



LOW SUI PHENG

*DSc, PhD, MSc(Eng), BSc(Bldg)(Hons), DipBldg, FCIOB
Chartered Builder*

刘瑞平

高等博士/博士/教授/博士生导师, 建造师(英国皇家特许建造学会, 资深会员)

Professor

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主任, 项目管理与建筑法律研究中心

1. RESEARCH AREAS

- Construction Productivity and Quality
- International Construction Marketing and Strategic Management
- Project Management: Best of East and West

2. TEACHING AREAS

- Construction Technology
- Construction Project Management

3. ACADEMIC/PROFESSIONAL QUALIFICATIONS

- Doctor of Science (Civil Engineering), University of Birmingham
- Doctor of Philosophy, University College London (UCL)
- MSc(Engineering), University of Birmingham
- BSc(Building)(Hons), National University of Singapore
- Diploma in Building (Certificate of Merit), Singapore Polytechnic
- Arbitration Law and Practice Entry Course, Chartered Institute of Arbitrators & Singapore Institute of Arbitrators
- FCIOB, *Chartered Builder*, Chartered Institute of Building

4. AWARDS AND HONORS

- Chartered Institute of Building Book Prize (1980)
- Singapore Manufacturers' Association Gold Medal (1980)
- Singapore International Chamber of Commerce City Commemoration Prize (1981)
- High Point Rendel Group Prize in Construction Management, University of Birmingham (1988)
- Sir Christopher Cox Memorial Award, New College, Oxford University (1989)
- Singapore Festival of Book Award (1994)
- Certificate of Merit, Millennium 2000 Paper Competition, The CPD Foundation and The Royal Institution of Chartered Surveyors, London (1995)
- Best Writer Award, Singapore Institute of Engineering Technologists (1996)
- Asia Pacific Management Forum's Article of the Month Citation (1997)
- Citation of Excellence Award, ANBAR Electronic Intelligence (1997)
- Best Paper Citation, Topman Global Forum, MCB University Press (1998)
- Most Outstanding Paper Award, Literati Club, UK (1998)
- Best Paper Award, The Institution of Surveyors, Malaysia (1999)
- Best Paper Award, 5th International Conference on ISO 9000 and TQM (2000)
- Best Paper Award, The Institution of Surveyors, Malaysia (2000)
- National University of Singapore Excellent Teacher (2001/2002)
- Best Paper Award (2003) Joint International Symposium of CIB W55, W65 and W107, International Council for Research and Innovation in Building and Construction (CIB), The Netherlands.



Professor Low Sui Pheng (R) receiving the Best Paper Award from Professor George Ofori (L), Chairman of the Symposium Organizing Committee at the Closing Ceremony of the Joint International Symposium of CIB W55, W65 and W107 on 24 October 2003.

- National University of Singapore Excellent Teacher (2002/2003)
- Teaching Excellence Award, NUS School of Design and Environment (2002/2003)



Professor Low Sui Pheng (R) receiving the Teaching Excellence Award from Professor Lily Kong (L), NUS Vice-Provost (Education) on 14 January 2004.

- Teaching Excellence Award, NUS School of Design and Environment (2003/2004)



Professor Low Sui Pheng (R) receiving the Teaching Excellence Award from NUS Provost, Professor Tan Chorh Chuan, on 23 February 2005.

- National University of Singapore Annual Teaching Excellence Award (2004/2005)
- SDE's nominee for NUS Outstanding Educator Award (2004/2005)
- Donald S. Barrie Award (2005) Project Management Institute (United States) (won by Research Assistant, Dr Faisal M Arain, as part of a joint NUS-Ministry of Education ARF Research Project on managing variation orders in PRIME School Building Projects)



L-R: Mr Eng Wee Tong (Ministry of Education), Dr Faisal M Arain and Professor Low Sui Pheng posing with the PMI Award.



Professor Low Sui Pheng (first row, first from the right) with fellow invited keynote speakers, participants and conference organizers at the 20th Symposium on Building Construction and Management of Projects organized by the Architectural Institute of Japan and Kyoto University, Kyoto, Japan, July 2004.

- Top-ranked accessed paper in Journal of Construction Research (2007)
- Teaching Excellence Award, NUS School of Design and Environment (2007/2008)



Professor Low Sui Pheng (R) receiving the Teaching Excellence Award from Professor Tan Eng Chye, NUS Provost and Deputy President (Academic Affairs) on 30 January 2009.

- Visiting Professorship (by invitation), National University of Malaysia (UKM) (October 2009; January 2011)
- Best Paper Award (with Wu Peng), 2nd International Conference on Project and Facilities Management (2011)
- Innovative Paper Award (with Deng Xiaopeng), ICBMS2011 and Joint CIB TG82 and W112 Meeting (2011)
- Innovative Paper Award (with Leni Sagita Riantini Supriadi), ICBMS2011 and Joint CIB TG82 and W112 Meeting (2011)
- Outstanding Reviewer Award, Emerald Literati Network 2013 Awards for Excellence (2013)

5. SCHOLARSHIPS

- National University of Singapore Overseas Graduate Scholarship (1987-1990)
- Overseas Development Administration (UK) and the University of Birmingham Shared Scholarship (ODASS) (1986)
- Datuk Wee Kheng Chiang Memorial Scholarship, National University of Singapore (1984)
- Singapore Chinese Chamber of Commerce & Industry Foundation Scholarships (1978, 1982 and 1983)

6. CITATIONS

Dr Low's publications have been cited more than **2,498 times with H-Index 25** (Source: *Harzing's Publish or Perish*)

(a) International Refereed Journals

Dr Low's publications have been widely cited by others in the following international refereed journals, among others: *Advances in Competitive Research* (US); *Arbitration* (UK); *Architectural Science Review* (Australia); *ASCE Journal of Construction Engineering and Management* (US); *ASCE Journal of Management in Engineering* (US); *Australian Journal of Construction Economics and Building* (Australia); *Automation in Construction* (US); *Building and Environment* (South Africa); *Building Research and Information* (UK); *Construction Information Quarterly* (UK); *Construction Law* (Hong Kong); *Construction*

Management and Economics (UK); *Engineering, Construction and Architectural Management* (UK); *Equal Opportunities International* (UK); *European Journal of Marketing* (UK); *European Journal of Operational Research* (UK); *Facilities* (UK); *Habitat International* (UK); *Industrial Management and Data System* (UK); *Information and Management* (UK); *Integrated Manufacturing Systems* (UK); *Interactions – Association for Computing Machinery* (US); *International Journal of Project Management* (UK); *International Journal of Operations & Production Management* (UK); *Journal of Building and Construction Management* (HK); *Journal of Construction Education* (Associated Schools of Construction, US); *Journal of Construction Procurement* (UK); *Journal of Macromarketing* (US); *Journal of Management Development* (UK); *Journal of Managerial Psychology* (UK); *Journal of Marketing* (US); *Journal of Real Estate Research* (American Real Estate Society, US); *Library Management* (UK); *Management Decision* (UK); *Marketing Intelligence and Planning* (UK); *Qualitative Market Research: An International Journal* (UK); *Structural Survey* (UK); *Total Quality Management* (US); *Management Decision* (UK); *Journal of Engineering, Design and Technology* (UK), etc.

(b) Books

Dr Low's publications have been widely cited by others in the following books, among others: *Construction Economics: A new approach* (2004); *Trust and Antitrust in Asian Business Alliances* (2004); *Managing Construction Projects. An Information Processing Approach* (2002); *The Future of International Construction* (2000); *Economic Theory and the Construction Industry* (2000); *Competitiveness of the Singapore Economy. A Strategic Perspective* (1998); *Lean Construction* (1997); *Managing Construction Industry Development: Lessons from Singapore's Experience* (1993), etc.

