), 2013, pp. 4038-4058  
“Institutions and the Long-run Impact of Early Development” Journal of Development Economics 105, 2013, pp. 1-18 [Lead Article]  
“International R&D Spillovers and Productivity Trends in the Asian Miracle Economies” (with J Madsen) Economic Inquiry 51(2), 2013, pp. 1523-1541  
“Risk Capital, Private Credit and Innovative Production” (with J Madsen) Canadian Journal of Economics 45(4), 2012, pp. 1608-1639  
“Can Second-Generation Endogenous Growth Models Explain Productivity Trends and Knowledge Production In the Asian Miracle Economies?” (with J Madsen) Review of Economics & Statistics 93(4), 2011, pp. 1360-1373  
“Finance and Consumption Volatility: Evidence from India” Journal of International Money & Finance 30(6), 2011, pp. 947-964  
“Financial Development, Liberalization and Technological Deepening” European Economic Review 55(5), 2011, pp. 688-701  
“Four Centuries of British Economic Growth: The Roles of Technology and Population” (with J Madsen & R Banerjee) Journal of Economic Growth 15(4), 2010, pp. 263-290 [Lead Article]

- “Catching up to the Technology Frontier: The Dichotomy between Innovation and Imitation” (with J Madsen & M Islam) Canadian Journal of Economics 43(4), 2010, pp. 1389-1411
- “Financial Reforms, Patent Protection and Knowledge Accumulation in India” World Development 38(8), 2010, pp. 1070-1081
- “The Indian Growth Miracle and Endogenous Growth” (with J Madsen & S Saxena) Journal of Development Economics 93(1), 2010, pp. 37-48
- “Private Investment and Financial Sector Policies in India and Malaysia” World Development 37(7), 2009, 1261-1273
- “Financial Liberalization, Financial Sector Development and Growth: Evidence from Malaysia” (with W McKibbin) Journal of Development Economics 84(1), 2007, pp. 215-233

[Notes: See my research profiles at [Ideas](#) for full list of publications and [Google Scholar](#) , [Web of Science](#) and [Scopus](#) for citation statistics]

#### AWARDS

- Dean’s Award for Excellence in Research, Monash University, 2012
- Australian Research Council Postdoctoral Fellowship, 2010-13
- Dean’s Award for Excellence in Research by an Early Career Researcher, Monash University, 2008

#### EXTERNAL GRANTS

- Australian Research Council Discovery Projects (AUD 380,000), with J Madsen, 2012-14
- Australian Research Council Discovery Projects (AUD 300,000), with J Feng, 2010-13
- Australian Research Council Discovery Projects (AUD 75,000), 2009-10
- Australian Department of Foreign Affairs & Trade (AUD 8,000), 2008

#### PHD SUPERVISION

- NTU (2) Satyendra Kumar Gupta (main), 2015–; Ji Yaling (main), 2014–
- Monash (8) Anjan Saha (associate), 2012–13; Sanjesh Kumar (associate), 2011–13; Cong Wang (joint), 2010–13; Botirjan Baltabaev (associate), 2009–13; Sarah Carrington (associate), 2008–10; Md Rabiul Islam (associate), 2007–10; Rajabrata Banerjee (associate), 2007–10; Sanjeevan Subasinghe (associate), 2007–10

#### TEACHING

- NTU Finance & Development (4<sup>th</sup> year), 2015–  
Growth Theory & Empirics (4<sup>th</sup> year), 2014–  
Economic Growth & Development (masters), 2014–
- Monash Macroeconomics (masters), 2010  
Macroeconomics (1<sup>st</sup> year); 2007–09  
Research Issues Paper (masters), 2008–09  
Topics in Economics Pre-honors (3<sup>rd</sup> year), 2007  
International Economics (masters), 2007

#### CONFERENCE & SEMINAR PRESENTATIONS

- 2015 Singapore Economic Review (Aug), 5<sup>th</sup> International Conference on Qualitative & Quantitative Economics Research (Jun), Hanyang-Kobe-NTU Workshop (Apr), NTU (Feb)
- 2014 LKY-SPP National University of Singapore (Sep), Singapore Management University (Sep), National University of Singapore (Aug), NTU (Aug, Apr)
- 2013 University of Western Australia (Apr)
- 2012 14<sup>th</sup> Malaysian Finance Association Conference (Jun), 17<sup>th</sup> Australasian Macroeconomics Workshop (Apr), Deakin University (Mar)
- 2011 University of Adelaide (Sep), La Trobe University (Aug)
- 2010 Putra University Malaysia (Aug), University of Malaya (Jun)
- 2009 Monash (May)
- 2008 37<sup>th</sup> Australian Conference of Economists (Oct)
- 2007 36<sup>th</sup> Australian Conference of Economists (Sep), Singapore Economic Review Conference (Aug), Dynamics, Economic Growth & International Trade Conference (Jun), Monash (May)
- 2006 Far Eastern Meeting of the Econometric Society (Jul), Monash (Jun), University of Western Australia (Jun), Australian National University (May), Lancaster University (Feb)

## EDITORIAL

- Associate Editor Economic Modelling (2015–); Singapore Economic Review (2015–); Malaysian Journal of Economic Studies (2009–2011)
- Board Member International Economics & Finance Journal (2014–); Economics of Management & Financial Markets (2010–); International Journal of Economics & Management (2008–)

## REFEREEING

- Journal Canadian Journal of Economics; Economic Inquiry; Economica; European Economic Review; Journal of Banking & Finance; Journal of Comparative Economics; Journal of Development Economics; Journal of Economic Growth; Journal of International Economics; Journal of International Money & Finance; Oxford Bulletin of Economics & Statistics; Oxford Economic Papers; Review of Economics & Statistics; Southern Economic Journal; World Bank Economic Review; World Development; Etc
- Book Proposal Academic Press (Elsevier); Pearson Publisher; Routledge
- Grant Australian Research Council Discovery Projects (2010, 2011, 2012, 2013)  
Australian Research Council Linkage Projects (2011)  
Czech Science Foundation (2015)
- Appointment Full professor, Putra University Malaysia (2013–2015)

## SERVICE

- Department Deputy Director of Masters of Applied Economics Programme (2015–), NTU  
Member of Peer Review Committee (2015–), NTU  
Member of Graduate Studies Committee (2015–), NTU  
Assessor of Credit Transfer for Economics Programs (2013), Monash  
Acting Chair of Research Committee (2011), Monash  
Member of Selection Committee for Senior Appointments (2010–11), Monash  
Economics Workshop Coordinator (2009–10), Monash  
Member of Search Committee for Junior and Senior Appointments (2009), Monash  
Coordinator for Year 12 Students' Enhancement Program (2009), Monash  
Member of Research Committee (2008–10), Monash  
Web Master (2007–09), Monash
- Faculty Member of Early Career Researcher Awards Selection Committee (2011), Monash  
Member of Faculty Selection Committee for Associate Professors (2011), Monash  
Dean's Nominee of Faculty Research Committee (2009), Monash

## OTHERS

- PhD Thesis Examination University of Queensland (2014); UTAR Malaysia (2014); Putra University Malaysia (2009, 2013, 2014, 2015); University of Adelaide (2013); Deakin University (2012)
- Conference Organization Committee member, Singapore Economic Review Conference (2015)  
Committee member, 17<sup>th</sup> Australasian Macroeconomics Workshop, Monash (2012)  
Committee member, Growth & Development Conference, Monash (2009)  
Program organizer, Financial Development & Economic Growth Conference, Monash (2008)
- Media Interviewed by ABC Radio Australia (2009) on "The Global Financial Crisis and Barter Transactions"