

CENTRE FOR STRATEGIC ECONOMIC STUDIES

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Introduction

The Centre for Strategic Economic Studies was established in 1993, and over time has developed a reputation for producing high quality research outputs in applied economics with a focus on globalisation and the development of the knowledge economy, together with the implications of these trends for economic, social and political change. The major factor affecting the Centre's operations since 2006 has been working towards the challenging set of increased research output targets agreed with the Vice Chancellor, in return for the University's investment in the Centre's research activities of \$3.25m over the period 2006 to 2010 from a total allocation of \$15m under the University's Priority Research Initiatives Program (PRIP).

Four themes have emerged from the Centre's work to date as of particular importance in the global knowledge economy:

- the central role of health, in terms of human welfare, technological change and economic growth;
- the impact of the convergence of information technologies and biotechnologies at the nano scale, which will have pervasive economic, industrial and social effects;
- the impact of rapid global growth on the environment and the climate, and the technological and policy responses to it; and
- increasing diversity at the regional and individual level, as economic returns concentrate increasingly on those who possess or can access knowledge.

These four themes define the four areas for the Centre's development activity in PRIP, the key objective of which is to build a centre of excellence, of international scale and quality, by 2010. In seeking to achieve this objective a number of key imperatives have been identified:

- to develop core intellectual strengths in which CSES can be globally competitive;
- to grow in an organic manner from the existing base, and hence to strengthen the capabilities and performance of that base;
- need to develop critical alliances and partnerships to support growth, both externally and within the University and particularly the Faculty of Business and Law; and
- to recruit top people in the core areas, preferably with good links internationally and with proven records in both research and achieving competitive grant funding.

Some further progress was made in 2007 in achieving these objectives. In particular a great deal of effort went into improving the quality of the Centre's outputs of journal articles, as measured by the ISI and other rankings, published by its staff. These are detailed in the one of the following sections as a comprehensive list of the Centre's research output. The table below highlights the success that Centre staff has achieved in successfully being published in the higher ranking refereed journals. There are anomalies in the two ranking systems used. ISI is the international system developed by Thompson Reuters while the Australian Business Deans Council (ABDC) list is an Australian system developed in the context of the Research Quality Framework. There are some serious omissions from the ABDC list from the Centre's point of view. Four papers have been published by CSES in the journals *Global Climatic Change* (ISI 3.915), *Health Affairs* (ISI 3.004) and *Climatic Change* (ISI 2.89), that do not appear in the ABDC's list.

Nonetheless one third of refereed papers published had an ISI ranking, while 64% were in journals included in the ABDC's list. While the list of published staff includes existing staff

members, who are increasingly directing their publishing efforts at the higher ranking journals, it is noteworthy that a large part of this success has been achieved by staff recruited from funds provided by PRIP.

Measured quality of CSES refereed journal publications

Ranking	Papers published
ISI ranked	14
ABDC ranking:	
A*	2
A	5
B	11
C	9
NR	15 [#]
Total	42

[#] Includes 4 papers ranked by ISI with impact scores of between 2.89 and 3.915.

Managing the balance between existing activities and the demands of long-term planning and development has continued to be challenging during 2007. Graduate supervision was further expanded and attention continued to be paid to upgrading the skills and output of existing staff. This focus on research output quality, research skills and graduate supervision has come at some cost. While the quality of research output has improved, external research income declined in 2007.

Summary of Outputs

Although the Centre has placed an increasing emphasis on high quality refereed journal publications, much of the output of the Centre is in the form of research reports written under contract for various agencies, as well as publications in books and conference presentations. The income from contract research helps to support those outputs that count as such for DEST purposes (e.g. refereed publications and supervision of PhD students). A full CSES publications list and research activities are presented in the next sections.

CSES total weighted DEST publications 2007

Format	Number	DEST points
Books	3	15
Chapters in books	4	4
Journal articles, refereed	28	22.66
Conference papers, refereed	6	<u>5.33</u>
TOTAL Points		47

Note: Office for Research 2008.

Evidence of strong quality dimension within the published output

The table below provides details of those CSES authored papers published in, or accepted by, ISI ranked journals.

Publications in ISI ranked journals

Name and year	Journal Title	ISI impact factor
Ahmed, A. and Suardi, S. 2007	South African Journal of Economics ISSN 0038-2280	0.346
Lichtenberg, F. and Sun, S. 2007	Health Affairs ISSN 0278-2715	3.004
Lichtenberg, F. 2007	American Economic Review ISSN 0002-8282	2.239
Lichtenberg, F. 2007	Health Affairs ISSN 0278-2715	3.004
Sheehan, P. accepted 2007	Climatic Change ISSN 0165-0009	2.890
Sheehan, P., Jones, R. et al. accepted 2007	Global Environmental Change ISSN 0959-3780	3.915
Weller, S.A. accepted 2007	Urban Studies ISSN 0042-0980	1.274
Weller, S.A. accepted 2007	Economic Geography ISSN 0013-0095	2.065
Weller S.A. accepted 2007	Geoforum ISSN 0016-7185	1.488
Weller, S.A. accepted 2007	Growth and Change ISSN 0017-4815	0.833
Weller, S.A. 2007	Antipode ISSN 0066-4812	1.945

Weller, S.A. 2007	Journal of Economic Geography ISSN 1468-2702	2.679
Weller, S.A. 2007	Work Employment and Society ISSN 0950-0170	1.051
Weller, S.A. 2007	Economic Geography ISSN 0013-0095	2.065

CSES Staff 2007

The Centre has over a period of years built a small but highly qualified team, capable of producing high quality research outputs in applied economics, with a focus on better understanding the forces of globalisation, the development of the knowledge economy and their implications for economic, social and political change. Funding under PRIP has given CSES the opportunity to take this to a new level. Along with the appointment of Prof Frank Lichtenberg of Columbia University, New York as an Adjunct Professor for three years in 2006, Dr Sally Weller and Dr Brant Liddle, were both appointed as Senior Research Fellows in 2007 from funding provided by PRIP.

Staff list

Professor Peter J. Sheehan	Director
Mr Bruce Rasmussen	Deputy Director
Professor Bhajan Grewal	Professorial Fellow
Professor John Houghton	Professorial Fellow
Professor Sardar M.N. Islam	Professor
Professor Tran Van Hoa	Professorial Fellow
Professor Greg Tegart	Professorial Fellow
Professor Frank Lichtenberg	Adjunct Professor
Mr Kim Sweeny	Principal Projects Officer
Mr Ainsley Jolley	Senior Research Fellow
Dr Enjiang Cheng	Senior Research Fellow
Dr Brant Liddle	Senior Research Fellow (March-December)
Dr George Messinis	Senior Research Fellow
Dr Sally Weller	Senior Research Fellow
Dr Ahmed Abdullah	Research Fellow
Dr Dana Nicolau	Research Fellow (part-time)
Dr Fiona Sun	Research Fellow (part-time)
Ms Alison Welsh	Research Officer (January-September)
Mr Jason Neilsen	Research Officer (January-August)
Ms Neelam Maharaj	Research Officer
Mr Stephen Parker	Research Officer (August-December)
Mrs Margarita Kumnick	Research Information Coordinator
Ms Michelle Motton	Administrative Officer

Visiting research fellows

Dr Jerry Courvisanos, University of Ballarat (November 2006-May 2007)

CSES Students 2007

CSES supervises PhD students enrolled directly with the Centre, and DBA students enrolled in the Faculty of Business and Law Graduate School of Business. There were 18 PhD students and 12 DBAs enrolled in 2007.

PhD and DBA students enrolled in 2007

<i>Student name</i>	<i>Thesis title</i>	<i>Supervisor</i>	<i>Year started</i>
PhD			
Said Al-Saqri	Petroleum Resources, Interdependence and Development: A Case Study of the Gulf Corporation Council Countries	Peter Sheehan	2005
Sudath Arumapperuma	The Role of Information Technology in Disseminating Agricultural Innovations: A Comparative Study of Australia and Sri Lanka	Peter Sheehan	2003
Helena Grunfeld	Innovative Models for Telecommunications Network Deployment in Developing Countries	John Houghton	2006
Thi Thanh Van Hoang	Strategic Market Planning for Second-Tier Cities: An Application to Vietnam	Tran Van Hoa	2005
Baliira Kalyebara	Using Expected Value of Perfect Information to Improve Capital Budgeting Decision Making	Sardar Islam	2005
Tri Dung Lam	Vietnam, 1986-2005: 20 Years Since the Economic Transition From Plan to Market, the Gains and the Losses in the Absence of Political Reforms.	Peter Sheehan	2003
Yew Choe (Nicholas) Lum	Econometric Study of the Foreign Exchange Market	Sardar Islam	2006
Prabodh Malhotra	Pharmaceutical Industry and Public Health in Developing Countries: A Comparison Study of India and China	Bhajan Grewal	2002
Valerie McGown	The Effectiveness of Quality Control Systems in Australia and Japan: A Comparative Analysis	Peter Sheehan	1996
Kevin Morgan	Capital Investment in Broadband Infrastructure	John Houghton	2007
Giang Nguyen Minh	Education for a Beautiful, Good and Truthful Knowledge Economy: The Case of Vietnam	Peter Sheehan	2006
Quynh Anh Pham	Industrialisation in Vietnam: An Analysis of Manufacturing Competitiveness and Policy Options	Peter Sheehan	2004
Kashif Rashid	Option Pricing and Corporate Governance for the Emerging Financial Markets	Sardar Islam	2004
Bruce Rasmussen	Development Paths of Australian Biomedical Companies	Peter Sheehan	2002
Kim Sweeny	Competition in Australian Pharmaceutical Markets and the Returns to Innovation	Peter Sheehan	2002
Syurkani Syurkani	Inflation Dynamics and Monetary Policy in Indonesia	Peter Sheehan	2006
John Symons	Corporate Climate Change Risk Management: An Investment Decision Model	Sardar Islam	2007
Chokchai Suwetwattanukul	Knowledge Management in Thai Organisations	Sardar Islam	2006
Thanet Wattanakul	Economic and Trade Policy in Thailand: An Econometric Approach	Tran Van Hoa	2005

DBA

Ibrahim Al-Rahbi	The Role of Government for Enhancing the Knowledge Economy in Oman	Bhajan Grewal	2006
Arun Anton	Project Appraisal Methods	Sardar Islam	1995
Aleksandar Bradilovich	The Transfer of Tacit Intellectual Capital into Explicit Organisational Capital in Medium-sized Organisations: An ERP Approach	Sardar Islam	2006
Sami Choi	Energy and Economic Growth: A Dynamic General Equilibrium Analysis	Sardar Islam	1994
Rodney Con Foo	SME Exit and the Role of Risk and Uncertainty	Sardar Islam	2006
Kumudini Heenetigala	Board Leadership, Corporate Governance and Firm Performance	Sardar Islam	2007
Socrates Karagiannidis	Mergers and Acquisitions in Australia: Reasons and Timing	Peter Sheehan	
Alex Manzoni	A New Approach to Performance Measurement using Data Envelopment Analysis: Implications for Organisation Behaviour, Corporate Governance and Supply Chain Management	Sardar Islam	2004
Hong Hoa Pham	A model of strategic marketing adaptation and performance of multinational corporation subsidiaries in Vietnam: An empirical investigation	Sardar Islam	2006
Tanachart Raoprasert	Japanese Management Adaptation, Particularly in Thailand	Sardar Islam	2006
Anuphak Saosaovaphak	Internet Supply Management	Sardar Islam	2006
Toh Ung	Factors for Successful Franchising in Australia	Sardar Islam	2005