(c) Conference Proceedings

Dr Low's publications have been widely cited by others in Proceedings of the following international conferences, among others: ASEAN International Symposium on Construction and Development (Malaysia); European Symposium on Management, Quality and Economics in Housing and Other Building Sectors (Portugal); Eureka Conference: Quality Management in Building and Construction (Norway); World Congress on Project Management (France); 1st International Conference on Construction Project Management (Singapore); International Congress on Construction: Design and Build Projects – International Experiences (Singapore); 7th CIB W55 International Symposium on Economic Management of Innovation, Productivity and Quality in Construction (Croatia); 2nd International Congress on Construction: Productivity in Construction – International Experiences (Singapore); 4th International Conference on ISO 9000 and TQM (Hong Kong); 1st International Conference on Construction Industry Development: Building the future together (Singapore); Conference on Construction Contracts Administration and Dispute Management (Malaysia); 2nd International Conference on Construction Project Management: Critical issues and challenges into the next millennium (Singapore); 3rd International Congress on Construction (Singapore); 2nd International Conference on Construction Industry Development and 1st Conference of CIB TG29 on Construction in Developing Countries: Construction Industry Development in the New Millennium (Singapore); COBRA 2000 Conference: The Royal Institution of Chartered Surveyors Research Foundation (United Kingdom); 2nd Meeting of the CIB TG29: Construction in Developing Countries (Uganda); 16th Annual ARCOM Conference: Association of Researchers in Construction Management (United Kingdom); 8th International Conference on Lean Construction (United Kingdom); CIB TG36 International Conference on Implementation of Construction Quality and Related Systems – A Global Update (Portugal); The Academy of Management Annual Conference (United States); CIB World Building Congress (New Zealand); 26th Conference on Our World in Concrete and Structures (Singapore); 9th International Group for Lean Construction Conference (Singapore); 6th TQM World Congress (Russia); 2nd Annual Water Law Symposium (United States); 9th Annual International Distance Learning Education Conference (United States); CIB TG39 Deconstruction Conference (Germany); ENTECA 2002. III Encontro Tecnológico da Engenharia Civil e Arquitetura (Brazil); 10th International Group for Lean Construction (IGLC) Conference (Brazil); 1st International Conference of CIB W107: Creating a sustainable construction industry in developing countries (South Africa); EUNIP 2003 (Portugal) 10th International Symposium on Construction Innovation and Global Competitiveness (United States); Chinese Research Institute of Construction Management's 2003 International Research Symposium on Advancement of Construction

Management & Real Estate (China), etc.

(d) Reading Lists/Course and Reference Reading Materials

Dr Low's publications have been widely adopted by the following overseas universities, institutions and organizations for their Reading Lists and Course Reference/Reading Materials, among others: University of Southern California (USC) (United States); Rutgers. The State University of New York (United States); University of Oklahoma (United States); Rensselaer Polytechnic Institute (United States); The Richard Ivey School of Business, University of Western Ontario (Canada); Ecole des Sciences de la gestion, UQAM (Canada); Aalborg University (Denmark); University College London (England); Royal Holloway College, University of London (England); University of Durham Business School (England); Universite Laval, Quebec (Canada); City University of Hong Kong (Hong Kong); State Institute of Information Technologies and Telecommunications, Ministry of Education (Russia); Antioch University, Santa Barbara (United States); Lulea University of Technology (Sweden); Liverpool Business School (England); Universite du Quebec (Canada); Glasgow Caledonian University (Scotland); Central Queensland University (Australia); Dongguk University (South Korea); Universiti Tun Abdul Razak (Malaysia); Shenyang Architectural and Civil Engineering University (China); The Egyptian Society for Quality (Egypt); Institute of Management, UK (ISO 9000 Reading List for Managers); Institute of Management, UK (Quality in Service Industries Reading List for Managers); Institute of Management, UK (Project Management Reading List for Managers); Institute of Management, UK (Total Quality Management Reading List for Managers); Research Centre for Leadership Studies, The Leadership Trust Foundation, UK; The Society for Marketing Professional Services (United States); High-Point Rendel Research and Information Services (a leading UK-based project management consultancy); Families in Global Transition, Incorporated (FIGT is a US-based non-profit educational organization); Affygility Solutions (a US-based provider of environmental health & safety services to the biotechnology, pharmaceutical and medical industry); Leighton Asia, Hong Kong (a subsidiary of Australia's largest services contractor and project developer, The Leighton Group); China-Arbitration.com (China); OECD Development Centre (France); Texas A&M University (US), etc.

(e) Honorable Mentions and Reviews

- "One of the most respected researchers in construction economics and has had many papers published in *Construction Management and Economics*, the prime learned journal in this field." (The Royal Institution of Chartered Surveyors, 1993)
- "I convey my compliments to you for writing a very good article 'Role of Cement in Economic Development', which appeared in *International Cement Review*, February 1993 edition. I have read the article and found it very valuable, revealing, interesting and instructive." (S.C. Maloo, MA, LLB, President of M/S Shree Digvijay Cement Co. Ltd., India)
- "Accordingly, it provides a valuable, scholarly and timely contribution to the subject. The text provides a comprehensive and rigorous review and analysis which should be of interest to all those concerned with the issues relating to economic development, whether researchers or practitioners. Similarly, it will be of interest to those with a particular interest in the modern economic development of the Asia Pacific region." (*Asia Pacific Business Review*, Vol.3 No.2, 1996, pp.129-130, on *Synthesizing Construction and Marketing in Economic Development* authored by Dr Low Sui Pheng.)
- "Who's who in Construction Marketing", International Council for Research and Innovation in Building and Construction, Sweden (since 1999).
- "In the past, we have been pleased to publish papers prepared by members (P Chan, Low SP and G Ofori) of the faculty of the School of Building and Real Estate of the National University of Singapore, for although that country is small, it and its construction industry is active and

progressive. It may not be that 'what Singapore does today, the world will do tomorrow' but certainly studies of what is happening in Singapore help others." His Honor Judge Humphrey Lloyd, QC and David Wightman writing in *The International Construction Law Review*, 2000, pp.232-233.

- "Despite the size of the world construction market, there has been only a limited number of studies concerned with world markets in construction, perhaps the best known of these are the works of (Ranko) Bon (1990) and Low (Sui Pheng) (1991a, b)." *Construction Management and Economics*, Vol.18, 2000, page 619.
- "The authors (Low SP and Choong JC) have provided important insight into the reasons why precast suppliers are reluctant to adopt just-in-time (JIT) delivery of components to site ... Much of what they say about the situation aligns with the experience of the Lean Construction Institute (in the United States) working with precasters and other suppliers of engineered-to-order building components." *ASCE Journal of Construction Engineering and Management*, 129(3), 2003, page 348.

(f) Invitations for keynote speeches

- Keynote Speaker, 3rd International Building Control Conference, Kuala Lumpur, Malaysia, Royal Institute of Surveyors Malaysia, UiTM, UM and UKM (2013).
- Invited Speaker, International Conference on Construction Project Delivery Methods and Quality Ensuring System, Kyoto University and Japan Society for the Promotion of Science (2013).
- Keynote Speaker, 2nd International Building Control Conference, Penang, Malaysia, UiTM, RISM and RICS (2011).
- Keynote Speaker, 2nd International Conference on Project and Facilities Management, Centre for Construction, Building and Urban Studies, University of Malaya (2011).
- Keynote Speaker, 1st International Symposium on Conducive Learning Environment for Smart Schools (CLES), Cyberjaya, Malaysia, Universiti Kebangsaan Malaysia (2011).
- Plenary Speaker/Forum Panelist, World Engineering, Science and Technology Congress (ESTCON 2010): International Conference on Sustainable Building and Infrastructure (ICSBI 2010), University Technology Petronas, Kuala Lumpur Convention Centre, Malaysia (2010).
- Keynote Speaker, 1st Regional Symposium on Sustainable Construction Materials and Building Systems (SUCOMBS 2009), Towards a Green Future in the Construction Industry, Kuala Lumpur, Malaysia, Universiti Kebangsaan Malaysia (2009).
- Invited Paper, 9th International Value Management Conference, Hong Kong Institute of Value Management (2008).
- Keynote Speaker, International Construction Conference 2005, Chartered Institute of Building (CIOB Malaysia) and Master Builders Association of Malaysia (MBAM), Kuala Lumpur, Malaysia (2005).
- Keynote Speaker, 20th Conference on Building Construction and Management of Projects in Asian Countries, Architectural Institute of Japan and Kyoto University, Kyoto, Japan (2004).

