CURRICULUM VITAE

NAME	PETER ROBERT DAVID <u>WILSON</u>
DATE OF BIRTH	25 th November 1951 (age 67)
NATIONALITY	British Citizen Permanent Resident of Singapore
MARITAL STATUS	Married
CORRESPONDENCE	School of Economics, Singapore Management University, 90 Stamford Road, Singapore 178903 peterwilson@smu.edu.sg
PRESENT POSTS	Consultant, Economic Policy Group Monetary Authority of Singapore (since 2004)
	Consultant, ASEAN+3 Macroeconomic Research Office (AMRO), Singapore (since October 2012), Intermittent
	Adjunct, School of Economics, Singapore Management University
	Adjunct, ESSEC Business School Asia-Pacific peter.wilson@essec.edu
	Trainer: Economic and Monetary Policy Module, MAS Academic Academy Diploma
QUALIFICATIONS	B.A. Hons Economic History/Politics University of Exeter/UK (First Class), 1973
	PhD. (Econ) University of Warwick/UK, 1982: A Time-Series Simulation Approach to the Consequences of Export Instability for Developing Countries – The Case of Post-War Ghana (Internal Examiner, Nick Stern)

PREVIOUS APPOINTMENTS

Associate Professor (tenured until age 65), Economics Department, National University of Singapore (1998-2007) Senior Lecturer, Economics Department, National University of Singapore (1991-1998) **Lecturer**, Economics Department, National University of Singapore (1989 – 1991) Head of Economics (seconded) UK Northern Universities Split Degree Program, Seremban, West Malaysia (1988-9) Lecturer in Economics (tenured) University of Bradford/UK (1978-89) **Temporary Lecturer in Economics**, University of Sussex/UK (1977-8) Part-Time Lecturer in Economics, University of Warwick/UK (1976-7) Visiting Prof, Faculty of Economics, Chulalongkorn University, Bangkok (2008-15) Adjunct, LKC School of Business, Singapore Management University, 2013-14) Guest Lecturer, School of Humanities and Social Sciences, Nanyang Technological University, Singapore (2010-12) Part-Time Lecturer, Ngee-Ann-Adelaide Education Centre, Master of Commerce/Applied Finance, Singapore (2006-2010) Fellow, Rajaratnam School of International Studies, Singapore (2008) Visiting Fellow, Department of East Asian Studies, University of Leeds/UK (2006) Visiting Researcher, Bradford Centre for International Development/UK (2004) Visiting Researcher/Scholar, Economics Department, University of Nottingham/UK (2002)Visiting Research Fellow, Regional Economic Monitoring Unit, Asian Development Bank, Manila (2002) Visiting Researcher, Institute for Development Policy and Management, University of Manchester (1999) **Visiting Research Fellow**, Centre for South-East Asian Studies, University of Hull/UK (1998)Visiting Fellow, Department of Economics, University of Warwick/UK (1997) Visiting Lecturer in Development Economics, University of Hull/UK (1983-8) **OTHER PROFESSIONAL PARTICULARS** Consultant, Economics and Research Department, ADB, Manila (2009) Millennium Development Goals and Regional Tables in Key Indicators for Asia and the Pacific. **Consultant** to the Monetary Authority of Singapore and Singapore Trade Development Board (2001-2) in connection with the MAS-TDB Joint Study on Shifts in Trade Patterns.

Delegate (Monetary Authority of Singapore), the 2006 Annual Meetings of the Boards of Governors of the International Monetary Fund and World Bank Group, Singapore.Advisor, IMF Article IV Consultation Team, Singapore (2000).

Deputy Director, Singapore Centre for Applied and Policy Economics (SCAPE), 2006-7.