Number of PhD and DBA completions, since 2001

<i>Student</i>	<i>PhD thesis title</i>	<i>Supervisor</i>	<i>Year completed</i>
1. Kashif Rashid	A Comparison of Corporate Governance and Firm Performance in Developing and Developed Financial Markets	Sardar Islam	2007
2. Alexis Esposto	The Impact of Technology on Earnings Inequality in Australia	Peter Sheehan	2005
3. Sally Weller	Liberalisation on Commodity Chains in the Australian Clothing Industry	Peter Sheehan	2004
4. Dexin Yang	Foreign Direct Investment from Developing Countries: A Case Study of China's Outward Investment	Bhajan Grewal	2004
5. Jamie Sanderson	An Analysis of Climate Change Impact and Adaptation for South East Asia	Sardar Islam	2003
6. Mathew Clarke	Is Economic Growth Desirable? A Net Benefit Index Analysis of Economic Growth in Thailand	Sardar Islam	2003
7. Yvonne Dunlop	Low Paid Earners in the Australian Labour Market	Peter Sheehan	2002
8. Yan Guo	Developing the Information Industries in China 1979–1996: A Case Study in Government Learning in the Plan to Market Transition	Peter Sheehan	2002
9. Asoka Wettasinghe	The Diversity and Effectiveness of Industrial Policies in East Asia: A Case Study of the Republic of Korea, Malaysia and Thailand 1960–1997	Peter Sheehan	2002
8. Galina Tikhomirova	Information Technology Industries and National Competitiveness	Peter Sheehan	2002
<i>DBA or Master thesis title</i>			
1. Alex Manzoni	A New Approach to Performance Measurement using Data Envelopment Analysis: Implications for	Sardar Islam	2007

	Organisation Behaviour, Corporate Governance and Supply Chain Management		
2. Christine Mak	Cost Benefit Analysis Related to Pharmacoeconomics	Sardar Islam	2005
3. Mohammed Rusydi	The Determination of the Efficient Exchange Rate: Mathematical Models and Applications to Indonesia	Sardar Islam	2005
4. Mohammad Aba-Bulgu	Stochastic Optimisation Model for Financial Planning	Sardar Islam	2004
5. Songporn (Beau) Hansanti	Financial Liberalisation and the Crisis in Thailand in 1997	Peter Sheehan	2004
6. Sethapong (Paul) Watanapalachaikul	The Characteristics of the Financial System of Developing Countries: A Study of the Thai Stock Market	Sardar Islam	2003
7. K. B. Oh	An Empirical Analysis of the Financial Issues in the Australian E-commerce Sector	Sardar Islam	2001
8. Mohani Abdul	Personal Income Tax Non-Compliance in Malaysia	Peter Sheehan	2001

CSES Activities 2007

This year was one in which the Centre made significant progress in expanding its research programs to achieve its overall objectives. This is evident in the comprehensive list of research activities provided in the table below, and in the Centre's research outputs for 2007 listed in the next section.

PROJECTS AND GRANTS RECEIVED	
Victoria University PRIP	The CSES was successful in a bid for funding through the Victoria University Priority Research Innovation Program (PRIP) for investment in research over 2006–2010. The Centre received \$3.25 million for the period for research in the area 'The Global Knowledge Economy in the 21st Century'. The key objective is to build a centre of excellence, of international scale and quality, by 2010, with a focus on the following areas: converging technologies – applications, implications and policy; medicines, health outcomes and industry development; energy use and climate change in the new economy; and governance and regional development issues.
Merck Company Foundation PPPI	The Centre has been successful, against global competition, in being awarded one of ten grants of US\$200,000 per annum under the Merck Company Foundation Program on Pharmaceutical Policy Issues (PPPI) for a further three years, 2006–2008. The PPPI grants support outstanding faculty members and scholars capable of providing education and training, conducting rigorous, independent, policy-related research, and disseminating information related to pharmaceuticals and health. The central focus of the research is how companies, governments and other agencies respond to the major new round of product innovation in pharmaceuticals that is under way, and to the radical advances in science that are transforming the technological basis of the industry. The CSES project has four streams: (1) The Pharmaceutical Industry to 2010; (2) Health Costs, Drug Cycles and the Benefits of Innovation; (3) Innovation and Cost Management in Pharmaceutical Pricing; and (4) Structural Change, Innovation and Industry Development.
DIIRD matching grant	The Victorian Government, through the Victorian Department of Innovation, Industry and Regional Development (DIIRD), has supported the Merck Company Foundation Grant mentioned above by providing matching funding of US\$50,000 per annum for the three years 2006–2008.
DITR and DIIRD CDM-NET	<p>The Commonwealth Department of Industry, Tourism and Resources (DITR) and Victorian Department of Innovation, Industry and Regional Development (DIIRD), DIIRD have agreed to provide \$2 million each over two years to fund the CDM-NET Innovative Services Delivery Project (Barwon Region). CSES share is \$200,000. The project is now becoming operational.</p> <p>The overall CDM-Net Project is an \$8.7 million pilot program, led by Precedence Research together with Barwon Health, to develop and test network-based methods to monitor and treat diabetes in the Barwon region. The commercial partners include IBM, CISCO, Intel and Working Systems Solutions, and the universities involved are Monash, Deakin and Victoria Universities. The project's Research and Evaluation Plan defines three research projects for which CSES will be the lead agency:</p> <ul style="list-style-type: none"> • Estimation of the overall public benefits of CDM-Net (health outcomes and costs, and other costs and benefits, linked to the case for a further roll out); • Business realisation and development evaluation (market potential in Australia and overseas for the products and service arising from the CDM-Net; and • Consultation with Melbourne Western Region related to potential roll out in the region.

<p>Open Access Project</p>	<p>The work undertaken by John Houghton and Peter Sheehan on the application of new technologies on the distribution of research outcomes has resulted in international interest including the Joint Information Systems Committee (JISC) in the UK. The work on the costs and benefits of open access in the 2006 DEST publication¹ also continues to attract attention. It has been very widely cited in the US and Europe, including most recently, in the <i>American Scientist</i>.</p> <p>Through this work, John Houghton at the CSES has become a leading player internationally in the debate about open access to research findings. Over the past year CSES has been working with the European Knowledge Exchange² to advance national studies on these issues. CSES, jointly with Loughborough University, received a grant of approximately \$150,000 from JISC to study open access issues for the UK; the project is proceeding well, and the first report is due by the end of March 2008. There has been in-principle agreement for CSES to proceed with three national studies (starting in March to June 2008) for Denmark, Germany and the Netherlands. Details are being negotiated, but each project is worth about \$150,000 to the CSES.</p> <p>Locally, the same work was the topic of the 2007 National Scholarly Communication Forum, held at the Academy of Science in Canberra on 16 July where John Houghton made a presentation and was a convenor.</p>
<p>ARC funding</p>	<p>ARC APD-ECR Fellowship: granted to Sally Weller on the restructuring of Australia's aviation industry and labour market after the collapse of Ansett Airlines with 2007 funding of \$63,931.</p> <p>ARC Linkage Grant: ASEAN+3 Free Trade Agreement and Its Impact on Australia-Vietnam Trade. Tran Van Hoa is Chief Investigator of this ARC Linkage Project grant of which 2007 was the final year. Total funding was of \$256,000 from the ARC, and \$60,000 in cash and \$220,000 in kind from the industry partner, the Vietnam Institute for Trade (VIT) at the Ministry of Trade (MOT) in Vietnam.</p> <p>Activities of this project are listed below in the WORKSHOPS section of this table.</p>
<p>TIAC reports launched</p>	<p>In February 2007, two CSES reports were launched in Perth by the Western Australia Technology and Industry Advisory Council (TIAC) who commissioned these reports in 2005 and 2006. Titled: 'Expanding Western Australia's Export Markets: The Drivers and Shapers of China's Economic Development in the 21st Century', for the Department of Industry and Resources' (\$76,980) and 'Expanding Western Australia's Export Markets: The Drivers and Shapers of India's Economic Development in the 21st Century', for the Department of Industry and Resources' (\$76,680), these reports provided an understanding of the strategic drivers of Chinese and Indian economic development in order to provide options on expanding the Western Australia's export market. Each report has supporting papers and can be viewed at: http://www.tiac.wa.gov.au/reports.html.</p>
<p>APEC LISF V</p>	<p>The APEC Life Sciences Innovation Forum (LISF) program provided funding in health research for \$26,502. A framework paper was prepared by Peter Sheehan, Bruce Rasmussen and Kim Sweeny, and delivered at the Fifth Annual APEC Life Science Innovation Forum (LISF V) in Adelaide on 19-20 April 2007, titled 'Developing an Integrated Approach to Emerging Health Challenges'.</p> <p>Peter Sheehan is Co-chair of the APEC LISF and was Session Chair of the first session of</p>

¹ Houghton, J., Steele, C. and Sheehan, P. 2006, [Research Communication Costs in Australia: Emerging Opportunities and Benefits](#), Final Report to Department of Education, Science and Training, CSES, Victoria University, Melbourne.

² The European Knowledge Exchange is a European group working to support the use and development of ICT infrastructure for higher education and research. The sponsoring partners are Denmark's Electronic Research Library, the German Research Foundation, the Joint Information Systems Committee (JISC) in the United Kingdom and the SURF Foundation in the Netherlands.