7. CAREER HISTORY

- Project Coordinator, Antarctic Air-conditioning (S) Private Limited (1980)
- Building Supervisor, Lands and Estates Organization, Ministry of Defence (1980-82)
- Senior Tutor (1985-90); Lecturer (1990-93); Senior Lecturer (1993-98); Associate Professor (1998-03); Professor (January 2004-present), National University of Singapore

8. ADMINISTRATIVE LEADERSHIP

- Deputy Director, Centre for Building Performance and Construction, School of Building and Real Estate, National University of Singapore (1992-95)
- Deputy Course Leader, BSc(Building) program, School of Building and Real Estate, National University of Singapore (1992-95)

- Course Leader, BSc(Building) program, School of Building and Real Estate, National University of Singapore (1995-99)
- Vice-Dean (Administration), Faculty of Architecture, Building and Real Estate, National University of Singapore (1999-00)
- Vice-Dean (Research), School of Design and Environment, National University of Singapore (2000-02)
- Vice-Dean (Academic), School of Design and Environment, National University of Singapore (2002-2006)
- Level 2 Advisor, BSc(Project & Facilities Management) program (AY2006/2007)
- Head, Department of Building (4th Quarter 2007)
- Level 1 Advisor, BSc(Project & Facilities Management) program (AY2009-10)
- Project Management Core Leader, BSc(Project & Facilities Management) program (from 1st August 2011)
- Director, Centre for Project Management and Construction Law (from July 2013)

Dr Low has served/is serving in the following university, school and departmental committees: NUS Senate's Board of Student Discipline; Disciplinary Appeals Board; NRF University Innovation Fund Working Committee; University Committee on Educational Policy (UCEP); Board of Undergraduate Studies (BUS); National Education Committee; Singapore Studies Modules Review Committee; NUS Overseas Colleges Steering Committee; Exchange Education Committee (International Relations Office); Board of Graduate Studies (BGS); Office of Research's Vice-Deans (Research) Committee; Office of Research's Multi-disciplinary Research Committee; Innovation's Working Committee; University Taskforce on Examinations and Time-table; University Library Committee (1991-2001); SDE International Advisory Panel Taskforce; Chair of SDE Scholarship Selection Committee; Chair of SDE Taskforce on Good Teaching; Member of Faculty Promotion & Tenure Committee (FPTC); Chair of Faculty Teaching Excellence Committee; Chair of Departmental Teaching Evaluation Committee; Chair of Departmental Search Committee (FM and PM); Chair of Departmental Star Search Committee; Chair of Departmental Evaluation Committee; Member of Departmental Comprehensive Examination Panel; Chair of SDE Junior Faculty Promotion & Tenure Committee; SDE Strategic Planning Advisory Committee; Member of University Research Committee's Evaluation Panel for Sciences; and University Taskforce on Advanced Placements.

9. PROFESSIONAL AND CONSULTING ACTIVITIES

(a) Advisory, Academic, Professional and Examinations

- Honorary Secretary, Management Corporation Strata Title 905 (1992-96)
- Singapore Representative, Chartered Institute of Building (1992-97)
- External Examiner, Singapore Polytechnic (1997-99)
- External Reviewer, Full Professorial Review for an Australian university (1998)
- External Examiner, Ngee Ann Polytechnic (1999-2001) (Re-appointed by the Principal to serve another term from 2001-2003)
- External Assessor, Research Grants Council, Hong Kong (2000)
- External Reviewer, Full Professorial Review for an Australian university (2000)
- External Assessor, Research Grants Council, Hong Kong (2001)
- Member, Valuation Review Board, Ministry of Finance, Singapore (2000-present) (Re-appointed by Deputy Prime Minister/Minister for Finance to serve a 4th term from 2006-2009; extended to May 2012)
- External Assessor, Research Grants Council, Hong Kong (2002)
- External Assessor, Research Office, Chinese University of Hong Kong (2002)
- External Assessor, University Grants Committee, Hong Kong (2003)

- External Assessor, University Grants Committee, Hong Kong (2004)
- Invited Expert, eTQM College (in association with the European Centre for TQM, Bradford University), Dubai (2004)
- Member, Course Review Panel – Diploma in Building & Property Management, Singapore Polytechnic (2004)
- Member, International Accreditation Panel, Chartered Institute of Building (from 2004)
- International Advisor, Emerald Group Publishing (UK) (2004 and on-going)
- External Assessor, University Grants Committee, Hong Kong (2005)
- External Reviewer, Professorial Review for an Australian university (2005)
- Chief Judge/China Specialist, Emerald Research Fund Award (UK) (2005-2007)
- External Reviewer, Full Professorial Review for a HK university (2005)
- External Reviewer, Professorial Review for a Malaysian university (2006)
- Member, Advisory Committee, School of the Built Environment, Singapore Polytechnic (2006-2009); re-appointed 2009-2012
- 同行评议专家, 管理科学部工商管理学科, 国家自然科学基金 (Specialist Reviewer, National Natural Science Foundation of China) (2007)
- Honorary Auditor, Building and Estate Management Alumni (2007)
- Senior Academic Advisor, Institution of Facilities Management, Singapore (2007)
- Reviewer for proposed BSc(Construction Project Management) programme, Southern Alberta Institute of Technology (2008)
- Advisor, Tianjin-CRCC joint research project (2008)
- Advisor, HRM in China (Emerald) (2008)
- Trainer, BCA Academy and Society of Project Managers' Project Management (Construction) for Professionals program (2008 and on-going)
- Expert Reviewer for Construction Project Management, Strategic Review Exercise 2009, National Science Foundation (NSF), China (2009)
- External Examiner, BSc(Facilities and Events Management) program, SIM University, Singapore (2010-2012)
- Facilitator (for Chinese construction workers in Singapore), China Labour Bulletin (an NGO based in Hong Kong) (2010)
- External Reviewer, Construction Project Management, National Research Foundation, Republic of South Africa (2010)
- External Assessor, Review for promotion to Full Professor, School of Housing, Building and Planning, Universiti Sains Malaysia (2010)
- Facilitator (for role of Chinese contractors in Singapore), Economics Division, Ministry of Trade and Industry, Singapore (2010)
- Chairman, Board of Examiners, Specialist Diploma in Construction Management, The BCA Academy, Building and Construction Authority, Singapore (2010-2012)
- Joint Co-ordinator (with Professor Christopher Preece), CIB Task Group TG82 on Marketing in Construction, International Council for Research and Innovation in Building and Construction, The Netherlands (2010)
- Facilitator, Research Workshop on Performance Measurement in Facilities Management in Malaysia, Construction Industry Development Board and University of Malaya (2011)
- Member, BCA Academy Advisory Panel, Building and Construction Authority, Singapore (2011-2013)
- External Assessor, Review for promotion to Associate Professor, Faculty of Engineering, University of Malaya (2011)
- Mentor (by invitation), African Association of Business Schools (AABS), Emerald Emerging Markets Case Studies Workshop cum Competition (2011-2-13)

- External Reviewer, High Impact Research Unit, Office of the Vice-Chancellor, University of Malaya (2011)
- External Assessor, Review for promotion to Professor (Grade A), University of Malaya (2012)
- Trainer, Singapore Contractors' Association Limited and BCA Academy certification program on Construction Productivity (Productive Processes) (2012 and on-going)
- Trainer, BCA-NUS-Tongji University Advanced Management Program in Construction Excellence (2012 and on-going)
- External Reviewer, BTech (Construction Management) program, Northern Alberta Institute of Technology, Canada (2012)
- External Assessor, Construction Management & Economics, National Research Foundation, South Africa (2012)
- Organizer, BCA-NUS Joint Seminar on Effective Strategies to raise Construction Productivity: Automation, Constructability and Smart Concreting (2012)
- External Examiner, Masters in Facilities and Maintenance Management (MFMM), Faculty of Built Environment, University of Malaya (2012 and on-going)
- Independent Assessor, Construction Quality Benchmarking Exercise (Melbourne, Tokyo and Singapore), Building and Construction Authority (2013)
- Organizer (NUS), International Joint Executive Program in Project Management, in collaboration with the Centre for Excellence in Project Management, University of Moratuwa, Sri Lanka (2013)
- Organizer (NUS), NUS-Shimizu Corporation Executive Seminar on Construction Productivity and Sustainability through Integrated Building Solutions (in commemoration of the 40th Anniversary of Shimizu Singapore Office) (2013)