- **Joint Director,** Econometrics Study Unit, National University of Singapore (1999-2001); Deputy Director (2006-7).
- Council Member, Economics Society of Singapore (from 2004).
- Honorary Assistant Treasurer, Economic Society of Singapore (2004-06).
- Chairman, Education Sub-Committee, Economic Society of Singapore (2004-08).
- Deputy Examiner, Association of Certified Accountants Level 1Economics (1984-9).
- **Member of the International Advisory Board**, *International Journal of Management Studies* (From July 2004).
- **Editorial Board Member, Handling Editor and Book Review Editor,** *Singapore Economic Review* (from 2001).
- Guest Editor, Singapore Economic Review (2000-2001).
- **Guest Editor** (with Koh Ai Tee), *Singapore Economic Review* Vol. 40 No. 1 and No. 2, Special Edition on Sources of Economic Growth and Development in ASEAN,1995.
- Member of the Editorial Board, Bulletin of Economic Research (1984-89)
- **Judge,** University Category of the Monetary Authority of Singapore Essay Competition (2005) and Pre-University Category (2007 and 2008).
- Judge, Junior College National Quiz Final, National University of Singapore, (1992 and 1993).

External Examiner, School of Economics, University of Adelaide (2004); Bond University (2008).

Referee, Journal of Applied Economics, Bulletin of Economic Research, Journal of Comparative Economics, Journal of the Asia Pacific Economy, Singapore Economic Review, Journal of Asian Economics, Economic History Review, World Economy, Journal of Economics and Business, Journal of International Development, International Journal of Management Studies, ASEAN Economic Bulletin.

INVITATIONS

To Chair a Plenary Session on Capital Flows and Financial Development in Asia, Singapore Economic Review Conference, Singapore, 6th August 2019.

To participate in the Sixth Asian Monetary Policy Forum, Monetary Authority of Singapore, Singapore, 30 May 2019.

To participate in the Asian Bureau of Finance and Economics Research (ABFER) Workshop on Digital Currency Economics & Policy, Monetary Authority of Singapore, October 2018.

To Chair the Session on Trade and Commerce II, Asian Law and Economics Society Association 14th Annual Conference, Singapore, August 2018.

To Chair the Monetary Authority of Singapore Plenary Session on The Global Economic Crisis Ten Years On: Whither Monetary Policy, Singapore Economic Review Conference, Singapore (2017).

To act as Discussant at the Singapore Economic Forum on Is Singapore's Exchange Rate Centred Policy Framework Still Adequate to Maintain Price Stability? An Evaluation (2016).

To Facilitate a talk by Dr. Allan Bollard, Executive Director of the APEC Secretariat, Singapore, on the occasion of the opening of the Monetary Authority of Singapore

Information Resources Centre, Monetary Authority of Singapore, (2016).

To Chair a session on Capital Flows and Exchange Rates, Singapore Economic Review Conference, Singapore (2015).

To Participate in the 2nd Asian Monetary Policy Forum, Singapore (2015).

To Facilitate a lunchtime a dialogue on Modelling and Empirical Analysis in Singapore at the Monetary Authority of Singapore Macroeconomic Workshop (2014).

To Chair the Monetary Authority of Singapore Plenary Session on Macroeconomics and the Monetary Environment, Singapore Economic Review Conference, Singapore (2013). **To Chair** the session on 'Asian Exchange Rate Regimes' at the ADBI/ISEAS Workshop

on Exchange Rates and Macroeconomic Management in Emerging Asia in the Post Crisis Era, Singapore (2010).

To be a Panellist at the Economic Growth Centre, NTU and Economic Society of Singapore Economic Policy Forum 2009, Singapore.

To Participate in a Seminar on Evaluating the IMF's Exchange Rate Policy Advice, Independent Evaluation Office of the International Monetary Fund, Lee Kuan Yew School of Public Policy, Singapore, (2007).

- **To Participate** in a roundtable session on economic and financial stability, Civil Service College Centre for Governance and Leadership, Singapore (2007).
- **To Participate** in the Shanghai Forum, University of Shanghai Fudan Institute of Financial Studies, Shanghai (2007).
- **To Participate** in the 7th Singapore Economic Roundtable, Institute of Policy Studies, Singapore, (2006).
- **To Chair** a roundtable discussion of Singapore's BBC exchange rate mechanism and the state of macroeconomics with 2004 Nobel Laureate Professor Edward Prescott, Monetary Authority of Singapore (2005).