	<p>the Fifth Forum in Adelaide, titled Developing an Integrated Approach to Emerging Health Challenges: Economic, Health, and Science Perspectives. The objective of the session was to examine how to best integrate the science and health policy of each country with financial, trade, and economic considerations into an approach that would help policy makers with decisions on resource allocations. The session was followed by Panel Discussions on the Economic, Health and Scientific Perspectives.</p>
ICT projects funding	<p>The Organization for Economic Cooperation and Development (OECD) has provided regular support for John Houghton to participate in the production of the OECD key ICT publications the Information Technology Outlook and the Communications Outlook. In 2007 it provided \$10,000 for 2 chapters in the OECD Information Communications Outlook 2007 titled 'Broadband and internet infrastructure' and 'Communications in the emerging BRICS economies'.</p> <p>The Australian Computer Society provided \$34,300 for the <i>Australian ICT Trade Update 2007</i>, which provides a comprehensive review of the latest Information and Communication Technology (ICT) trade statistics. It is the latest in a series of Information Industries and Technologies reports by John Houghton.</p>
SEEK funding	<p>The CSES commenced a joint research venture in 2005 with SEEK Limited to develop a new SEEK Employment Index. Peter Sheehan and George Messinis at CSES have developed the index, which is the first Australian indicator to directly compare labour market supply with labour market demand. The SEEK index has been created to complement existing indicators from the Australian Bureau of Statistics (ABS) and the ANZ jobs ads series. Funding received for 2007 totalled \$102,000.</p>
DIIRD on nanotechnology	<p>Bruce Rasmussen and Greg Tegart have completed work as consultants for research on the development of the Victorian Government's nanotechnology strategy through Nanotechnology Victoria. The strategy has not yet being released, and is being reviewed by the new Premier. A document titled 'Contribution to the Victorian Government Nanotechnology Statement' prepared for the Department of Innovation, Industry and Regional Development was delivered in June 2007 Melbourne. Funding totalled \$22,000</p>
VU Researcher Development Grants Scheme 2007	<p>Successful CSES recipients of the Victoria University Development Grants were Sally Weller for a project titled 'Critical Regionalism: Bringing Labour Markets Back' (\$26,428) and Abdullahi Ahmed and Tran Van Hoa for a project titled 'Australia-South Africa Economic and Trade Development: An Econometric and Policy Analysis' (\$27,920).</p>
Health reports	<p>Medicines Australia commissioned the CSES to produce a report on the value of medicines in Australia for possible material to be used in discussions with policy makers and also for the general public. Total funds for the report were \$33,000 and it was finalized in May 2007 by Kim Sweeny and Peter Sheehan and was modelled on a similar report produced by PhRMA in the US as set of Powerpoint slides.</p> <p>Other health research was provided for Precedence Health, Pfizer Pty Ltd and PhRMA (US) by Peter Sheehan, Bruce Rasmussen, Frank Lichtenberg and Kim Sweeny totalling \$70,000.</p>
Victoria University cluster studies	<p>CSES has been commissioned by the Vice Chancellor of Victoria University to prepare industry briefing papers for 12 Industry Roundtables and Course Coordinating Committees (CCC) as part of 'Making VU Happen' initiative. So far papers on Education, Tourism and Hospitality, Sports and Physical Recreation, Transport and Logistics, and Financial and Economic Services, have been completed by Bruce Rasmussen and Neelam Maharaj.</p>
DPC climate change report	<p>In December 2007 the Department of Premier and Cabinet (VIC) commissioned a report on Global Emissions Scenarios to undertaken by a team led by Professor Peter Sheehan of the CSES and Dr Roger Jones of the CSIRO Marine and Atmospheric Research for the Department of Premier and Cabinet. Total funds provided by the PPC are \$ 38,600.</p> <p>The central objective of the proposed work is to develop a new and more realistic empirical foundation for climate analysis for use in the Garnaut Review of Climate Change and its Economic Impact (commissioned by Labour Party and State and Territory Governments in</p>

	<p>April 2007) and to position that new foundation in the context of ongoing work by the IPCC and other groups. This will involve building a reference projection to 2030 of the anthropogenic factors influencing climate change, developing different ways of extending that path out to 2100, describing the likely climate implications of those paths using simple climate models and other techniques, and exploring the policy implications of these results. This Review will be a central input to the climate policies of the Rudd government. The report will be finalised in 2008.</p>
CSES/BMI-T Report Launched	<p>On 3 December 2007, the Victorian Government released its second Emerging ICT Market Strategy report which took as its subject the assessment of South Africa as an ICT producer and consumer and what this means for Victoria. This strategy report would assist Victorian ICT companies in identifying and seizing ICT opportunities in South Africa.</p> <p>The research for the report was undertaken for Multimedia Victoria (MMV) by the CSES (John Houghton) and BMI-TechKnowledge Group (BMI-T) Johannesburg (Mandla Kuzwayo) with funding totalling \$57,000. It provided market intelligence to the Victorian ICT industry. Details of the report are available at http://www.mmv.vic.gov.au/SouthAfrica.</p>
Nanotechnology research	<p>Greg Tegart is working on a project with the Academy of Technological Sciences and Engineering on nanotechnology and the energy sector. The link between the converging technologies of ITC, bio and nano and energy and environmental technologies will become an important focus of the Centre's work.</p>
PUBLICATIONS HIGHLIGHTS	
Books	<p>The CSES published and finalised several books in 2007:</p> <ul style="list-style-type: none"> • 2 published authored books by Sardar Islam with M. Rusydi and J. Sanderson on climate change and exchange rates (Springer and Palgrave); • 3 forthcoming authored books for 2008: one by Sardar Islam, Peter Sheehan, S. Hansanti on international finance (Springer), another by Brant Liddle, J. Rothenberg (from MIT) on modelling sustainability (MIT Press), and a third by Sardar Islam and P. White on EFT regulation (Springer); • 2 published edited books with editors authoring chapters by Enjiang Cheng and Xichuan Liu (from Zhejiang University) on microfinance (Zhejiang University Press), and Tran Van Hoa with C. Harvie (Edward Elgar).
	<p>Dr Cheng's activities in regionally related finance and micro-finance areas have come to fruition in 2007, with a book <i>Rural Finance and Microfinance in China</i> (Zhejiang University Press 2007) co-edited with Xichuan Liu and five journal articles being published or forthcoming.</p> <p>Brant Liddle also has a forthcoming book with MIT Press, co-authored with Rothenberg, J., forthcoming in 2008, titled <i>Modeling the Challenge of Sustainability in a Global Systems</i>.</p>
CSES publications and invited presentations	<p>In summary, CSES staff and students totalled 6 authored books (commercial publishers) and 2 edited books (commercial publishers), 19 chapters in books (commercial publishers), 42 refereed journal articles and 19 refereed and published conference papers. Staff were invited to present 33 presentations and/or papers in Australia and overseas including USA, UK, China, Denmark, Italy, Hong Kong, Finland and Thailand,</p>
CSES CONFERENCES AND WORKSHOPS	
AusAID/CSES international conference	<p>Tran Van Hoa participated in the organization of an AusAID-ISSS (Australian Department of Foreign Affairs and Trade (DFAT))/CSES international conference on Australia-China Free Trade Agreement: Regional Development Issues and Modelling Policy held in Beijing on 17-18 March 2007, where he delivered a keynote address on the progress, outcomes and benefits of regional trade agreements in Asia (such as the ASEAN-China Free Trade</p>

	<p>Agreement (ACFTA)) and the actual substantive gains (or lack of) from WTO memberships. The conference was supported and locally organised by the Renmin University of China, the Central University of Finance and Economics, and the Capital University of Business and Economics (all in Beijing).</p>
<p>ARC funded workshops</p>	<p>Tran Van Hoa led, during 8-20 December 2007, a number of ARC-funded workshops in major cities and provinces of Vietnam to present his work with the Vietnam Institute for Trade (VIT), Ministry of Industry and Trade (MOIT), on implementing improvements in economic and trade policy in the country. The workshops were organised by VIT (an Industry Partner in a 2004-2007 ARC Linkage Project on Australia-Vietnam Trade) and endorsed by H.E. Nguyen Van Linh, Vietnam Vice-Minister of Trade.</p> <p>The workshops were attended by senior university and trade college executives and academics, senior government officials, and select postgraduate students. The work involves the implementation of a new modelling policy approach, the so-called generalised gravity theory (GGT) introduced by Tran Van Hoa in 2002, that provides significant improvements in modelling outcomes and policy credibility and reliability to all existing approaches that are currently used in this field by national and international institutions (e.g., universities and research institutes) and organisations (e.g., the World Trade Organisation, the International Monetary Fund, the World Bank, the Asian Development Bank).</p>
<p>PARTICIPATION IN HIGH LEVEL CONFERENCES, SEMINARS AND WORKSHOPS – HIGHLIGHTS</p>	
<p>IPCC invitation to Experts Meeting</p>	<p>Peter Sheehan attended, by invitation, the Intergovernmental Panel on Climate Change (IPCC) Expert Meeting on New Scenarios on 19-21 September 2007, in Noordwijkerhout, The Netherlands. The main activity of the IPCC is to provide in regular intervals Assessment Reports of the state of knowledge on climate change. The latest one is "Climate Change 2007", the Fourth IPCC Assessment Report. Expert Meetings are held to support the IPCC assessment process, to scope an IPCC Report or to advise the Panel e.g. on whether to prepare a Special Report.</p>
<p>NSCF forum</p>	<p>John Houghton was convenor at the 2007 National Scholarly Communication Forum (NSCF), titled Improving Access to Australian Publicly Funded Research: Advancing Knowledge and the Knowledge Economy, which was held at the Academy of Science in Canberra on 16 July. These forums are sponsored by DEST and The Australian Academy of the Humanities and form an important input to higher education and research policy in Australia. John Houghton was also invited to make a presentation on 'Research Communication in Australia: Emerging Opportunities and Benefits'.</p>
<p>ATSE workshop presentation</p>	<p>A plenary paper 'Developing Sustainable Health Systems in the Asia Pacific Region', was presented by Bruce Rasmussen at the Australian Academy of Technological Sciences and Engineering (ATSE) Workshop on Convergent Technologies for Biosecurity Workshop, held at Victoria University, Melbourne on 17-19 June 2007.</p>
<p>CSES conference presentations</p>	<p>CSES staff were presented 53 papers at a variety of conferences, within Australia and overseas of which 34 were keynote or plenary presentations and 19 papers were refereed and published (see list below in Appendix 2).</p>
<p>APEC LISF V</p>	<p>Peter Sheehan is Co-chair of the APEC Life Sciences Innovation Forum (LISF) and was Session Chair of the first session of the Fifth Forum Developing an Integrated and Innovative Approach to Emerging Health Challenges held on 19-20 April 2007 in Adelaide, Australia. A Framework paper was prepared for this Forum by 3 CSES staff members, Peter Sheehan, Bruce Rasmussen and Kim Sweeny, titled: 'Developing an Integrated Approach to Emerging Health Challenges', and was discussed in the first session titled Developing an Integrated Approach to Emerging Health Challenges: Economic, Health, and Science Perspectives. The objective of the session was to examine how to best integrate the science</p>