(b) Member, Editorial Advisory/Editorial Review Boards

- Australian Journal of Construction Economics and Building (AJCEB) Conference Series
- Business Review (formerly Foreign Consulting Editor)
- Current Advances in Civil Engineering
- Emerging Markets Case Studies Journal
- Frontier in Construction
- Frontiers in Construction Engineering
- Journal of Building and Construction Management
- Journal of Civil Engineering and Architecture
- Journal of Civil Engineering Research (on-going)
- Journal of Construction Project Management and Innovation
- Journal of Engineering, Design and Technology
- Journal of Chinese Human Resource Management
- Journal of Design + Built
- Journal of Housing, Building and Planning
- Journal of Productivity Innovation
- Journal of Real Estate and Construction
- Journal of Surveying, Construction and Property
- Innovation
- International Journal of Construction Management (formerly Regional Editor for Southeast Asia)
- International Journal of Construction Project Management
- International Journal for Construction Marketing
- International Journal of Green Economics and Production
- International Journal of Sustainable Land Use and Urban Planning
- International Journal of Productivity and Performance Management
- International Surveying Research Journal
- ISRN Construction Engineering
- Construction Annual Review

- International Journal of Project Planning and Finance (Advisor)
- Corporate Communications: An International Journal
- Malaysian Construction Research Journal
- Management Decision (formerly Regional Editor: Asia Pacific)
- Management, Procurement and Law: ICE Proceedings (ICE, London)
- Open Journal of Civil Engineering
- Work Study
- RICS Research Paper Series
- Journal of Construction
- Construction Information Quarterly (Chartered Institute of Building)
- Journal of Quantity Surveying and Construction Business
- The Malaysian Surveyor

(c) Member, International Advisory/Scientific/Technical Committees for Conferences/Symposiums

- Creative Construction Conference (CCC2013), organized by Ybl Miklos Faculty of Architecture and Civil Engineering, Szent Istvan University, Budapest, Hungary, 6 to 9 July 2013
- International Conference on Kinematics, Mechanics of Rigid Bodies and Materials (KINEMATICS), Jakarta, Indonesia (2013)
- Conference on Civil Engineering and Safety (CCES), Beijing, China (2013)
- 7th International Conference on "Construction in the 21st Century", Bangkok, Thailand
- 37th AUBEA Conference, Sydney, Australia 4-6 July 2012 organized by the Australasian University Building Educators Association (AUBEA)
- Creative Construction Conference (CCC2012), organized by Saints Stephen University, Budapest, Hungary, 30 June to 3 July 2012
- International Conference on Value Engineering and Management 2012 (ICVEM 2012), organized by HKPU, Zhejiang University, HKIVM and Chinese Society of Value Management, HK, 6-7 December 2012
- Second NMMU Construction Management Conference, organized by Nelson Mandela Metropolitan University, Port Elizabeth, South Africa, 25-27 November 2012
- CRIOCM International Symposium 2012, Chinese Research Institute of Construction Management, organized by Shenzhen University, China, 17-18 November 2012
- 1st International Conference on Infrastructure Development in Africa (ICIDA 2012), Kwame-Nkrumah University of Science and Technology, Ghana (2012)
- International Construction Business and Management Symposium (ICBMS 2011), Department of Civil Engineering, University Technology Malaysia (UTM) in collaboration with ProMaRC (Project Management Research Collaboration network) and Construction Research Institute of Malaysia (CREAM) (2011)
- 6th International Conference on Construction in the 21st Century, Kuala Lumpur, Malaysia, jointly organized by East Carolina University, University Technology Mara and Florida International University (2011)
- 1st International Conference on Sustainable Construction and Risk Management, Chongqing Jiatong University, China (2010)
- CRIOCM 2010 International Symposium on Advancement of Construction Management and Real Estate: Towards Sustainable Development of International Metropolis, The Chinese Research Institute of Construction Management, University Technology Malaysia (UTM), Johor, Malaysia (2010)
- 1st International Conference on Sustainable Urbanization, ICSU 2010, Hong Kong Polytechnic University (2010)
- International Conference on Sustainable Development and Environmental Protection: Strategies and Procedures for Developing Nations, Institute for Environmental Research and Development, Nigeria (2010)
- International Postgraduate Conference on the Built Environment, Faculty of Architecture and Building Technology, Kwame Nkrumah University of Science and Technology, Ghana (2010)

- CIB W107 International Symposium on Construction in Developing Countries, Penang, Malaysia (2009)
- CRIOCM 2009 International Symposium on Advancement of Construction Management and Real Estate, The Chinese Research Institute of Construction Management, Southeast University, Nanjing, China (2009)
- Construction Industry Research Achievements International Conference, CIRAIC 2009, Construction Industry Development Board, Kuala Lumpur, Malaysia (2009).
- 11th International Conference on Quality in Research, Jakarta, University of Indonesia (2009)
- CIB Joint International Symposium 2008: Transformation through Construction, Dubai (2008)
- CRIOCM 2008 International Symposium on Advancement of Construction Management and Real Estate, The Chinese Research Institute of Construction Management, Beijing, China (2008)
- HKIVM Value Management Conference, Hong Kong Institute of Value Management (2008)
- International Conference on Project Management (ICoPM). University of Malaya (2008)
- International Conference on Building Education and Innovation, BEAR 2006, CIB W89 (2006)
- International Research Symposium, The Chinese Research Institute of Construction Management (2005)
- 1st International Conference on Construction Engineering and Management, Korea Institute of Construction Engineering and Management (2005)
- Joint International Symposium of CIB Working Commissions W55, W65 and W107 (2003)
- International Conference on Construction Technology (2003)
- Leeds International Construction Marketing Conference (1998 and 2001)
- International Conference on Construction Industry Development (1997 and 1999)
- ARCOM Annual Conference, Association of Researchers in Construction Management (1994 and 1995)

(d) Reviewer for International Conferences

- Asean Postgraduate Students Conference, Faculty of Built Environment, University of Malaya (2012)
- Construction Management 40 Conference, Nelson Mandela Metropolitan University, Port Elizabeth, South Africa (2011).
- International Construction Business and Management Symposium (ICBMS 2011), UTM, Kuala Lumpur, Malaysia (2011).
- 8th International Conference on Education and Information Systems, Technologies and Applications, EISTA 2009, International Institute of Informatics and Systemics, Orlando, Florida (2010)
- 16th Pacific Rim Real Estate Society (PRRES) Conference, New Zealand (2010)
- 7th International Conference on Education and Information Systems, Technologies and Applications, EISTA 2009, International Institute of Informatics and Systemics, Orlando, Florida (2009)
- International Conference on Occupational Health, Nelson Mandela Metropolitan University, South Africa (2008)
- CIB World Building Congress (2004)
- Pacific Rim Real Estate Society Annual Conference (2003)
- CIB W55, W65 and W92 Joint Triennial Symposium on Customer Satisfaction: A Focus on Research and Practice (1999)
- International Conference on Management of Information Technology for Construction (1993)

(e) Reviewer for International Refereed Journals

- Advances in Civil Engineering
- African Journal of Business Management
- Applied Computational Intelligence and Soft Computing
- Applied Mathematical Modeling
- Architectural Science Review
- ASCE Journal of Architectural Engineering
- ASCE Journal of Construction Engineering and Management

- ASCE Journal of Performance of Constructed Facilities
- ASCE Journal of Professional Issues in Engineering Education and Practice
- Australasian Journal of Construction Economics and Building
- Automation in Construction
- Building and Environment
- Building Research and Information
- Built Environment Project and Asset Management
- Business Review
- Canadian Journal of Civil Engineering
- Chinese Management Studies
- CIOB Construction Information Quarterly
- Construction Innovation: Information, Processes and Management
- Construction Management and Economics
- Corporate Communications: An International Journal
- Design Studies
- Ecological Indicators
- Emerald Emerging Markets Case Studies
- Engineering, Construction and Architectural Management
- Facilities
- Frontiers in Construction Engineering
- Habitat International
- ICE Proceedings: Management, Procurement and Law
- International Journal of Construction Management
- International Journal of Environmental Engineering
- International Journal of Productivity and Performance Management
- International Journal of Project Management
- International Journal of Project Organization and Management
- International Journal of Project Planning and Finance
- International Journal of Quality and Reliability Management
- International Journal of Strategic Property Management
- International Journal of Technology
- International Review of Administrative Sciences
- Journal of Business Research
- Journal of Civil Engineering and Architecture
- Journal of Civil Engineering and Management
- Journal of Civil Engineering Research
- Journal of Construction
- Journal of Construction in Developing Countries
- Journal of Construction Procurement
- Journal of Construction Research
- Journal of Engineering
- Journal of Engineering, Design and Technology
- Journal of Engineering Science and Technology Review
- Journal of Environmental Management
- Journal of Green Building
- Journal of Management Research
- Journal of Quantity Surveying and Construction Business
- Journal of Research for Industry
- Malaysian Construction Research Journal
- Management Decision
- Management, Procurement and Law (Institution of Civil Engineers, London)
- Marketing Intelligence and Planning
- Mathematical Problems in Engineering