To Lecture on Singapore's economic growth experience, an overview at the IMF-Singapore Regional Training Institute, Singapore, (2005).

To Join A Group of twenty-six experts from all Commonwealth regions in a workshop on economic vulnerability and resilience of small states organized by the Commonwealth Secretariat and the University of Gozo, Malta, in the context of preparations for the International Meeting for the review of the implementation of the Barbados Programme of Action for the Sustainable Development of Small Island Developing States (2004).

To Participate in a closed-door Workshop on Singapore's Fiscal Policy, the Singapore Institute of Policy Studies and the Economic Society of Singapore (2004).

To Participate in a closed-door Workshop on Singapore's Monetary Policy, the Singapore Institute of Policy Studies and the Economic Society of Singapore (2004).

- **To Talk** on Whither financial integration in Asia, The National University of Singapore Economics Alumni Association, Singapore (2007).
- **To Talk** on Monetary policy and economic development in Singapore, Singapore Institute of Management Economics Society (2009).
- **To Talk** on The prospects for real economic integration in South-East Asia, the South-East Asia Regional Conference, British High Commission, Singapore, (2005).
- **To Talk** on Should Singapore be worried about its export competitiveness? British Chamber of Commerce Economists' Roundtable Network Night, British High Commission, Singapore (2002).

To Participate in the Institute of Policy Studies Symposium on Sustaining Singapore's Export Competitiveness in the New Global Economy, Singapore (2002).

To Talk on The outlook for the Singapore economy and China's accession to the World Trade Organization, The Commercial and Economic Counselors of the member Countries of the European Union, Club Chinois, Singapore (2001).

RESEARCH AND OTHER ACADEMIC INTERESTS

CURRENT RESEARCH:

A Currency and Monetary History of Singapore, a Commissioned book by the Monetary Authority of Singapore (publication Date 2021).

Principles of Economics – An Asian Edition (Third Edition), with Gregory Mankiw and Euston Quah, Singapore: Cengage Learning (In Progress).

AREAS OF TEACHING AND RESEARCH INTEREST

International Trade and Finance; Monetary Policy; Macroeconomics; the Singapore Economy.

PUBLICATIONS

Books:

Principles of Economics – An Asian Edition (Second Edition), with Gregory Mankiw and Euston Quah, Singapore: Cengage Learning, 2012.

Principles of Economics – An Asian Edition, with Gregory Mankiw and Euston Quah, Singapore: Cengage Learning (2008).

Economic Growth and Development in Singapore: Past and Future (with Gavin Peebles), Cheltenham, UK, Edward Elgar, 2002.

The Singapore Economy (with Gavin Peebles), Cheltenham: Edward Elgar, 1996..

International Economics: Theory, Evidence, and Practice, London: Wheatsheaf, 1986.

Edited Books:

The Singapore Economy – Challenges in the Post-Crisis Era, World Scientific, 2011.

Economic Policies and Social Welfare in the 21st Century – Challenges and Responses for China and Thailand, Singapore: Cengage Learning (2008).

Asian Financial and Monetary Integration – Challenges and Prospects, Economic Policy and Macroeconomic Surveillance Department, Monetary Authority of Singapore, 2007.

Chapters in Books:

Monetary Policy and Financial Sector Development in Linda Y. C. Lim (ed), *Singapore's Economic Development: Retrospection and Reflections, World Scientific, 2016.*

The Post-Crisis Era: Challenges for the Singapore Economy (with Manu Bhaskaran) in Peter Wilson (ed): *The Singapore Economy – Challenges in the Post-Crisis Era*, World Scientific, 2011.