	and health policy of each country with financial, trade, and economic considerations into an approach that would help policy makers with decisions on resource allocations. The session was followed by Panel Discussions on the Economic, Health and Scientific Perspectives on the topic.
Oxford University ethics workshop	Peter Sheehan was invited to present a paper at the Workshop: Commodifying Carbon: The Ethics of Markets in Nature, on 16 July 2007, hosted by the Environmental Change Institute and the Program on the Ethics of the New Biosciences , James Martin 21st Century School, Oxford University, Oxford. The paper was titled 'Ethics, Outcomes and Carbon Markets'. The workshop focused on the commodification of carbon and the ethical presuppositions of the global environmental-economic paradigm as it applies to carbon.
Organiser Atlantic Economic Conference	Bhajan Grewal was invited to Chair a conference session at the 64th Annual Conference of the International Atlantic Economic Society, Savannah, Georgia, USA, 7-10 October.
OTHER ACTIVITIES	
Adjunct Professor	Frank Lichtenberg has been appointed Adjunct Professor at CSES for three years, 2007-2009. Professor Frank Lichtenberg is a world renowned expert on the value of pharmaceuticals for improved health and a leading economist working on the quantitative assessment of the impact of new technologies, and especially medicines, on health outcomes. He is s Courtney C. Brown Professor of Business at the Columbia University Graduate School of Business, and a Research Associate of the National Bureau of Economic Research. In February 2007, he visited the CSES for a month, to carry out research on Australian data.
Adjunct Professor	Sardar Islam was appointed Adjunct Professor, School of Decision Sciences, Hong Kong Baptist University, Hong Kong.
Eviews training workshop	Abdullahi Ahmed presented a high level training workshop for CSES staff on the use of the statistical software package Eviews on 16-18 January 2007.
Research scholars	During 2007 there were 2 PhD (Kashif Rashid and Sudath Arumaperuma) and 1 DBA submissions (Alex Manzoni). There were 30 PhD and DBA scholars at CSES in Semester 2, 2007. New students for 2007 were John Symons (PhD) and Kevin Morgan (PhD).
Visiting Scholar	Nevi Danila, MBA, PhD in Finance (Sydney), President of Malangkucecwara School of Economics (MCE) in Jawa Timur, Indonesia visited CSES at Victoria University for four months in 2007. Dr Danila was participating in a Professional Development Program on behalf of MCE whereby she will perform a comparison study on how to manage a higher education institution in order to create high competitive graduates in the global environment.
ESRC quotes CSES Primer	The Economic and Social Research Council (ESRC) is the UK's leading research funding and training agency addressing economic and social concerns. They aim to provide high quality research on issues of importance to business, the public sector and government. On their website (Facts and Figures section) they provided a Fact Sheet on the Knowledge Economy in the UK where they quote the source for factors lying behind the emergence of the knowledge economy from the CSES publication Primer on the Knowledge Economy (John Houghton and Peter Sheehan, CSES, 2000).
New staff at CSES	Professor Frank Lichtenberg is one of the world's leading economists working on the quantitative assessment of the impact of new technologies, and especially medicines, on health outcomes. In February 2006, he visited the Centre for a month, to begin research on Australian data. During the visit he gave four public presentations (two in Melbourne and one each in Sydney and Canberra) and had a number of meetings with political figures and officials in Canberra. Subsequent to his visit in February 2006, Professor Lichtenberg was appointed as an Adjunct Professorial Fellow in the Centre for three years from June 2006. In this period, Professor Lichtenberg will develop a systematic program of work on the impact of medicines in Australia and spend one month at the Centre in Melbourne each year. Professor Lichtenberg previously taught at Harvard University and the University of Pennsylvania. He is currently Courtney C. Brown Professor of Business at the Graduate

	<p>School of Business, Columbia University. He has served as an expert for the Federal Trade Commission, the Internal Revenue Service, the U.S. Dept. of Justice, and state Attorneys General, and has testified before Congress. He has worked for several U.S. government agencies, including the Department of Justice, the Congressional Budget Office, and the Census Bureau, and been a visiting scholar at the Wissenschaftszentrum Berlin, the University of Munich, and elsewhere.</p> <p>He has been awarded research fellowships, grants, and contracts by the National Science Foundation, the National Institute of Standards and Technology, Merck and Co., the Fulbright Commission, the Brookings Institution, the Alfred P. Sloan Foundation, The German Marshall Fund, the American Enterprise Institute, and other organizations. He is a Research Associate of two programs (Health Care and Productivity) of the National Bureau of Economic Research, the leading non-profit economic research organization in the U.S.</p> <p>Sally Weller has recently joined the CSES research team as Senior Research Fellow – Regional Economies. She is an economic geographer interested in the shifting relationships between capital, labour and the State – her research is concerned with developing a spatialized interpretation of the restructuring of the Australian economy. During the 1990s, her focus was the changing nature of the textiles clothing and footwear (TCF) industries, which involved studies of retrenchment, labour market change and industrial restructuring in the context of policy reforms in labour and product markets. This work developed into an interest in the relationships between fashion, globalisation and industrial change. Sally completed her doctoral thesis at the CSES in 2004; it examined the impact of fashion on the global garment production system. More recently, with the support of an ARC APD-ECR Fellowship, her interests have shifted to the restructuring of Australia's aviation industry and labour market after the collapse of Ansett Airlines. These studies have pioneered the analysis of workers' career trajectories using discrete time event history analysis – a form of logistic regression that captures the effects of dynamic, time-dependent change in longitudinal datasets. Sally's work has been influential in the public policy arena, especially the Industry Commission's 1997 and 2003 deliberations on the future of the Clothing and Textiles industries.</p> <p>Brant Liddle research primarily addresses policy oriented questions about the environment-development-population system, and falls into two broad categories: first, analysis of the environment-development-population relationship by considering it on the whole, system level (using simulation modeling); second, consideration of the major sub-system pairs (e.g., environment/development, environment/population), using empirical methods like econometrics and demographic decomposition techniques.</p> <p>His current work focuses on links among types of energy end-uses, demographic and geographic characteristics, and economy. In a paper published in <i>Population and Environment</i>, he examined the geographic and demographic determinants of transport energy use in OECD countries using panel data econometrics. That paper is among the first in the literature to use household size and age structure as variables in an environmentally focused panel analysis. The most significant contribution of that paper was the inclusion, and consequential finding of importance, of demographic variables in an analysis of environment in developed countries.</p>
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Editorship of journals, member of learned associations and other related activities

<i>Name</i>	<i>Role and activity</i>
Peter Sheehan	Vice Chair APEC Life Sciences Forum Invited to Intergovernmental Panel on Climate Change (IPCC) Expert Meeting on New Scenarios on 19-21 September 2007, in Noordwijkerhout, The Netherlands
George Messinis	Referee for the following journals: <i>Economic Record</i> <i>Asia Pacific Journal of Economics and Business</i>
Brant Liddle	Referee for the following journals: <i>Energy Policy</i> <i>Ecological Economics</i>

	<p><i>Journal of Population Economics</i> <i>Engineering Construction and Architectural Management</i> <i>Journal of Construction Engineering and Management</i></p> <p>Member International Society for Ecological Economics Member Sigma Xi, The Scientific Research Society Member International Association for Energy Economics</p>
Sardar Islam	<p>Editorial Board Member, <i>International Journal of Monetary Economics and Finance</i> (IJMEF) Associate Editor, <i>Asia-Pacific Journal of Accounting & Economics</i> (APJAE) Editorial Board Member, <i>Journal of Accounting, Business and Management</i> (JABM) Editorial Board Member, <i>International Journal of Electronic Customer Relationship Management</i> (IJECRM) Australia New Zealand Editor, <i>International Journal of Environmental Creation</i> (IJEC) Reviewer for: Several ARC research proposals (in the Australian Research Council (ARC) College of Experts) Articles in several international journals including: <i>International Journal of Systems Science</i>, <i>International Journal of Systems Science</i> and <i>International Business Review</i> International conference papers for IEEM2007 Visiting academic School of Accounting and Finance, Hong Kong Polytechnic University, March-April 2007 Examiner of a Ph. D. thesis – RMIT, Melbourne</p>
John Houghton	<p>Information Sciences correspondent for <i>Search</i>, the journal of the Australian and New Zealand Association for the Advancement of Science (ANZAAS) Executive member of the Information Industries Roundtable (IIR), which operates as Australia's IT users' peak body under the umbrella of the Federal Department of Industry, Science and Tourism Member of a World Bank expert panel on Knowledge Assessment Methodologies for the Asia-Pacific region Member of the editorial board of <i>Telecommunications Policy</i> (published by Elsevier). Member CITEC (Communications, Information Technology and E-Commerce) Board of Standards Australia (top level sector advisory board)</p>
Bhajan Grewal	<p>Invited Chair of Session in 63rd Annual Conference of the International Atlantic Economic Society, Savannah, Georgia, USA, 7-10 October. Special Guest Editor of Special Issue of <i>Public Finance and Management</i> devoted to Symposium on China's Public Finances Invited to contribute two entries on 'Taxation' and 'Public Finance' in <i>Oxford Companion to Australian Politics</i>, (Eds: Brian Galligan and M. Roberts), 2007, Oxford University Press, Sydney</p>
Greg Tegart	<p>Project Director for project on "Nanotechnologies and Energy: Opportunities for Australia" being carried out under the Australian Academy of Technological Sciences Member of Standards Australia Nanotechnologies Committee NT-001. Meetings in Sydney in March and Canberra in May 2007 Chair, Management Committee, ARC Advanced Materials Research Network. Annual meeting at Kialoa, NSW South Coast on July 8-11 Member of Asia/Pacific Group of General Advisory Council of MANCEF (Micro and Nanotechnology Commercialization Education Foundation). Convenor of session on ethics, standards and society for COMS Conference in Melbourne on September 3-7 Chair of International Advisory Board of APEC Center for Technology Foresight, Bangkok for 2 years. Co-organiser of Frontiers of Science Conference on "Converging Technologies for Emerging Infectious Diseases" carried out under the Australian Academy of Technological Sciences and Engineering with funding from Department of Education, Science and Training Panel Chair Thai-Australian Research Symposium on "Research and the Self-Sufficient Economy" organized by Australian Educational International Thailand in Bangkok</p>
Abdullahi Ahmed	<p>Referee for Applied Economics (1 article) and <i>Journal of Developing Areas</i> (1 article)</p>

CSES Research Publications and Output 2007

Publications and research outputs achieved by the Centre in 2007 are listed in full below.

Books

1. Aba-Bulgu, M. and Islam, S.M.N. 2007, *Corporate Crisis and Risk Management: Modelling, Strategies and SME Application*, Elsevier, London.
2. Cheng, E. and Xichuan Liu (eds) 2007, *Rural Finance and Microfinance in China*, Zhejiang University Press.
3. Hansanti, S., Islam, S.M.N. and Sheehan, P. forthcoming 2008, *International Finance in an Emerging Market: Issues, Welfare Analyses and Policy Implications*, Springer, Heidelberg.
4. Liddle, B. and Rothenberg, J., forthcoming 2008, *Modeling the Challenge of Sustainability in a Global System*, under contract, submitted, and under review at MIT Press.
5. Rashid, K. and Islam, S. forthcoming 2008, *Corporate Governance and Firm Performance: An Econometric Study of Developing and Developed Financial Markets*, Elsevier/Emerald, Amsterdam.
6. Rusydi, M. and Islam, S. M. N. 2007, *Exchange Rate Economics in Developing Countries: Issues, Models and Options*, Palgrave Macmillan, London.
7. Sanderson, J. and Islam, S.M.N. 2007, *Climate Change and Economic Development: A SEA Regional Modelling and Analysis*, Palgrave Macmillan, London.
8. Tran Van Hoa and Harvie, C. (ed.) forthcoming 2008, *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
9. White, P. and Islam, S. M. N. forthcoming 2008, *Formulation of Appropriate Laws: A New Integrated Multidisciplinary Modelling Approach and an Application to Electronic Funds Transfer Regulation*, Springer, Heidelberg.