- Open Journal of Civil Engineering
- Organization Studies
- Resources, Conservation and Recycling
- RICS Research Papers Series
- Routledge/Taylor & Francis (Book Reviewer)
- Social Behavior and Personality: An International Journal
- Sustainable Development
- The TQM Magazine
- Spon Press/Taylor & Francis (Book Reviewer)
- Water Resources Management
- World Applied Sciences Journal

(f) Covenor and Panelist

- 5th International Conference on ISO 9000 and Total Quality Management (2000)
- Session Chair, Joint International Symposium of CIB W55, W65 and W107 (Session on International Construction) (2003)
- Co-Panelist, Postgraduate Research Forum, ICBMS 2011 (2011)

(g) International Council for Research and Innovation in Building and Construction (CIB)

- Member, CIB Task Group W65 International Construction Marketing (1999)
- Member, CIB TG82 Marketing in Construction (2011)

(h) Organizer, International Conferences and Seminars

- Co-organizer, BCA-NUS Joint Seminar on Effective strategies to raise construction productivity – Automation, Constructability and Smart Concreting, 7th August 2012, BCA Academy.
- Member, Organizing Committee for 2nd International Conference on Construction Industry Development and 1st Conference of CIB Task Group 29 on Construction in Developing Countries (1999)
- Secretary, Organizing Committee for 1st International Conference on Construction Industry Development (1997)
- Chair of Logistics Committee, International Congress on Construction: Design and Build Projects – International Experiences (1995)
- Member, Organizing Committee for Inter-Faculty Conference on Effective Management of Construction Projects (1995)
- Chair, Organizing Committee for Seminar on Improving Construction Productivity and Quality (1993)
- Member, Organizing Committee for Seminar on Planning and Scheduling for Construction Projects (1990)

10. SUBJECTS TAUGHT

(a) Graduate and Professional Programs

- Information and Resource Management
- Research Methods and Statistics
- International Project Management
- Project Management (PM5101)
- Project Management for Professionals in the Building and Construction Industry (Topics covered: Time Management and Quality Management), offered by the Society of Project Managers (SPM), Singapore and the Building and Construction Authority, Singapore.
- Productive Processes, offered by the Singapore Contractors' Association Limited and the Building and Construction Authority, Singapore.

(b) Undergraduate Programs

- Quality and Productivity Management (PF2203)
- Fundamentals of Project Management (PF1101)

- Development Technology and Management (PF2301)
- Quantity Surveying
- Building Materials
- Building Studies
- Land Surveying
- Building Technology
- Construction Technology (BU2481)
- Professional Practice (Building)
- Research Methodology
- Marketing and Management of International Construction Projects (University Examinable Enrichment Course)

11. SUPERVISION OF GRADUATE STUDENTS

(a) Supervision of Higher Degrees by Research (PhD and MSc) Students

- Luke Peh Lu Chang (supervisor for PhD – graduated in 2011)
- Feng Yingbin (Thesis Committee member for PhD – graduated in 2011)
- Dao Mai Anh (Thesis Committee member for PhD – graduated in 2011)
- Li Shan (Thesis Committee member for PhD – graduated in 2011)
- Shamas-ur-Rehman Toor (Thesis Committee member for PhD – graduated in 2009)
- Kamardeen Imriyas (supervisor for PhD – graduated in 2008)
- Andi Zainal Abidin Dulung (supervisor for PhD – graduated in 2007)
- Faisal Manzoor Arain (supervisor for PhD – graduated in 2006)
- Jiang Hongbin (Thesis Committee member for PhD – graduated in 2006)
- Wu Min (supervisor for PhD – graduated in 2005)
- Koh Tas Yong (supervisor for MSc(Building) – graduated in 2005)
- Yang Yiqing (supervisor for PhD – graduated in 2004)
- Javier Calero Cuervo (supervisor for PhD – graduated in 2003)
- Han Swee Ling (co-supervisor for PhD - graduated in 2001)
- Chong Wai Kiong (supervisor for MSc(Building) - graduated in 2001)
- Shi Yuquan (supervisor for MSc(Building) - graduated in 2001)
- Ling Yean Yng, Florence (co-supervisor for PhD - graduated in 1999)
- Raymond Wong (local supervisor for Melbourne University's PhD; left NUS)
- Goh Choon Hua (consultant supervisor for University of Newcastle's MBldg - graduated)
- Zhong Ying (supervisor for PhD – graduated in 2012)
- Wu Peng (supervisor for PhD – graduated in 2011)
- Oluwayomi Kayode Babatunde (supervisor for PhD)
- Gao Shang (supervisor for PhD – graduated in 2013)
- Dang Thuy Huong Giang (supervisor for PhD)
- Leni Sagita Riantini Supriadi (supervisor for PhD)
- Natee Singhaputtangkul (co-supervisor for PhD – graduated in 2013)
- Zhao Xianbo (co-supervisor for PhD)
- Dong Jianjun (Co-supervisor, Visiting PhD student from Southeast University, China. Attached to NUS between May-December 2010)
- Emmanuel Ebo Inkoom (co-supervisor for MSc(Building) – graduated in 2012)
- Thilini Shiromani Jayawickrama (Thesis Committee Member for PhD)
- Zhu Rui (supervisor for MSc(Building))

(b) Supervision of Dissertations for Coursework Masters Programs

- Liang Mui Keow (MSc in Environmental Management – graduated in 2009)
- Pauline S P Ang (MSc in Constr Law & Dispute Management – graduated in 2006)
- Stephanie Tan Kai Lee (MSc in Environmental Management – graduated in 2005)
- Mok Sze Hui (MSc in Project Management – graduated in 2002)

- Loh Soo Ping (MSc in Building Science – graduated in 2001)
- Chua Hock Beng (MSc in Project Management – graduated in 2001)
- Larry Yeap (MSc in Project Management – graduated in 2000)
- Tan Choon Lin (MSc in Project Management – graduated in 2000)
- Ng Bee Har (MSc in Project Management – graduated in 2000)
- Winifredo Alfelo (MSc in Project Management – graduated in 1999)
- Belinda Abeyegoonseker (MSc in Project Management – graduated in 1999)
- Ting Kok Guan (MSc in Project Management – graduated in 1998)
- Daniel Tng (MSc in Project Management – graduated in 1997)
- Tan Cheng Kok (MSc in Project Management – graduated in 1996)
- Yeap Soon Ann (MSc in Real Estate – graduated in 1996)
- Chairat Chuvesiriporn (MSc in Project Management – graduated in 1995)
- Chan Yue Ming (MSc in Project Management – graduated in 1994)
- Loh Kwi Leong (MSc in Project Management – graduated in 1994)
- Kee Siang Hoe (MSc in Real Estate – graduated in 1994)
- Ung Wee Hin (MSc in Project Management – graduated in 1993)
- Tan Leong Fatt (MSc in Project Management – graduated in 1993)
- Chew Nyuk Hong (MSc in Project Management – graduated in 1993)
- Goh Kok Hwa (MSc in Project Management – graduated in 1992)
- Lee Heng Sun (MSc in Property Maintenance & Management – graduated in 1992)

(c) Supervision of Chartered Institute of Building DMX Thesis - Route for Mature Students

- Tan Ee Tiong (graduated in 1996)
- Wong Sin Ying (graduated in 1995)