Monetary Policy in Singapore and the Global Financial Crisis (with Chow Hwee Kwan) In Peter Wilson (ed): *The Singapore Economy – Challenges in the Post-Crisis Era*, World Scientific, 2011.

"Monetary Policy in Singapore: A BBC Approach", in Chia Wai Mun and Sng Yui Ying Eds., *Singapore and Asia in a Globalized World*, World Scientific, 2008.

"The J-Curve Effect" and "Marshall-Lerner Condition", in Reinert, K. and Ramkishen Rajan Eds, *The Princeton Encyclopedia of the World Economy*, Princeton University Press, 2009.

Contributor to *Singapore: The Encyclopedia*, published by Editions Didier Millet in collaboration with the Singapore National Heritage Board, Singapore September 2006.

"Singapore – Economy" (revised version), *in Regional Surveys of the World – The Far East and Australasia 2006*, London: Europa Publications (Taylor and Francis Group), 2006.

"Singapore – Economy" (revised version), *in Regional Surveys of the World – The Far East and Australasia 2005*, London: Europa Publications (Taylor and Francis Group).

"Prospects for Asian Monetary Cooperation After the Asian Financial Crisis: Pipedream or Possible Reality", in Sjoholm, F. and Jose Tongzon (eds), *Institutional Change in Southeast Asia*, London: Routledge, 2005.

"Singapore – Economy" (revised version), *in Regional Surveys of the World – The Far East and Australasia 2004*, London: Europa Publications (Taylor and Francis Group).

"The Economic Vulnerability and Resilience of Small Island States – The Case of Singapore" (with Gavin Peebles), in Lino Briguglio and Eliawony J. Kisanga, *Economic Vulnerability and Resilience of Small States*, Malta: Formatek Ltd, for the Islands and Small States Institute of the University of Malta and the Commonwealth Secretariat, London, 2004.

"Singapore-Economic System", in Encyclopedia of Modern Asia, Massachusetts: Berkshire Reference Works, September 2002. "International Competitiveness" (with Tilak Abeysinghe), in *The Singapore Economy in the 21st Century: Issues and Strategies*, edited by Chng MK, Hui WT, Koh AT, Lim KL, Rao B, Singapore: McGraw-Hill, 2002.

"Malaysian Export Competitiveness Compared with the Dynamic Asian Economies: Past Performance and Prospects for the Next Millennium", in *Malaysian Business in the New Era*, edited by Chris Nyland, Wendy Smith, Russell Smyth and Marika Vicziany, Cheltenham, UK, Edward Elgar, 2001.

Journal Articles:

"Monetary Policy and Financial Sector Development", *The Singapore Economic Review*, **60** (3), 2015.

"Managing exchange rate volatility: a comparative counterfactual analysis of Singapore 1994-2003" (with Henry Ng Shang Ren), *The Singapore Economic Review*, **54** (4), 1-26, 2009.

"The choice of exchange rate regime and the volatility of exchange rates before and after the Asian financial crisis: a counterfactual analysis" (with Henry Ng Shang Ren), *Australian Economic Papers, March* 2008, 92-114.

"The choice of exchange rate regime and the volatility of exchange rates after the Asian financial crisis: a counterfactual analysis" (with Henry Ng Shang Ren), *World Economy*, Vol. 30, Issue 11, 2007.

"The export competitiveness of the newly industrialized East Asian economies: how real is the Chinese threat in electronics?" *International Journal of Management Studies*, **14** (1), 2007, pp. 67-98.

"Prospects for enhanced exchange rate cooperation in East Asia: some preliminary findings from generalized PPP" (with Keen Meng Choy), *Applied Economics*, **39**, 2007, pp. 981-995.

"Prospects for Asian exchange rate cooperation: why an ERM solution might be the most palatable", *Journal of the Asia Pacific Economy*, **11**(1), 2006, pp. 1-34.

"The Prospects For East Asian Monetary Cooperation: Is ASEAN 5 An Optimum Currency Area with Japan?" (with Choy Keen Meng), *Asian Economy and Social Environment (Japan)*, Vol. 1, pp. 1-22, 2006.