Book chapters

1. Cheng, E. forthcoming 2008, 'The Micro-finance movement in China: Lessons and initiatives for enlarged ASEAN', in Tran Van Hoa and C. Harvie (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
2. Grewal, B. 2007, 'Taxation', in B. Galligan and M. Roberts (eds), *Oxford Companion to Australian Politics*, Oxford University Press, Sydney.
3. Grewal, B. 2007, 'Public finance', in B. Galligan and M. Roberts (eds), *Oxford Companion to Australian Politics*, Oxford University Press, Sydney.
4. Hai, N.M. and Tran Van Hoa forthcoming 2008, 'Agricultural issues in an enlarged ASEAN: The case of Vietnam', in Tran Van Hoa and Harvie, C. (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
5. Houghton, J.W. 2007, 'Global chains: Australia's challenge in the evolving international economy', in CEDA, *Competing from Australia*, Melbourne.
6. Houghton, J.W. et al. forthcoming 2008, 'Recent developments and outlook', in *Information Technology Outlook 2008*, chap. 1, OECD, Paris.
7. Houghton, J.W. forthcoming 2008, 'ICT trade and globalisation in the ICT sector', in *Information Technology Outlook 2008*, chap. 2, OECD, Paris.
8. Houghton, J.W. 2007, 'Online delivery of tourism services: Developments, issues and challenges', in W. Pease, M. Rowe and M. Cooper (eds), *Information and Communication Technologies in Support of the Tourism Industry*, Idea Group, Hershey, Pennsylvania.
9. Houghton, J.W. 2007, 'Broadband and internet infrastructure', in *OECD Communications Outlook 2007*, OECD, Paris.

10. Houghton, J.W. 2007, 'Communications in the emerging BRICS economies', in *OECD Communications Outlook 2007*, OECD, Paris.
11. Pin Chen and Islam, S. forthcoming 2008, 'Planning the firm's financing mix: optimal control modeling and computation', in C.F. Lee (ed.), *Advances in Financial Planning and Forecasting*, volume 12, Elsevier, Amsterdam.
12. Lichtenberg, F. 2007, 'Ensuring the future supply of vaccines: Is a National Vaccine Authority the answer?', in Chee-Ruey Hsieh and F. Sloan (eds), *Pharmaceutical Innovation: Incentives, Competition, and Cost-Benefit Analysis in International Perspective*, Cambridge University Press, Cambridge, pp. 127-150.
13. Malhotra, P. and Grewal, B. forthcoming 2008, 'TRIPS-plus: Free trade agreements jeopardising public health in developing nations', in Tran Van Hoa and C. Harvie (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
14. Pin Chen and Islam, S. forthcoming 2008, 'Planning the firm's financing mix: optimal control modelling and computation', in C.F. Lee (ed.), *Advances in Financial Planning and Forecasting*, volume 12, Elsevier, Amsterdam.
15. Tran Van Hoa and Harvie, C. forthcoming 2008, 'Regional trade agreements in Asia: An overview', in Tran Van Hoa and C. Harvie (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
16. Tran Van Hoa forthcoming 2008, 'The WTO, regional trade agreements and an enlarged ASEAN', in Tran Van Hoa and C. Harvie (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
17. Tran Van Hoa forthcoming 2008, 'Challenges and opportunities from an enlarged ASEAN', in Tran Van Hoa and C. Harvie (eds), *Regional Trade Agreements in Asia*, Edward Elgar, Cheltenham.
18. Sheehan, P. forthcoming 2008, 'Beyond the East Asian Model: New Approaches to Development Strategy', in *Proceedings of UNU-WIDER Conference on the Southern Engines of Global Growth: China, India, Brazil, and South Africa*, WIDER, Helsinki.
19. Weller, S.A. forthcoming 2009, 'Retailing, clothing and textiles production in Australia', *Berg Encyclopaedia of World Dress and Fashion*, London, Berg.

Journal articles refereed including impact scores

ARTICLE DETAILS	ISI IMPACT SCORE	ABCD RATING
1. Ahmed, A. and Suardi, S. 2007, 'Sources of economic growth and technology transfer in Sub-Saharan Africa', <i>South African Journal of Economics</i> , vol. 75, no. 2, pp. 159-178.	0.346	B
2. Bonazzi, L. and Islam, S. 2007, 'Agency theory and corporate governance: A study of the effectiveness of board in their monitoring of the CEO', <i>Journal of Modelling in Management</i> , vol. 2, no.1, pp. 7-23.	-	C
3. Cheng, E. and Ahmed, A. forthcoming 2008, 'The demand for credit as a determinant for microfinance outreach: Evidence from 4 counties in Northern China', accepted by <i>China Economic Quarterly</i> .	-	-
4. Cheng, E. and Li, R. forthcoming 2008, 'Community development funds: A new vehicle for poverty alleviation in China?', <i>Public Finance and Management</i> , no. 4.	-	-
5. Craven B. and Islam, S. forthcoming 2008, 'A model for stock market returns: Non-gaussian fluctuations and financial factors', <i>Review of Quantitative Finance and Accounting</i> .	-	B
6. Craven, B. and Islam, S. 2007, 'Logistics and supply chain management: A review of some operations research approaches', <i>International Journal of Industrial and Systems Engineering</i> , vol. 2, no. 4, pp. 444-453.	-	-

7.	Grewal, B. and Zhang, Bo forthcoming 2008, 'Fiscal decentralization in China: Why fiscal equalisation is not the best choice', <i>Public Finance and Management</i> .	-	-
8.	Isern, J., Cheng, E. and Xu, Z. 2007, 'Supply of financial services in China: A study of domestic money transfers', <i>Asia Pacific Journal of Finance and Banking Research</i> , vol. 1, no. 1.	-	-
9.	Islam, S.M.N, Watanapalachaikul, S. and Clark, C. 2007, 'Are emerging financial markets efficient? Some evidence from the models of the Thai stock market', <i>Journal of Emerging Market Finance</i> , vol. 6, no. 3, pp. 291-302.	-	C
10.	Lichtenberg, F. 2007, 'Pharmaceutical innovation and U.S. Cancer survival, 1993-2003: Evidence from linked SEER-MEDSTAT data', <i>Forum for Health Economics and Policy</i> , vol. 10, no. 1.	-	-
11.	Lichtenberg, F. forthcoming 2008, 'International differences in cancer survival rates: the role of new drug launches', <i>International Journal of Healthcare Technology and Management</i> , forthcoming.	-	C
12.	Lichtenberg, F. and Sun, S. 2007, 'The impact of Medicare Part D on prescription drug use by the elderly: Evidence from a large retail pharmacy chain', <i>Health Affairs</i> , vol. 26, no. 6, November/December, pp. 1735-1744.	3.004	-
13.	Lichtenberg, F. 2007, 'Importation and innovation', <i>Economics of Innovation and New Technology</i> , vol. 16, no. 6, September, pp. 403-417	-	B
14.	Lichtenberg, F. 2007, 'Benefits and costs of newer drugs: An update', <i>Managerial and Decision Economics</i> , vol. 28, pp. 485-490.	-	B
15.	Lichtenberg, F. and Virabhak, S. 2007, 'Pharmaceutical-embodied technical progress, longevity, and quality of life: Drugs as "equipment for your health,"' <i>Managerial and Decision Economics</i> , vol. 28, pp. 371-392.	-	B
16.	Lichtenberg, F. 2007, 'The impact of new drugs on U.S. longevity and medical expenditure, 1990-2003', <i>American Economic Review</i> , vol. 97, no. 2, May, pp. 438-443.	2.239	A*
17.	Lichtenberg, F. 2007, 'Effects of new drugs on overall health spending: Frank Lichtenberg responds', <i>Health Affairs</i> , vol. 26, no. 3, May-June, 887-890.	3.004	-
18.	Liu, X., Huang, Z. and Cheng, E. 2007, 'Micro-credit changing from targeting the poor to targeting the rich, description and theoretical explanation: Based on a survey to farmers households in micro-credit projects implemented areas of three provinces', <i>Chinese Rural Economy</i> , vol. 8, no. 272, pp. 23-34.	-	-
19.	Manzoni, A. and Islam, S. 2007, 'Measuring collaboration effectiveness in globalised supply networks: A data envelopment analysis application', <i>International Journal of Logistics Economics and Globalisation</i> , vol. 1, no. 1, pp. 77-91 (invited publication).	-	C
20.	Manzoni, A. and Islam, S. forthcoming 2008, 'Measuring the performance of supply chain networks in Australia: A business process model using DEA', <i>International Journal of Value Chain Management</i> .	-	-
21.	Messinis, G. and Olekalns, N. 2007, 'Skill mismatch and training in Australia: Some implications for policy', <i>Australian Economic Review</i> , vol. 40, no. 3, pp. 300-306.	-	B
22.	Morgan, K. 2007, 'The old order changeth: But not in Australia!', <i>Telecommunications Journal of Australia</i> (invited article), vol. 57, no. 2.	-	-
23.	Nasution, R., Anderson, R. and Islam, S. 2007, 'An empirical analysis off the relationships between exchange rate exposure and company's retail pricing policies', <i>International Journal of Monetary Economics and Finance</i> , vol. 1, no. 1, pp. 32-44.	-	C