12. Service as External/Internal Examiner

Year	Degree	Institution	Thesis Title
As External Examiner			
2013	MSc	QUT	A framework for an Innovative Knowledge Management Systems in Knowledge-based Firms
2013	PhD	UM	Organizational readiness in information technology for project implementation in construction industry
2013	DBA	SCU	The adoption of Building Information Modeling (BIM) in Malaysian Engineering Consulting Services Companies
2013	PhD	UM	Core and important competencies required for construction project managers in Malaysia
2013	MSc	USM	Success factors for Malaysian housing developers
2013	PhD	UM	A conceptualized model to improve building commissioning in construction projects: case studies of a public institution of higher learning in Malaysia (KMY)
2013	PhD	UTM	Adaptive Behavior Satisfaction Index Analysis Framework for Energy Efficient Building Assessment (AK)
2012	PhD	UM	Strategies to improve customer satisfaction with industrialized building system (IBS) houses and IBS adoption using Quality Function Deployment (QFD) application: A Malaysian based study (NABH)
2012	PhD	HKPU	An optimal contract strategy in managing extension of time provisions in building contracts (ACYM)
2012	PhD	UM	A framework of factors to improve ethics in the Malaysian construction industry (NBM)
2012	PhD	UM	The development of a pilot manual on production rates to enhance the Construction Industry Master Plan (CIMP)

			implementation program (NABNMA)
2011	MSc	USM	Equal employment opportunities: An assessment on woman project manager's competency in Malaysian construction industry (NLBO)
2011	MSc	UM	Risk management for Malaysian firms undertaking construction projects in the Gulf Cooperation Council (GCC) States (LSC)
2011	PhD	HKPU	A dynamic model for assessing the effectiveness of construction and demolition waste management (YHP)
2011	PhD	USM	A characterization study on housing Public Private Partnerships in Malaysia (PSBJK)
2011	PhD	UM	Determining the relationship between cost of control and project management success in building construction (SMHA)
2010	PhD	NTU	China's construction regulatory framework on foreign AEC firms (DL)
2010	PhD	UKM	Development of quality indicators for affordable private housing design (QIHD) in Karachi, Pakistan (AHC)
2010	PhD	UM	An empirical study on the factors influencing the success of planning approval of a development project: Malaysian context (AAB)
2009	DBA	South Australia	The construct of process-QA based on best practices and quality assurance systems for service quality issues related to site investigation work in Malaysia (WKY)
2008	MEngSc	UM	Capacity building of Malaysian construction project managers and project management consultancy (PMC) companies towards international competitiveness (NANMA)
2008	MSc	UM	Cultural differences experienced by foreign companies operating in China's construction industry (WY)
2007	PhD	NTU	Creating and sustaining competitive advantage for small and medium-sized enterprises in the Chinese construction industry (YSG)
2007	MSc	USM	Critical success factors of contractors in drainage, sewerage and irrigation sector in Abu Dhabi, United Arab Emirates (YAAH)
2007	PhD	UM	Quality management in construction projects – perspective from the Malaysian construction industry (TCK)
2005	PhD	NTU	Strategic analysis of large local construction companies in China (KJ)
2005	DBA	South Australia	Measuring service quality using SERVQUAL: an exploratory study in the Malaysian real estate agency industry (TPH)
2004	PhD	NTU	International development strategies of China's construction firms (LGZ)
2003	PhD	UNSW	The role of service quality as a determinant of customer satisfaction in residential construction (PJF)
2002	MEng	NTU	A study of some legal aspects of building control and foreign participation in the Chinese construction industry (CZG)
2001	PhD	UTSydney	The determinants of commercial property market performance (DH)
2000	MEng	NTU	The buildability of buildings and civil engineering projects (ZSF)
1999	PhD	UTSydney	Open-plan measures in the determination of facilities space management of CBD commercial office buildings (BDI)
1998	PhD	UTSydney	An evaluation of safety management of high-rise building construction projects (K)
As Internal Examiner			
2011	MEM	NUS	A study of first eco-shopping mall in Singapore – City Square Mall (QXJ)

2011	MEM	NUS	Building and Construction Authority Green Mark Scheme Version 4: An industry perception study (TKM)
2010	MEM	NUS	Technofix – New technologies available to make golf course environmentally responsible (DRS)
2010	MEM	NUS	Big and green golf course: toward sustainability in the 21 st century (LN)
2006	MEM	NUS	A model for an integrated assessment of sustainability for fossil fuel-fired electricity generating utilities (CRPB)
2006	MEM	NUS	Implementation of ISO 14001 environmental management system I Vietnam (DMA)
2005	PhD	NUS	Constraint-based scheduling for construction processes (SLJ)
1998	MSc	NUS	Building contract claims in Singapore (SWD)
1997	MSc	NUS	Integrated neural network modeling of construction demand in Singapore (TMHF)

13. FUNDED RESEARCH PROJECTS

- A study of procurement methods in the Singapore construction industry, joint National University of Singapore - Singapore Institute of Surveyors and Valuers research project (Principal Investigator).
- The impact and effectiveness of CIDB-PSB ISO 9000 quality management systems in the Singapore construction industry, joint National University of Singapore – Construction Industry Development Board research project (Principal Investigator).
- The effectiveness of CIDB's CONQUAS Scheme in reducing building defects, joint National University of Singapore – Building and Construction Authority research project (Principal Investigator).
- Maintainability under tropical conditions, joint National University of Singapore – Building and Construction Authority research project (Collaborator).
- Strategies for penetrating engineering and construction market in Southeast and East Asia, with collaboration from the Massachusetts Institute of Technology (Collaborator).
- Knowledge-Based Decision Support System (KBDSS) for Management of Variation Orders for PRIME Buildings in Singapore, joint National University of Singapore – Ministry of Education research project (Principal Investigator).
- Project Management practices adopted by international consultants and contractors when operating in China, joint NUS-Tsinghua University-KPK Quantity Surveyors research project (Collaborator).
- Authentic Leadership Development in Construction Project Professionals (Collaborator).
- Relationship between flight time, organization structures and entry/business strategies adopted by Architectural and Engineering (A&E) Consultancy Firms when exporting their services overseas: A CBR approach (Principal Investigator).
- Analysis of the global construction industry using computer-based cartography (Co-Principal Investigator).
- Strategies for contractors: integrating Porter's Diamond with Sun Tzu's Art of War (Collaborator).
- Benchmarking “global benchmarking initiatives” for the Singapore construction industry (Collaborator).
- The mechanism of Enterprise Risk Management (ERM) influencing enterprise performance: empirical study of Chinese and Singaporean construction enterprises, Tianjin University Innovation Foundation Fund (Collaborator).
- Development of a Green Building Product Labeling Scheme for Hong Kong, Hong Kong Green Building Council (HKGBC) (Collaborator).
- Lean Facilities Management in Public Housing, Southeast University under the “Excellence in Construction Engineering Research Program Fund (Collaborator).

14. PUBLICATIONS

- > 500 publications in various journals and conference proceedings
- 13 books
- 3 invited chapters in books
- 1 book review

- 6 technical reports

Dr Low's publications have appeared in the following international refereed journals/papers series: *Arbitration; Architectural Engineering & Design Management; Architectural Science Review; Asia-Pacific International Journal of Marketing; Asia-Pacific Journal of Marketing and Logistics; ASCE Journal of Architectural Engineering; ASCE Journal of Construction Engineering and Management; ASCE Journal of Management in Engineering; ASCE Journal of Materials in Civil Engineering; ASCE Journal of Performance of Constructed Facilities; ASCE Journal of Professional Issues in Engineering Education and Practice; Automation In Construction; Building and Environment; Building Research and Information; Built Environment Project and Asset Management; Business Review; Career Development International; Construction Economy (in Chinese); Construction Management and Economics; Corporate Communications: An International Journal; Disaster Management and Planning; Emerging Markets Case Studies; Engineering, Construction and Architectural Management; Facilities; Habitat International; Integrated Manufacturing Systems: The International Journal of Manufacturing Technology Management; International Construction Law Review; International Journal for Housing Science and Its Applications; International Journal for Construction Marketing; International Journal of Construction Management; International Journal of Project Management; International Journal of Production Economics; International Journal of Construction Project Management; International Journal of Productivity and Performance Management; International Journal of Quality and Reliability Management; ITCon; Journal of Building and Construction Management; Journal of Construction in Developing Countries; Journal of Construction Research; Journal of Housing, Building and Planning; Journal of Management of Technology in China; Journal of Managerial Psychology; Journal of Property Finance; Journal of Property Research; Journal of Quality in Maintenance Engineering; Journal of Quantity Surveying and Construction Business; Journal of Real Estate and Construction; Journal of Technology Management in China; KSCE Journal of Civil Engineering; Management Decision; Managing Service Quality; Marketing Intelligence and Planning; Project Management Journal; Property Management; Quality Forum; Quality World; RICS Research Papers Series; Structural Survey; The Learning Organization: An International Journal; Team Performance Management; The TQM Magazine; Training for Quality; Work Study and University of Cape Town (UCT) Research Papers Series, etc.*