"Assessing Singapore's export competitiveness through dynamic shift-share analysis" (with Ting Su Chern, Tu Su Ping and Edward Robinson), *The ASEAN Economic Bulletin*, **22**(2), 2005, pp. 160-85.

"Exchange rates and the trade balance for dynamic Asian economies – does the J-curve exist for Singapore, Malaysia, and Korea?" *Open Economies Review*, **12**(4), 2001, pp. 389-413.

"Exchange rates and the trade balance: the case of Singapore 1970-96" (with Kua Choon Tat), *Journal of Asian Economics*, **12**(1) 2001, pp. 47-64.

"Malaysian export competitiveness compared to the dynamic Asian economies 1983-95: a shift-share analysis", *Asia-Pacific Development Journal*, **7**(1), 2000, pp. 91-111.

"Exchange rates and the trade balance: Korean Experience 1970 to 1996", *Seoul Journal of Economics*, **13**(2), 2000, 136-163.

"The export competitiveness of dynamic Asian economies 1983-95: a dynamic shift-share approach", *Journal of Economic Studies*, **27**(6), 2000, pp. 541-565.

"The dilemma of a more advanced developing country: conflicting views on the development strategy of Singapore", *Developing Economies*, **38**(1), 2000, pp. 105-34.

"Exchange rates and the trade balance: the case of Malaysia 1970-96", *Malaysian Journal of Economic Studies*, XXXVI(2),1999, pp.1-16.

"The export competitiveness of ASEAN economies 1986-95, (with Wong Yin Mei), *ASEAN Economic Bulletin*, **16**(2), 1999, pp. 212-233.

"The export competitiveness of dynamic Asian economies 1986-1993: A shift-share analysis", (with Adrian Goh Kee Hsien), *Journal of the Asia Pacific Economy*, **3**(2), 1998, pp. 237-50.

"A test of the rational expectations permanent income hypothesis for Singapore revisited", *The Asian Economic Journal*, **10**(2), 1996, pp. 177-186.

"Sources of economic growth and development in ASEAN", *The Singapore Economic Review*, **40**(2), 1995, pp. 237-253.

"Export instability in Singapore 1972 to 1986: a time series simulation approach", *Asian Economies*, **24**(3), 1995, pp. 5-25.

"The demand for football in the Malaysian Semi-Pro Football League 1989-91: a panel data approach", (With B. Sim). *Applied Economics* **27**, 1995, pp. 131-138.

"Is managed floating the best exchange rate policy for Singapore?" *Global Economic* Digest **1**(2), 1994, pp. 4-7.

"The importance of stars and foreigners in the Malaysian Semi-Pro Football League 1989-91. *Malaysian Journal of Economic Studies*, **31**(1), 1994, pp. 81-91.

"Export earnings instability 1957-88: a time series analysis of Singapore", *Journal of Asian Economics*, **5**(3), 1994, pp. 399-412.

"Tourism earnings instability in Singapore 1972 to 1988", *Journal of Economic Studies*, **21**(1), 1994, pp. 41-51.

"The second-hand debt market for developing countries", *Economic Link*, **2**, 1992, pp. 1-14.

"Modelling consumption behavior in centrally planned developing countries - the case of Algeria 1963-1984", (With B. Laabas), *Savings and Development*, **3**, 1992.

"Development banking in Sri Lanka: coercion or moral suasion?" (With R. Jayamaha), *International Journal of Development Banking*, **9**(1), 1991, pp. 3-13.

"Futures markets," *Economic Review*, **8**(2), 1990, pp. 23-29.

"The transmission of monetary policy in Sri Lanka 1977 to 1985: a dynamic simulation approach", (With R. Jayamaha), *International Journal of Development Banking*, **7**(2), 1989, pp. 3-47.

"Forecasting finals results for students at the University of Bradford - a case of post hoc ergo propter hoc?" *Assessment and Evaluation in Higher Education*, **11**(1), 1986 pp. 28-42.