24.	Rasmussen, B. 2007, 'Is the commercialisation of nanotechnology different? A case study approach', <i>Innovation: Management, Policy and Practice</i> , vol. 9, no.	-	C
25.	Sheehan, P. 2008, 'The new global growth path: Implications for climate change analysis and policy', <i>Climatic Change</i> .	2.890	-
26.	Sheehan, P., Jones, R. et al. forthcoming 2008, 'Climate change and the new world economy: A preliminary assessment', <i>Global Environmental Change</i> .	3.915	-
27.	Sheehan, P. and Grewal, B. forthcoming 2008, 'Strategic change and the limits of central authority in China', <i>Public Finance and Management</i> .	-	-
28.	Tegart, G., Damrongchai, N. and Johnston, R. forthcoming 2008, 'The impact foresight studies on human healthcare in the post-genomic era', accepted for publication in <i>International Journal for Technology Management</i> .	-	C
29.	Tran Van Hoa 2007, 'Growth of Asian regional trade and income convergence: A new modelling and impact approach', <i>Journal of Quantitative Economics</i> (India).	-	B
30.	Tran Van Hoa 2007, 'Causal empirics and political economy of official development assistance and development in Asia: The case of Vietnam', <i>Journal of Korean Economy</i> , vol. 8, no. 1, pp. 91-119.	-	C
31.	Tran Van Hoa 2007, 'ASEAN3+India Trade Relations: Implications for Growth, Reforms, 'Look East' Policy and Economic Diplomacy', <i>Margin</i> (National Council of Applied Economic Research, India).	-	C
32.	Tran van Hoa forthcoming 2008, 'Australia-China Free Trade Agreement: Causal Empirics and Political Economy', commissioned paper for <i>Australian Economic Papers</i> .	-	B
33.	Watanapalachaikul, S. and Islam, S. 2007, 'Speculative Bubbles in the Thai Stock Market', accepted in <i>Review of Pacific Basin Financial Markets and Policies</i> , vol.2, no. 4, pp. 444-453.	-	B
34.	Weller, S.A. forthcoming 2008, 'Rethinking the 'Localness' of Labour Market Spatiality: Segmentation, and Scale', <i>Urban Studies</i> ,	1.274	A
35.	Weller, S.A. forthcoming 2008, 'Transportation and scale', <i>Economic Geography</i> .	2.065	B
36.	Weller S.A. forthcoming 2008, 'Relational geographies of power: Critical events and shifting registers of power', <i>Geoforum</i> , vol 39, no. 1, special issue on Geographies of Power.	1.488	A*
37.	Weller, S.A. forthcoming 2008, 'Limits to "Global Production Network" metaphors: Fashion's trans-sectoral synergies', <i>Growth and Change</i> .	0.833	B
38.	Weller, S.A. 2007, 'Power and scale: The shifting geography of industrial relations law in Australia', <i>Antipode</i> , vol. 39, no. 5, pp. 896-919.	1.945	A
39.	Weller, S.A. 2007, 'Fashion as viscous knowledge: Fashion's role in shaping trans-national garment production', <i>Journal of Economic Geography</i> , vol. 7, no. 1, pp. 39-66.	2.679	A
40.	Weller, S.A. 2007, 'Regulating clothing outwork: A sceptic's view', <i>Journal of Industrial Relations</i> , vol. 49, no. 1, pp. 67-86.	-	A
41.	Weller, S.A. 2007, 'The labour market prospects of older workers: What can a former legal case teach us?', <i>Work Employment and Society</i> , vol 21 no. 3, pp. 417-37	1.051	A
42.	Weller, S.A. 2007, 'Strategy and the contested politics of scale: Air transportation in Australia', <i>Economic Geography</i> , vol. 83 no. 2, pp. 137-58.	2.065	B

Journal articles or book chapters submitted or under review

1. Ahmed, A., Cheng, E. and Messinis, G. 2007, 'An Analysis of Export, FDI and Output: Causality Evidence from Sub-Saharan African Countries', under review at *Applied Economics*, July, 2007.
2. Arrumaperuna, S. 2007, 'Role of information technology in diffusion of innovations to farmers in Sri Lanka', under review at *Journal of Information Systems in Developing Countries*.
3. Houghton, J.W. 2007, 'The globalisation of ICT research and development: Some implications for firms, public research institutions and governments', under review at *Minerva*.
4. Houghton, J.W. with Steele, C. and Sheehan, P. 2007, 'Scholarly communication costs in Australian higher education,' under review at *Higher Education Management and Policy*.
5. Hui Boon, T., Chee Wooi, H., Islam, S.M.N. and Manzoni, A. forthcoming 2008, 'Relative efficiency measures for the knowledge economies in the Asia Pacific region', *Journal of Modeling and Management*.
6. Lichtenberg, F. forthcoming 2008, 'Pharmaceutical innovation and the longevity of Australians: A first look', in R. Kaestner (ed.) *Beyond Health Insurance: Public Policy to Improve Health*, paper presented at the Conference Beyond Health Insurance: Public Policy to Improve Health, The College of Medicine and the Institute of Government and Public Affairs, University of Illinois at Chicago, Chicago, Illinois, 15-16 November, to be published in an edited volume with a university press or as a special issue of a professional journal.
7. Messinis, G. and Ahmed, A. 2007, 'Human Capital and Technology Diffusion: Valuable Skills and Capital-Skill Complementarity', under review at *Journal of Economic Growth*.
8. Messinis, G. and Cheng, E. 2007, 'The value of education and job training in the developing world: New evidence from migrant workers in China', under review at *Journal of Development Economics*.
9. Messinis, G. and Olekalns, N. 2007, 'Skill mismatch and returns to in Australia: Some new evidence', under review at *The Economic Record*.
10. Rasmussen, R. 2006, 'Developing the biomedical sectors in Australia and Canada: An innovation systems approach', under review at *Research Policy*.
11. Sheehan, P. and Sun, F. 2007, 'Energy use in China: Interpreting changing trends and future directions', in second round review at *Energy Journal*.
12. Weller, S.A. 2008, 'Australia's Asia-Pacific engagement: Failure or emerging success?', under review at *Geoforum*.

Research reports

1. CSES and BMI-Technology Group (Johannesburg) 2007, *Analysis of the South African ICT Market: Opportunities and Challenges for Victoria*, Report to Multimedia Victoria, CSES, Victoria University, Melbourne, available at: <http://www.mmv.vic.gov.au/SouthAfrica>
2. Houghton, J.W. 2007, *Australian ICT Trade Update 2007*, Australian Computer Society, Sydney, April, <http://www.cfses.com/publish/itupdates.htm>
3. Lichtenberg, F. 2007, 'Why Has Longevity Increased More in Some States than in Others? The Role of Medical Innovation and Other Factors', Manhattan Institute Medical Progress Report No. 4 July 2007, available at: <http://www.manhattan-institute.org/tools/pubs.php?pubtypes=45>
4. Rasmussen, B. and Maharaj, N. 2007, Financial and Economic Services Cluster, CCC Briefing Paper, Report to Victoria University Cluster Study Project, December, CSES, Victoria University, Melbourne.
5. Rasmussen, B. and Maharaj, N. 2007, Transport and Logistics Cluster, CCC Briefing Paper, Report to Victoria University Cluster Study Project, October, CSES, Victoria University, Melbourne.
6. Rasmussen, B. and Maharaj, N. 2007, Education and Transition, CCC Briefing Paper, Report to Victoria University Cluster Study Project, September, CSES, Victoria University, Melbourne.
7. Rasmussen, B. and Maharaj, N. 2007, Sports and Physical Recreation, CCC Briefing Paper, Report to Victoria University Cluster Study Project, August, CSES, Victoria University, Melbourne.

8. Rasmussen, B. and Maharaj, N. 2007, Trends in the Tourism and Hospitality Industry, CCC Briefing Paper, Report to Victoria University Cluster Study Project, July, CSES, Victoria University, Melbourne.
9. Rasmussen, B. and Tegart, G. 2007, 'Contribution to the Victorian Government Nanotechnology Statement' prepared for the Department of Innovation, Industry and Regional Development, Melbourne.
10. Sheehan, P. and Sweeny, K. 2007, *The Value of Medicines in Australia*, Report to Medicines Australia, CSES, Victoria University, Melbourne.
11. Sheehan, P., Rasmussen, B. and Sweeny, K. 2007, *Developing an Integrated Approach to Emerging Health Challenges*, Framework Paper prepared for the Fifth Annual APEC Life Science Innovation Forum (LISF V), Adelaide, 19-20 April.
12. Weller, S. 2007, 'Power and scale: The shifting geography of industrial relations law in Australia', Working Paper No. 41, Centre for Employment and Labour Relations Law, The University of Melbourne, May, Melbourne.

Invited conference papers and presentations

1. Cheng, E. 2007, 'The Demand for Microfinance Services in China', *invited* paper presented at the Rural Financial Workshop organized by FAO, IFAD and Ford Foundation in Rome, 19-22 March.
2. Cheng, E. 2007, 'Formal and Informal Channel of Finance', *invited* paper presented at the International Workshop on Improvement of Rural Financial Market and Development of MFIs, People's Bank of China and Asian Development Bank, Beijing 19-20 April.
3. Cheng, E. 2007, 'Reform of Rural Credit Cooperatives in China', *invited* paper presented at the International Agricultural Trade Research Consortium China's Agricultural Trade: Issues and Prospects, Beijing, 8-9 July.
4. Cheng, E. 2007, 'The Demand for Micro-credit As a Determinant for Microfinance Outreach: Evidence from China', *invited* paper presented at the Rural Financial Workshop, FAO, IFAD and Ford Foundation, Rome, 19-22 March.
5. Houghton, J.W. and Kuzwayo, M. 2007, 'Emerging ICT Market: South Africa', *invited* presentation at report launch, Victorian Investment Centre, Melbourne, 3 December.
6. Houghton, J.W. 2007, 'Research Communication in Australia: Emerging Opportunities and Benefits', *invited* presentation at the National Scholarly Communications Forum 2007, 'Improving Access to Australian Publicly Funded Research – Advancing Knowledge and the Knowledge Economy', DEST and The Australian Academy of the Humanities/National Academies Forum, Canberra, 16 July, <http://www.humanities.org.au/Events/NSCF/NSCF2007/NSCF2007Programme.htm>
7. Houghton, J.W. 2007, 'Economics of Scholarly Publishing: Opportunities, Costs and Benefits,' *invited* presentation to Sustaining Digital Libraries in Universities: Future Directions, Edinburgh University, Edinburgh, 13-14 September, <http://www.lib.ed.ac.uk/news/sdlc.html>
8. Houghton, J.W. 2007, 'Global Chains: Australia's Challenge in the Evolving International Economy', *invited* presentation at CEDA launch, *Competing from Australia*, Swissotel, Sydney, 20 July.
9. Houghton, J.W. 2007, 'Untitled,' *invited* presentation to Sustaining Digital Libraries in Universities: Future Directions, Edinburgh University (Pollock Halls), Edinburgh, 13-14 September.
10. Lichtenberg, F. 2007, 'The Effect of Chemotherapy Innovation on Cancer Survival, 1991-2003: State-level Evidence from the SEER-Medicare Linked Database', *invited* seminar paper presented at the Health Economics Research Centre, Oxford University, Oxford, 7 June.
11. Lichtenberg, F. 2007, 'Pharmaceutical Innovation and US Cancer Survival in the 1900s: Evidence from linked SEER-MEDSTAT Data', *invited* paper presented at the Conference on Frontiers in Health Policy Research, National Bureau of Economic Research, Inc., Washington, DC, 20 June, (only invited papers are presented) available at: <http://www.nber.org/~confer/2007/fhs07/fhs07prg.html>
12. Lichtenberg, F., Jonsson, B. and Wilking, N. 2007, 'Pharmaceutical Innovation and Cancer Survival', *invited* paper presented at the 6th World Congress: Explorations in Health, International Health Economics Association, Copenhagen, Denmark, 8-11 July, see: <http://www.healtheconomics.org/congress/2007/sessions.html>