15. SELECTED PUBLICATIONS

- Low S P (1991) World markets in construction: a regional analysis (Part I), *Construction Management and Economics*, 9, pp.63-72.
- Low S P (1992) Global construction industry: the North-South divide, *Habitat International*, 14(4), pp.97-117.
- Low S P (1993) The relationship between construction, marketing and economic development. A study of the historical trends in Great Britain, the United States and Japan, *RICS Research Papers Series*, Paper No.29, The Royal Institution of Chartered Surveyors, London, 3 8pp.
- Low S P (1994) Balancing construction and marketing in world economic development: the four global scenarios, *Construction Management and Economics*, 12, pp.171-182.
- Low S P and Cl Loi (1995) Implementation of the Goods and Services Tax (GST) in the Singapore construction industry, *Journal of Property Finance*, 5(3), pp.41-58.
- Low S P (1996) The management of large-scale upgrading programme for public housing in Singapore, *Property Management*, 14(4), pp.27-32.
- Low S P and Tan K L (1997) The measurement of just-in-time wastages for a public housing project in Singapore, *Building Research and Information*, 25, pp.67-81.
- Low S P and P Chan (1998) Legal/contractual implications of the Construction Quality Assessment System (CONQUAS), *International Construction Law Review*, 15, pp.607-624.
- Low S P and Mok S H (1999) The application of JIT philosophy to construction: a case study in site

layout, *Construction Management and Economics*, 17(5), pp.657-668.

- Low S P and C Leong (2000) Cross-cultural project management for international construction in China, *International Journal of Project Management*, 18, pp.307-316.
- Low S P and B Abeyegoonasekera (2001) Integrating buildability in ISO 9000 quality management systems: case study of a condominium project, *Building and Environment*, 36, pp.299-312.
- Low S P and E Fong (2002) Preparation for ISO 9001:2000 – a study of ISO 9000:1994 certified construction firms, *Construction Management and Economics*, 20, pp.403-413.
- Cuervo J C and Low S P (2003) Ownership advantages/disadvantages of Singapore transnational construction companies, *Construction Management and Economics*, 21, pp.81-94.
- Low S P and Jiang H B (2004) Internationalization of Chinese Construction Enterprises, *Journal of Construction Engineering and Management*, 129, pp.589-598.
- Low S P and J H K Tan (2005) Integrating ISO 9001 quality management system and ISO 14001 environmental management system for contractors, *Journal of Construction Engineering and Management*, 131(11):1241-1244.
- Low S P and T C Quek (2006) Environmental factors and work performance of project managers in the construction industry, *International Journal of Project Management*, 24(1):24-37.
- Wu M and S P Low (2007) Modeling just-in-time purchasing in the ready-mixed concrete industry, *International Journal of Production Economics*, 107(2):190-201.
- Koh T Y and S P Low (2008) Organizational culture and TQM implementation in construction firms in Singapore, *Construction Management and Economics*, 26(3):237-248.
- Low S P and Le H D (2009) Learning from manufacturing: JIT and MRP in built environment education, *CEBE Working Paper No. 14*, The Higher Education Academy, Centre for Education in the Built Environment, 92pp. (ISSN 1774-9847 and ISBN 978-1-905148-13-4)
- Low S P, J Y Liu and Kumaraswamy M (2010) Institutional Compliance Framework and business continuity management in Mainland China, Hong Kong SAR and Singapore, *Disaster Prevention and Management*, 19(5):596-614.
- Dang T H G and S P Low (2011) Role of construction in economic development: Review of key concepts in the past 40 years, *Habitat International*, 35(1):118-125.
- Zhong Y and S P Low (2012) Crisis response communication management of Chinese construction firms based on complexity theory, *International Journal of Construction Management*, 12(1):83-101.
- Supriadi L S R and S P Low (2013) Business Continuity Management for Indonesian contractors, *ICE Proceedings: Management, Procurement and Law*, 166(1):31-42.

In Chinese

- 刘俊颖, 刘瑞平(2007). 建立组织学习模式提升风险管理能力[J]. 国际经济合作. 2:51-54.
- 刘俊颖, 刘瑞平, 葛若 (2007) 组织学习型模式在建筑企业风险管理中的应用[J]. 天津大学学报(社科版), 9(6):517-520.
- 刘俊颖, 刘瑞平, 刘振聚 (2008) 中新生态城项目开发的风险分析[J]. 国际经济合作. 2:56-59.
- 刘俊颖, 刘向伟, 刘瑞平(2008) 《道德经》在项目经理非权力性领导力培养的运用[J]. 项目管理技术. 6(4):66-69.
- 刘俊颖, 刘瑞平, 杨菲(2008) 国际工程联营体的文化风险管理[J]. 建筑经济, 8:92-95.
- 刘俊颖, 刘瑞平, 叶芑 (2008) 建筑企业多元化发展风险辨析 [J]. 国际经济合作. 269:56-59.
- 刘俊颖, 刘瑞平, 赵祺(2008) 风险感知对于建筑业业务连续性管理的影响. 第二届中国工程管理理论论文集, 鄂尔多斯, 9月3日至5日. 306-309.

16. SELECTED BOOKS

- Low S P (1993) *Marketing research for the global construction industry*, Singapore University

Press.

- Low S P (1995) *Synthesizing construction and marketing in economic development. Fundamental concepts and case studies*, Avebury Press: Gower.
- Low S P (1996) *Theory and practice of construction export marketing*, Avebury Press: Gower.
- Low S P (1998) *ISO 9000. Practical lessons for the construction industry*, Chandos Publishing (Oxford).
- Low S P (2001) *Asian wisdom for effective management. From Lao Tzu to Miyamoto Musashi*, Pelanduk Publications.
- Low S P, F M Arain and T T Lim (2010) *Competitive Advantage in the Contracting Business*, Nova Science Publishers, Inc., New York, US.
- Peh L C and Low S P (2013) *Organization Design for International Construction Business*, Springer.

17. MEDIA MENTIONS (SINGAPORE)

- Lin Xiaoling, Extend a helping hand to foreign workers from China: depression can lead to social tragedy, *Lianhe Zaobao*, 16 November 2008, Section 1, p10 (in Chinese).
- Make or Break: A shrinking domestic market is pushing local construction firms to reinvent themselves in order to survive, *The Edge: Singapore's Business & Investment Weekly*, 28th July – 3rd August 2003, pp.14-17.
- Over half of Singapore construction firms email government agencies – NUS Survey, *Channel News Asia*, 19 June 2001.
- Go regional to expand, construction firms told, *The Straits Times*, 22 January 1997, p.35.
- Building industry needs plan to lift efficiency, *The Straits Times*, 3 December 1994, p.36.
- Small building firms not prepared for GST: Survey, *The Straits Times*, 20 January 1994, p.36.
- Singaporeans invest in Malaysian properties, *Lianhe Zaobao* (in Chinese), 28 November 1993, p.21.
- Kuala Lumpur condominiums lure Singapore investors, *The Straits Times*, 19 November 1993, p.44.
- Removing economic barriers not only concern of free trade area, *The Straits Times*, 10 June 1993, p.26.
- 45% of overseas construction contracts from Vietnam and Laos: Southeast Asia region is largest overseas construction market, *Shin Min Daily News* (in Chinese), 26 February 1993, p.23.
- Team up with bankers and developers to secure projects in the region, contractors told, *The Straits Times*, 18 February 1993, p.36.
- Training and rationalization: keys to improving construction productivity, *Lianhe Zaobao* (in Chinese), 18 January 1993, p.21.
- MIT don's study of HK and S'pore growth: Output decline offset by rise in quality of life, *The Straits Times*, 8 Sept 1992, p.28.
- Public sector to moderate construction slowdown, *The Straits Times*, 19 June 1992, p.28.
- Low construction productivity caused by many factors, *The Straits Times*, 18 October 1991, p.38.
- Quality assurance for building industry has potential pitfalls, *The Straits Times*, 23 January 1991, p.24.
- Asean Building Sector to grow 20% a year, *The Straits Times*, 10 May 1990, p.40.
- Building and Construction rules should be compiled in one text, *The Straits Times*, 18 March 1986.