"Ghana and the international cocoa market 1956-69: a simulation model," *Economic Modelling*, July 1984, pp. 327-339.

"The consequences of export instability a reappraisal", *Development and Change*, **14**, 1983, pp. 39-59.

Conference Papers:

"Exchange rate cooperation in East Asia –why a basket approach may be best," presented at the Shanghai Forum 2007, University of Shanghai Fudan Institute of Financial Studies, Shanghai 25-27 May 2007.

"The economic vulnerability of small states in the global environment – the case of Singapore", presented at the Quatrieme Colloque Franco-Singapourien: Les Petits Etats Confrontes au Risque a l'Ere de la Mondialisation , University of Paris Sorbonne Paris IV, Paris 8th June 2006.

"Singapore's development strategy since 1965: supply-side socialism That Works – Or does it?" Presented at the Leeds East Asian International Relations Conference 2006, University of Leeds/UK, 25th March 2006. "The prospects for East Asian monetary cooperation: Is ASEAN-5 an optimum currency area", presented at the Faculty of Economics Workshop 2005, Saitama University, Tokyo, Japan, 3 December 2005.

"Prospects for Asian exchange rate cooperation: Why an ERM solution might be the most palatable?" Presented at the Asia Pacific Economies: Multilateral Versus Bilateral Relationships, City University of Hong Kong APEC Study Centre, May 20 2004.

"Don't frighten the horses: – the political economy of Singapore's foreign exchange rate regime since 1981", presented at The Claremont Conference on The Political Economy of Exchange Rate Regimes, Freeman Programme on Asian Political Economy, Claremont McKenna Colleges, Claremont, California, April 1, 2004.

"The economic vulnerability and resilience of small island states – the case of Singapore", presented at the International Workshop on Vulnerability and Resilience of Small States, University of Malta and Commonwealth Secretariat, University of Gozo Centre, Malta 1-3 March 2004.

"The export competitiveness of the East Asian newly-industrialized economies: how real is the China threat in electronics?" (With Ting Su Chern, Tu Su Ping and Edward Robinson), presented at the Federation of Asean Economic Associations Annual Conference in Batam, Indonesia, on 20th December 2003.

"A dynamic shift-share analysis of the electronics export market 1988-2001: can the NIEs compete with China?" Presented at the Joint Workshop between the Economics Department National University of Singapore and Chulalongkorn University, Thailand, on Economic Policies and Social Welfare: Challenges and Responses, National University of Singapore, 12 December 2003.

"Forecasts for the Singapore economy" (with Choy Keen Meng), presented at the Regional Outlook Forum 2003, Institute of South-East Asian Studies, Shangri-La Hotel, Singapore, January 7, 2003.

"The prospects for enhanced exchange rate cooperation in east Asia: some preliminary estimates from generalized purchasing power parity", presented to the Western Economic Association International Pacific Rim Conference, Taipei, Taiwan, January 9, 2003.

"Prospects for Asian monetary cooperation after the Asian financial crisis – pipedream or possible reality?" Presented at the REMU Economics Seminar Series, Manila: Asian Development Bank, 28 August 2002.

"Prospects for Asian monetary cooperation after the Asian financial crisis – pipedream or possible reality?" Presented at the Workshop on Institutional Change in Southeast Asia, Stockholm School of Economics, 10-11 June 2002.

"Prospects for Asian exchange rate cooperation after the Asian financial crisis – a reappraisal", presented to the Joint Workshop on Current Policy Issues in Asia and Europe, University of Nottingham School of Economics and Economics Department, National University of Singapore, Singapore, April 12, 2002.

"Prospects for Asian monetary cooperation after the Asian financial crisis – pipedream or possible reality?" Presented at the Workshop on Institutional Change in Southeast Asia, National University of Singapore, 24 November 2001.