13. Lichtenberg, F. 2007, 'The Effect of Chemotherapy Innovation on Cancer Survival, 1991-2003: State-level Evidence from the SEER-Medicare Linked Database', *invited* paper presented at the 2007 Aging and Health Care Meetings Conference, National Bureau of Economic Research, Inc. Summer Institute, Cambridge, Mass., 23-27 July, see: <http://www.nber.org/~confer/2007/si2007/awprg.html>
14. Lichtenberg, F. 2007, 'Why Has Longevity Increased Faster in Some States Than Others?', *invited* paper presented at the 2007 Aging and Health Care Meetings Conference, National Bureau of Economic Research, Inc. Summer Institute, Cambridge, Mass., 23-27 July, see: <http://www.nber.org/~confer/2007/si2007/awprg.html>
15. Lichtenberg, F. 2007, 'Pharmaceutical Innovation and the Longevity of Australians', *invited* paper presented at the Conference Beyond Health Insurance: Public Policy to Improve Health, The College of Medicine and the Institute of Government and Public Affairs, University of Illinois at Chicago, Chicago, Illinois, 15-16 November, see <http://www.healtheconomics.org/call-for-abstracts/2007/05/01/beyond-health-insurance-p.html>
16. Lum, Y.C. 2007, 'Measuring Market Risk for Foreign Exchange: Calculating Dynamic Volatility of Foreign Exchange Changes Instead of Relying on Historical Volatility', *invited* presentation to RiskMinds Asia Inaugural Conference, Hong Kong, 6-9 March.
17. Lum, Y.C. 2007, 'Moving Towards an Advanced Measurement Approach of the Basel II Accord', *invited* presentation to IBC Operational Risk Conference, Singapore, 22-23 January.
18. Messinis, G. and Cheng, E. 2007, 'The Value of Education and Job Training in the Developing World: New Evidence from Migrant Workers in China', *invited* paper presented at the Conference on Migration and Social Protection in China, Beijing, 25-27 September.
19. Messinis, G. 2007, 'Second Generation Greek-Australians and Italian-Australians: Returns to Education and LOTE', *invited* paper presented at the 7th Conference on Greek Research, Flinders University, Adelaide, 28 June -1 July.
20. Messinis, G. and Cheng, E. 2007, 'The Value of Education and Job Training in the Developing World: New Evidence from Migrant Workers in China', *invited* paper presented at the Conference on Migration and Social Protection in China, 25-27 September 2007, Beijing.
21. Morgan, K. 2007, 'Lies, Damn Lies and Statistics Broadband Performance in Australia: What About Policy?', *invited* conference presentation to Communications Policy Research Forum, University of Technology Sydney, 24-25 September.
22. Rasmussen, B. 2007, 'Developing Sustainable Health Systems in the Asia Pacific Region', *invited* presentation to the Convergent Technologies for Biosecurity Workshop, Australian Academy of Technology Science and Engineering, Melbourne, 17-19 June.
23. Tegart, G. 2007, 'Manufacturing in the Global Knowledge Economy', *invited* plenary presentation at the 16th IFHTSE Congress, International Federation for Heat Treatment and Surface Engineering, Brisbane, 30 October - 2 November.
24. Sheehan, P. 2007, 'The Impact of China on the World Economy', *invited* presentation to the World Federation of Personnel Managers Associations Board, Melbourne, 23 October.
25. Sheehan, P. 2007, 'Beyond the East Asian Model: New Approaches to Development Strategy', *invited* paper presented at the UNU-WIDER Conference on the Southern Engines of Global Growth: China, India, Brazil, and South Africa, Helsinki, 7-8 September.
26. Sheehan, P. 2007, 'Ethics, Outcomes and Carbon Markets', *invited* paper presented at the Workshop: Commodifying Carbon: The Ethics of Markets in Nature, Environmental Change Institute and the Program on the Ethics of the New Biosciences, James Martin 21st Century School, Oxford University, Oxford, 16 July.
27. Tegart, G. 2007, 'Converging Technologies-Characteristics and Examples', *invited* presentation at the Workshop on Technology Roadmapping for Emerging Infectious Diseases, APEC Center for Technology Foresight, Phang-Na, Thailand, 5 February.
28. Tegart, G. 2007, 'Future Fuels for the Asia-Pacific Region', *invited* presentation at the Workshop on The National Security Implications of Energy Futures, Kokoda Foundation, Canberra, 11 May.
29. Tegart, G. 2007, 'Introduction', panel chair and *invited* presentation at the Thai-Australian Research Symposium on 'Research and the Self- Sufficient Economy', Australian Educational International Thailand, Bangkok, 28 May.

30. Tegart, G. 2007, 'Nanotechnologies and Energy', *invited* presentation at the COMS2007 Conference, Micro and Nanotechnology Commercialisation Education Foundation (MANCEF), Melbourne, 2-6 September.
31. Tegart, G. 2007, 'Manufacturing in the Global Knowledge Economy', *invited* plenary presentation at the 16th IFHTSE Congress, International Federation for Heat Treatment and Surface Engineering, Brisbane, 30 October - 2 November.
32. Tran Van Hoa 2007, 'Australia-China Free Trade Agreement: Issues in Regional Development and Substantive Policy Support', *invited keynote* address at the International Conference Australia-China Free Trade Agreement: Regional Development Issues and Modelling Policy, AusAID-ISSS and DFAT, Renmin University of China, Beijing, China, 17-18 March 2007.

Conference presentations some refereed and published

1. Aba-Bulgu, M. and Islam, S.M.N. 2007, 'Modelling Corporate Financial Crisis Management: Cashflow Optimisation and a SMEs Application', *refereed and published* paper in Proceedings of the IEEE International Conference on Industrial Engineering and Engineering Management, IEEM, Singapore, 2-5 December.
2. Arumaperruma, S. 2007, 'The role of information Technology in Diffusion of Innovations to the Farm Level within the Australian Agribusiness System', *refereed and published* paper in *Proceedings of the 6th Biennial Conference of the European Federation of IT in Agriculture*, Glasgow Caledonian University, Glasgow, 2-5 July.
3. Grewal, B. and Zhang, Bo 2007, 'Intergovernmental Fiscal Transfers for China's Harmonious Society', *refereed* paper presented at the 63rd Annual Conference of the International Atlantic Economic Society, Savannah, Georgia, USA, 7-10 October.
4. Grunfeld, H. 2007, 'Framework for evaluating contributions of ICT to capabilities, empowerment and sustainability in disadvantaged communities', *refereed and published* paper presented at the CPRSouth2 (Communication Policy Research) Conference, 'Empowering rural communities through ICT policy and research', Chennai, India, 15-17 December., at: <http://www.cprsouth.org/dspace/handle/123456789/235>
5. Islam, S. and Rusydi, M. forthcoming 2008, 'Financial Planner's Roles to Promote Good Corporate Governance in Australia', *refereed and published* paper presented at the International Conference on Business & Management, University of Brunei Darussalam, Brunei, 8 January.
6. Islam, S. 2007, 'Economy Wide Modelling Methods for Logistics and Supply Chain Systems', *refereed and published* paper presented at the Second International Conference on Operations and Supply Chain Management, Bangkok, 18-20 May.
7. Liddle, B. 2007, 'Long-run Relation among Motor Fuel Use, Vehicle Miles Travelled, Income, and Gas Price for the US', *abstract refereed and published* paper presented at the 27th USAEE/IAEE North American Conference 'Developing and Delivering Affordable Energy in the 21st Century', US Association for Energy Economics and International Association for Energy Economics, Houston, Texas, 16-19 September.
8. Liddle, B. 2007, 'Long-run Relation among Motor Fuel Use, Vehicle Miles Travelled, Income, and Gas Price for the US', paper presented at the EcoMod Conference on Energy and Environmental Modelling, EcoMod Network, Institute for the Economy in Transition, and Academy of National Economy (Russian Federation), Moscow, 13-14 September.
9. Mak, C. and Islam, S.M.N. forthcoming 2008, 'Moral Philosophy and Evaluation of Health Programs: A New Cost Benefit Analysis', *refereed and published* paper to be presented at the 7th International Conference on Health Economics, Management and Policy, Athens 10-13 July.
10. Pham, H.H. and Zeidan, S. 2007, 'Marketing Standardisation or Adaptation: The MNC Subsidiaries', *refereed and published* paper presented at the 2007 Academy of Marketing Science Annual Conference, May 23-28, Coral Gables, Florida, USA. (Program in <http://www.ams-web.org/>)
11. Sheehan, P. and Grewal, B. 2007, 'Strategic Change and the Limits of Central Authority in China', *refereed* paper presented at the 63rd Annual Conference of the International Atlantic Economic Society, Savannah, Georgia, USA, 7-10 October.
12. Tan, H.B., Hooy, C.W., Islam, S. and Manzoni, A. 2007, 'Modelling the Efficiency of Knowledge Economics in the Asia Pacific: A DEA Approach', *refereed and published* paper in Proceedings of the IEEE

International Conference on Industrial Engineering and Engineering Management, IEEM, Singapore, 2-5 December.

13. Tran Van Hoa 2007, 'International Economic Integration in Asia: AFTA and WTO Memberships', paper presented at the Asia-Pacific Economic Forum (APEF) 6th International Conference, University of Wollongong, Wollongong, 29-30 June.
14. Weller, S.A. 2007, 'Consumption and the Future of Economic Geography', paper presented to the Expert panel, 2007 Meeting of the Association of American Geographers, San Francisco, 17-21 April.
15. Weller, S.A. 2007, 'Trans-sectoral Associations, Interconnectedness and Value Creation', paper presented at the 2007 Meeting of the Association of American Geographers, San Francisco, 17-21 April.
16. Weller, S.A. 2007, 'Industry Restructuring, Mobility and Migration: Australia's Aviation Workforce', paper presented at the Second Global Conference on Economic Geography, Beijing, 25-28 June.
17. Weller S.A. 2007, 'The Other Side of Precarity: The Increasing Cost of Job Loss in Australia', *refereed and published* paper presented at the Challenge to Restore Full Employment Conference, Newcastle, 6-7 December.
18. Weller S.A. 2007, 'Critical Events and Labour Mobility: Long-term Outcomes of the Ansett Collapse', paper presented at the 2007 State of Australian Cities Conference, Adelaide, 28-30 November.
19. White, P. and Islam, S. 2007, 'Economic Analysis of Electronic Banking Regulation: An Australian Study with Implications for Asian Countries', paper presented at the 2007 Annual Conference of the Asian Law and Economics Association, Taiwan, 16 August.