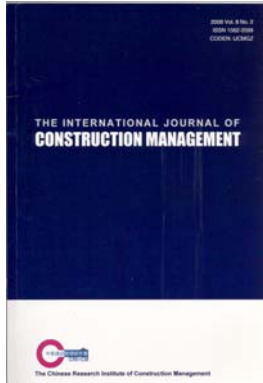
18. MEDIA MENTIONS (OVERSEAS)

- Singapore under the microscope, *Chartered Surveyor Monthly*, London, United Kingdom, October 1993, p.4
- Boosting construction productivity and quality, *Productivity and Quality Management Newsletter*, No.2, Jakarta, Indonesia, April 1993.
- Asean Building Sector to grow 20% a year, *The New Straits Times*, Kuala Lumpur, Malaysia, 10 May 1990, p.40.
- BS8000 Workmanship on Building Sites is not the solution, *Building*, London, United Kingdom, 5

January 1990, p.16.

- Providing a solution: BS8000 Workmanship on Building Sites, *Chartered Quantity Surveyor*, London, United Kingdom, December 1989, pp.30-31.
- Assessing the quality assessor, *Building*, London, United Kingdom, 17 November 1989, p.32

Involvement with Journals



Regional Editor
(Southeast Asia) (Former)

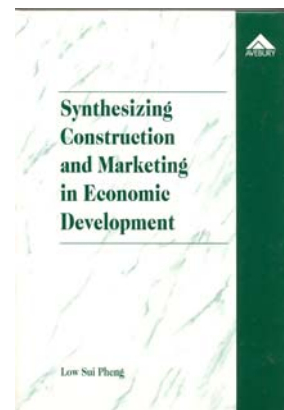
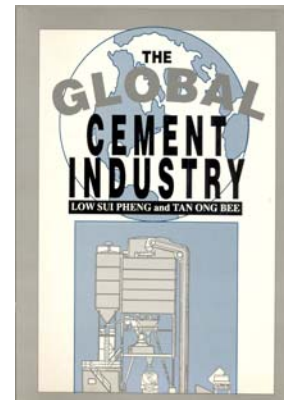
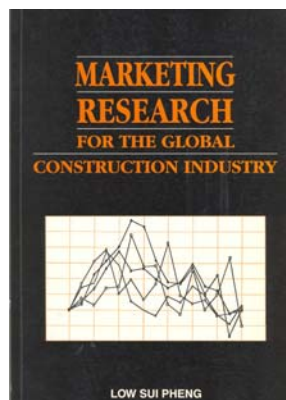
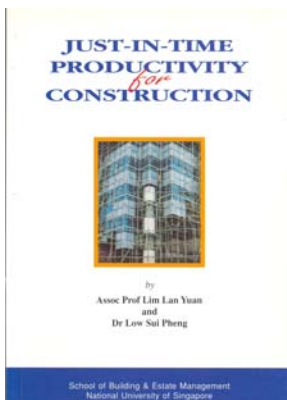


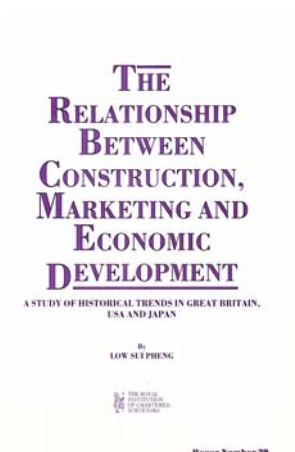
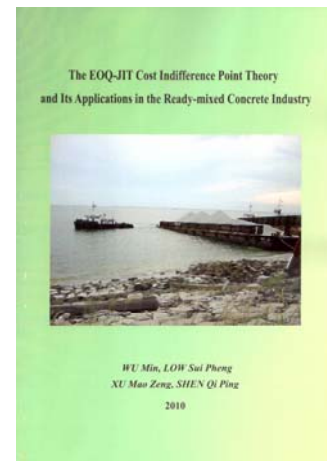
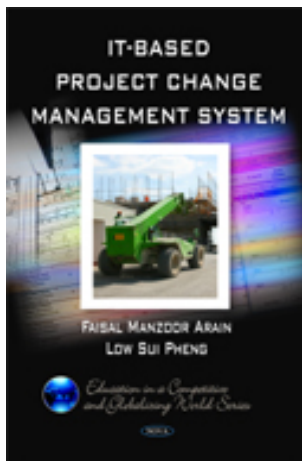
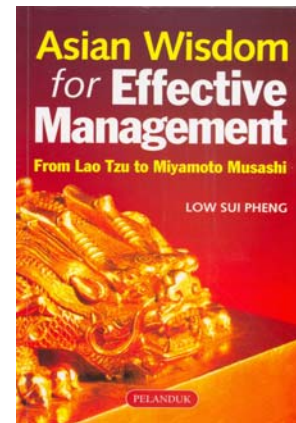
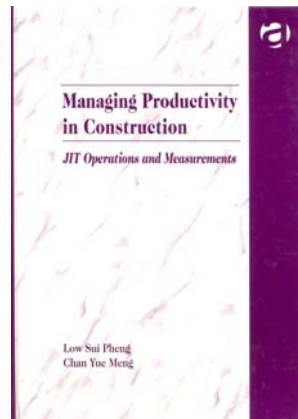
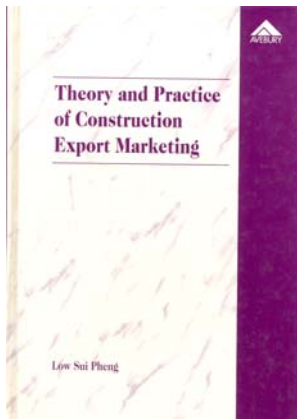
Regional Editor
(Asia-Pacific) (Former)

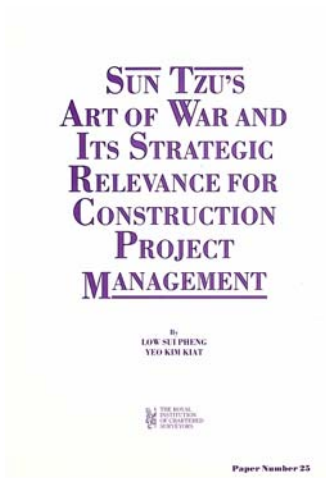
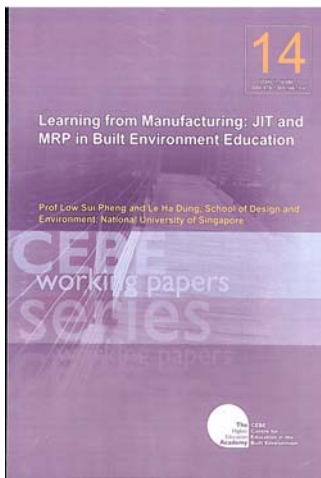
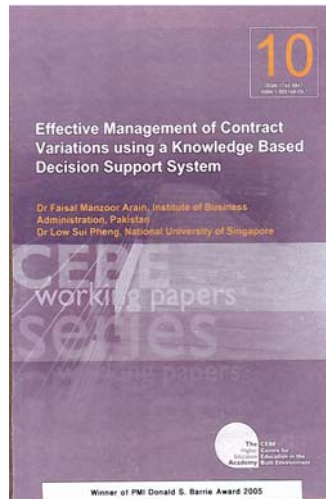
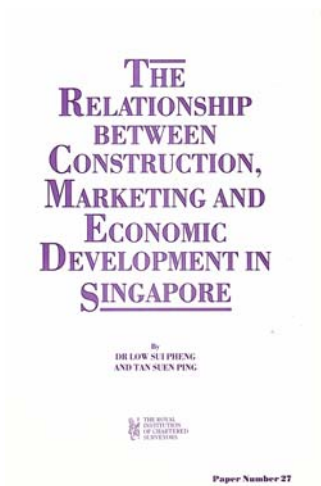


Foreign Consulting Editor
(Former)

Books and Monographs Published







Commencement Photographs



With Dr Wu Peng
(Commencement 2013)



With Dr Zhong Ying
(Commencement 2013)



With FYP supervisees (L-R) Andrew Chin, Joy Ong, See Yan Long and Peter Luen (Commencement 2013)



With Dr Luke Peh Lu Chang (Commencement 2012)



With FYP supervisees (L-R) Ong Jianlong, Ken Teo, Grace Teo, Cai Yufeng, Tay Wenlin, Lin Junliang and Mohammad Matin Bin Mohdari (Commencement 2012)



With Dr Kamardeen Imriya (Commencement 2008)



With Dr and Mrs Faisal Manzoor Arain
(Commencement 2007)

(Updated August 2013)