"Forecasts for the Singapore economy (with Tilak Abeysinghe)", presented at the Regional Outlook Forum 2001, Institute of South-East Asian Studies, Shangri-La Hotel, Singapore, January 5, 2001.

"ESU forecasts for the Singapore economy", presented at the Executive Workshop on Singapore in the new Millennium: Problems, Prospects and Challenges – Viewpoints from Economists, Mandarin Hotel, Singapore, 11 April 2000.

"Could oil prices derail Asian recovery?" (With Tilak Abeysinghe), Presented at the ESU Press Conference, Econometrics Studies Unit, Department of Economics, National University of Singapore, October 3, 2000.

"Can Singapore compete in the Premier League?" Presented at Navigating Complexity: Challenges Facing Singapore in he New Economy, 16 September 2000, Faculty of Arts and Social Sciences, National University Singapore.

"Malaysian export competitiveness compared to the dynamic Asian economies 1983-95: a shift-share analysis", presented at the International Symposium on Malaysian Business in the new Era, Monash University (Malaysia), Petaling Jaya, Malaysia, 23 February 2000.

"ESU forecast updates and policy simulations on CPF restoration" (with Tilak Abeysinghe), presented at the Econometrics Studies Unit Press Conference, Department of Economics, National University of Singapore, October 15, 1999.

"The role of Euro-Singapore trade in the globalization of the Singapore economy", presented at the National University of Singapore, and University of Paris IV-Sorbonne One Day Joint Conference on Globalization and Europe-Southeast Asia Relations, National University of Singapore, 29 September 1999.

"European Monetary Union: will it succeed or fail?" Presented at the Economic Policy Forum, National University of Singapore, 27 October 1998.

"The problems of a more advanced developing country: Why is Singapore so reluctant to join the Super-League?" Presented at the Institute of Pacific-Asian Studies and South-East Asia Studies, University of Hull, 23 April 1998.

"The problems of a more advanced developing country: can Singapore make it to the Super-League?" Presented at the Development Economics Workshop, University of Warwick, 2 December 1997.

"Forecasts and policy simulations for the Singapore economy (with Ng Hock Guan and David Owyong)", presented at the National University of Singapore Econometrics Studies Unit Workshop Outlook for the Singapore Economy, Inter-Continental Hotel, Singapore, March 18 1997.

"Sources of economic growth and development in ASEAN: closing and summing up", presented at the 20th Federation of ASEAN Economic Associations Conference, Singapore 7 December 1995.

"New approaches to development banking in the 1990s", opening paper as key resources person, Colombo: Central Bank of Sri Lanka, pp. 1-33, March 22, 1990.

TEACHING, TRAINING AND EDUCATION

TEACHING:

UNIVERSITY OF BRADFORD (1978-86)

Undergraduate:

International Economics Microeconomic Theory Macroeconomic Theory Principles of Economics Economic Development

NATIONAL UNIVERSITY OF SINGAPORE (1989-2007)

Undergraduate:

Macroeconomics Development Economics International Economics Money and Banking Topics in International Economics

Graduate:

M.Soc Sci (International Studies) - Introduction to International Economics M.Soc Sci (Economics) - International Trade and Finance PhD (Economics) - Advanced International Trade and finance

NATIONAL UNIVERSITY OF SINGAPORE (2012-13)

Master in Applied Economics: International Trade and Finance

UNIVERSITY OF ADELAIDE GRADUATE SCHOOL OF BUSINESS, SINGAPORE (2006-10) MBA - Economics for Management/Master of Applied Finance – Economic Principles

UNIVERSITY OF WARWICK BUSINESS SCHOOL (May 2005) Distance Learning MBA Programme on Managerial Economics, Singapore

SINGAPORE MANAGEMENT UNIVERSITY LEE KONG CHIAN SCHOOL OF BUSINESS (2013-14)

Master of Business Administration - Current Issues in Asian Business

SINGAPORE MANAGEMENT UNIVERSITY SCHOOL OF ECONOMICS (2007-19)