Working papers

1. Messinis, G. and Cheng, E. 2007, 'The Value of Education and Job Training in the Developing World: New Evidence from Migrant Workers in China', CSES Working Paper No. 37, CSES, Victoria University, Melbourne.
2. Messinis, G. 2007, 'Overeducation and overskilling in Australia: Second generation Greek-Australians and Italian-Australians', CSES Working Paper No. 36, CSES, Victoria University, Melbourne.
3. Ahmed A., Cheng, E. and Messinis, G. 2007, 'Causal Links between Export, FDI and Output: Evidence from Sub-Saharan African Countries', CSES Working Paper No. 35, CSES, Victoria University, Melbourne.
4. Rasmussen, B. 2007, 'Business Models and the Theory of the Firm', Pharmaceutical Industry Project Working Paper No. 32, June, CSES, Victoria University, Melbourne.
5. Rasmussen, B. 2007, 'Open Innovation and the Networked Firm', Pharmaceutical Industry Project Working Paper No. 31, May, CSES, Victoria University, Melbourne.
6. Rasmussen, B. 2007, 'Response of Pharmaceutical Companies to Biotechnology: Structure and Business Models', Pharmaceutical Industry Project Working Paper No. 33, August, CSES, Victoria University, Melbourne.
7. Rasmussen, B. 2007, 'Trends in Biopharmaceutical Alliances for the Key Business Models', Pharmaceutical Industry Project Working Paper No. 37, December, CSES, Victoria University, Melbourne.
8. Sweeny, K. 2007, 'Key Aspects of the Australian Pharmaceutical Benefits Scheme', Pharmaceutical Industry Project Working Paper No. 35, November, CSES, Victoria University, Melbourne.
9. Sweeny, K. 2007, 'The Pharmaceutical Industry in Australia', Pharmaceutical Industry Project Working Paper No. 34, September, CSES, Victoria University, Melbourne.
10. Sweeny, K. 2007, 'Trends and Outcomes in the Australian Pharmaceutical Benefits Scheme', Pharmaceutical Industry Project Working Paper No. 36, December, CSES, Victoria University, Melbourne.
11. Weller, S. 2007, 'Are Labour Markets Necessarily 'Local'? Spatiality, Segmentation and Scale', CSES Working Paper No. 32, June, CSES, Victoria University, Melbourne.
12. Weller, S. 2007, 'Beyond "Global Production Networks": Australian Fashion Week's Trans-sectoral Synergies', October, CSES Working Paper No. 33, CSES, Victoria University, Melbourne.

13. Weller, S. 2007, 'Beyond "Global Production Networks": Australian Fashion Week's Trans-sectoral Synergies Scale', CSES Working Paper No. 27, July, CSES, Victoria University, Melbourne.
14. Weller, S. 2007, 'Discrimination, Labour Markets and the Labour Market Prospects of Older Workers: What Can a Legal Case Teach Us? Scale', CSES Working Paper No. 31, December, CSES, Victoria University, Melbourne.
15. Weller, S. 2007, 'Power and Scale: The Shifting Geography of Industrial Relations Law in Australia Scale', CSES Working Paper No. 28, October, CSES, Victoria University, Melbourne.
16. Weller, S. 2007, 'Regulating Clothing Outwork: A Sceptic's View Scale', CSES Working Paper No. 30, May, CSES, Victoria University, Melbourne.
17. Weller, S. 2007, 'Retailing, Clothing and Textiles Production in Australia Scale', CSES Working Paper No. 29, October, CSES, Victoria University, Melbourne.
18. Weller, S. 2007, 'The Other Side of Precariousness: The Cost of Job Loss', CSES Working Paper No. 34, December, CSES, Victoria University, Melbourne.

Internal seminars

1. Kuzwayo, M. 2007, 'Emerging ICT Market: South Africa', CSES Internal Seminar presentation, Victoria University, Melbourne, 4 December.
2. Kimura, F. 2007, 'International Production and Distribution Networks in East Asia: Eighteen Facts, Mechanics and Policy Implications', CSES Internal Seminar presentation, Victoria University, Melbourne, 13 November.
3. Weller, S. 2007, 'How to Get Your Research Published in (High Ranking) Journals', CSES Internal Seminar presentation, Victoria University, Melbourne, 7 November
4. Tran Van Hoa, 2007, 'Recent Advances in Applied Economic Modelling and Forecasting for Policy Uses', CSES Internal Seminar presentation, Victoria University, Melbourne, 31 October.
5. Liddle, B. 2007, 'Energy and Transport: Long-Run Relation among Motor Fuel Use, Vehicle Miles Traveled, Income and Gas Price for the US', CSES Internal Seminar presentation, Victoria University, Melbourne, 17 October.
6. Engelbrecht, H. 2007, 'The (Un)Happiness of Knowledge and the Knowledge of (Un)Happiness: Happiness Research and Policies for Knowledge-based Economies', CSES Internal Seminar presentation, Victoria University, Melbourne, 25 July.
7. Mehta, R. 2007, 'Bilateral and Regional Trade Agreements: Case Study of India', CSES Internal Seminar presentation, Victoria University, Melbourne, 3 July.
8. Courvisanos, J. 2007, 'A Theoretical Framework on the Dynamics of Innovation and Investment: Lessons from Empirical and Simulation Findings', CSES Internal Seminar presentation, Victoria University, Melbourne, 28 March.
9. Sheehan, P. 2007, 'Measuring the Economic and Social Impacts of Open Access to Research Findings', CSES Internal Seminar presentation, Victoria University, Melbourne, 7 March.
10. Lichtenberg, F. 2007, 'The Impact of Pharmaceutical Innovation on Longevity in Australia and the US', CSES Internal Seminar presentation, Victoria University, Melbourne, 28 February.

External seminars

1. Weller, S. and Marshall, S. 2007, 'Outwork Regulation in Australia? Does it Work', seminar paper presented at Melbourne Law School, University of Melbourne, Melbourne, 9 March.
2. Tran Van Hoa, 2007, 'Australia-China Free Trade Agreement: Who Loses and Who Gains?', seminar paper presented at the Department of Economics, Monash University, Melbourne, 28 February.
3. Schummer, J. 2007, 'The Cultural Diversity of Ethical Issues of Nanotechnology', CSES/CAPPE joint seminar presentation, Department of Philosophy, University of Melbourne, Melbourne, 28 February.

CSES Research Associates

External

1.	Dr Sanjoy Bose	Lecturer and Director Executive Education	Graduate School of Management, Faculty of Law and Management, La Trobe University
2.	Professor Nicolae Bulz	Professor	Ecological University, Bucharest, Romania
3.	Dr Matthew Clark	Lecturer	School of Social Science and Planning, RMIT University
4.	Dr Hans Lofgren	Lecturer	Politics and Public Policy, Deakin University
5.	Dr K.B. Oh	Senior Lecturer	Graduate School of Management, Faculty of Law and Management, La Trobe University
6.	Dr Sethapong (Paul) Watanapalachaikul		

Internal

1.	Shameem Ali	Lecturer	School of Hospitality, Tourism and Marketing, Faculty of Business and Law
2.	Professor Ray Anderson	Professor	School of Accounting and Finance, Faculty of Business and Law
3.	Associate Professor Anona Armstrong	Director	Centre for International Corporate Governance Research, Faculty of Business and Law
4.	Dr Steve Bakalis	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
5.	John Bentley	Senior Lecturer	School of Information Systems, Faculty of Business and Law
6.	Roberto Bergami	Lecturer	School of Applied Economics, Faculty of Business and Law
7.	Dr Nick Billington	Head	Victoria Graduate School of Business, Faculty of Business and Law
8.	Associate Professor John Breen	Deputy Dean	Office of the Dean, Faculty of Business and Law
9.	Megan Brown	Lecturer	School of Law, Faculty of Business and Law
10.	Dr Richard Chauvel	Senior Lecturer	School of Social Sciences, Faculty of Arts
11.	Dr Michelle Fong	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
12.	Mukesh Garg	Lecturer	School of Accounting and Finance, Faculty of Business and Law
13.	Romana Garma	Lecturer	School of Hospitality, Tourism and Marketing, Faculty of Business and Law
14.	Richard Gough	Lecturer	School of Management, Faculty of Business and Law
15.	P.J. Gunawardana	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
16.	Dr Inka Havrila	Lecturer	School of Applied Economics, Faculty of Business and Law
17.	Hikaru Horiguchi	Student, Doctor of Business Administration	Victoria Graduate School of Business, Faculty of Business and Law
18.	Maria Italia	Lecturer	School of Accounting and Finance, Faculty of Business and Law
19.	Dr Kandiah Jegasothy	Lecturer	School of Applied Economics, Faculty of Business and Law
20.	Pandora Kay	Lecturer	School of Hospitality, Tourism and Marketing, Faculty of Business and Law
21.	Jeffrey Kidd	Senior Lecturer	School of Hospitality, Tourism and Marketing, Faculty of Business and Law
22.	Professor Brian King	Head	School of Hospitality, Tourism and Marketing, Faculty of Business and Law

23.	Michael Longo	Senior Lecturer	School of Law, Faculty of Business and Law, Faculty of Business and Law
24.	Sidney Lung	Lecturer	School of Applied Economics, Faculty of Business and Law
25.	Dr Muhammad Mahmood	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
26.	Dr Karen Manning	Associate Dean Teaching and Learning	Office of the Dean, Faculty of Business and Law
27.	Alex Manzoni	Teacher	School of Business, Hospitality and Personal Services, TAFE
28.	Amerta Mardjono	Student, Doctor of Business Administration	Victoria Graduate School of Business, Faculty of Business and Law
29.	Professor John McLaren	Professor	School of Communication, Culture and Languages, Faculty of Art
30.	Mario Miranda	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
31.	Dr Theo Papadopoulos	Associate Professor	School of Applied Economics, Faculty of Business and Law
32.	Professor Michael Polonsky	Professor	School of Hospitality, Tourism and Marketing, Faculty of Business and Law
33.	Dr Jadunath Pradhan	Lecturer	School of Applied Economics, Faculty of Business and Law
34.	Mohammad Rusydi	Student, Doctor of Business Administration	Victoria Graduate School of Business, Faculty of Business and Law
35.	Dr Jordan Shan	Associate Professor	School of Applied Economics, Faculty of Business and Law
36.	Jasbir (Jesse) Singh	Lecturer	School of Applied Economics, Faculty of Business and Law
37.	Lindsay Smyrk	Senior Lecturer	School of Applied Economics, Faculty of Business and Law
38.	Jan Soutar	Lecturer	School of Management, Faculty of Business and Law
39.	Michael Spisto	Lecturer	School of Law, Faculty of Business and Law
40.	John Tippet	Lecturer	School of Management, Faculty of Business and Law
41.	Professor Lindsay Turner	Head	School of Applied Economics, Faculty of Business and Law
42.	Dr Chau Jo Vu	Lecturer	School of Applied Economics, Faculty of Business and Law
43.	Margaret Wang	Lecturer	School of Law, Faculty of Business and Law
44.	Dr Despina Whitefield	Lecturer	School of Accounting and Finance, Faculty of Business and Law
45.	Dr Guneratne Wickremasinghe	Lecturer	School of Accounting and Finance, Faculty of Business and Law
46.	Ruth Williams	Lecturer	School of Applied Economics, Faculty of Business and Law
47.	Dr Victoria Jane Wise	Senior Lecturer	School of Accounting and Finance, Faculty of Business and Law
48.	Professor David Worland	Honorary Professor	School of Management, Faculty of Business and Law
49.	Bruno Zeller	Senior Lecturer	School of Law, Faculty of Business and Law, Faculty of Business and Law
50.	Ming Zhou	Lecturer	School of Law, Faculty of Business and Law, Faculty of Business and Law