B.A Economics, Introductory EconomicsB.A Economics, International EconomicsMSc in Applied Economics: International Financial EconomicsMSc Applied Economics: International TradeMSc in Economics: Principles of International Trade

ESSEC BUSINESS SCHOOL ASIA-PACIFIC (2017-)

Global BBA, Global MBA, Master in Finance

RAJARATNAM SCHOOL OF INTERNATIONAL STUDIES, SINGAPORE (2008/9)

Master of Science in International Political Economy: Economics for International Political Economy

NANYANG TECHNOLOGICAL UNIVERSITY SCHOOL OF HUMANITIES AND SOCIAL SCIENCES (2007-11)

Guest Facilitator: The Fiscal System Guest Facilitator: The Singapore Economy in a Globalized World

CHULALONGKORN UNIVERSITY FACULTY OF ECONOMICS, BANGKOK (2008-15)

MA in International Economics and Finance: Special Topics MA in International Economics and Finance: International Finance Part II

DEHLI SCHOOL OF ECONOMICS, PITAM PURA, DELHI (March 2014) MBA Program: Topics in International Trade

INDIAN INSTITUTE OF MANAGEMENT – BANGALORE (2013-14) Executive Graduate Programme in Management

TRAINING:

MONETARY AUTHORITY OF SINGAPORE ACADEMY DIPLOMA Economic Policy Course, (2004-2017) Monetary Policy Module (2013-17) Economic and Monetary Policy Module (2019-)

MINISTRY OF FOREIGN AFFAIRS, SINGAPORE (2010)

Strategic Module for Foreign Service Advance Programme: Singapore's Economic Strategies and Challenges

ASIA PACIFIC CENTRE FOR MANAGEMENT EDUCATION (2010)

Immersion Programme: Macroeconomics

BANK OF ENGLAND AND MONETARY AUTHORITY OF SINGAPORE (2008)

Training Conference on Exchange Rates & Capital Flows - Issues and Challenges for Asia

MINISTRY OF DEFENSE, BRUNEI DARUSSALAM (2007)

Brunei Executive Development Programme on Public Policy and Management: Topics in Trade and Development

CIVIL SERVICE COLLEGE, SINGAPORE (2005)

Governance and Leadership Programme: Challenges for Singapore Economics at Work Workshop: Topics in Economics

MINISTRY OF FOREIGN AFFAIRS, SINGAPORE (1999-2003)

The Prudential Regulation of the Banking Sector ASEAN Economies Contemporary Developments in Banking and Finance Singapore Colombo Plan Third Country Training Programme on the Economic Development Experience of Singapore

CITIBANK, SINGAPORE (2008)

Media Training Course: The Fundamentals of Economics and Banking

EDUCATION

MINISTRY OF EDUCATION AND NANYANG TECHNOLOGICAL UNIVERSITY, SINGAPORE (2009)

Seminar on Economics and Public Policy: Monetary policy in Singapore: A BBC approach.

NANYANG TECHNOLOGICAL UNIVERSITY CENTRE FOR CONTINUING EDUCATION, SINGAPORE (2009-10)

ASEAN and the Global Financial Crisis. Macroeconomics for Environment and Resource Economics.

ECONOMIC SOCIETY OF SINGAPORE (1996-2007)

Presentations to the Junior College Annual A-Level Seminar on Understanding the Singapore Economy

ADMINISTRATION - NATIONAL UNIVERSITY OF SINGAPORE (1989-2007)

Deputy Director, Singapore Centre for Applied and Policy Economics (SCAPE) Deputy Director, Econometrics Studies Unit (ESU) Deputy Chairman, Teaching Evaluation Committee Deputy Chairman, Research Funds, Benchmarking and Statistical Indicators Committee Member, Undergraduate Programme Committee,USP-ISM Coordinator and Academic Advisor for Student Mentoring.

Department Evaluation Committee: Promotion and Tenure.

OTHER INTERESTS

Soccer Independent travel with a video camera Naturally-conditioned beer