Kit Fai PUN



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A Completed List of Publications, 1988 - April 2019

(Total: 446 Items)

	1988-	2002-	
Categories of Publications*:	2001*	2019	Total:
(B) Books (including Book Chapters):	5	5	10
(E) Editorial of Journals and Proceedings:	2	43	45
(J) Articles Published in Journals:	33	105	138
(C) Papers Presented at Conferences:	45	72	117
(S) Lecture/Study Aids:	3	31	34
(O) Other Publications:	14	84	98
(R) Manuscripts Submitted under Review:	-	-	4.
Total:	102	344	446

Remarks:

- 1) All publications are grouped under seven (7) categories, with respect to their nature, namely, B, E, J, C, S, O, and R.
- 2) The records of publications are deliberately archived in two periods, i.e., 1988-2001* and 2002-2019 (* I joined The UWI-Faculty of Engineering, St Augustine Campus on 23 August 2001).
- 3) Items are listed in chronological order of their publication years. The numbering starts with the first item and continue till the last item of publications under the same respective category.
- 4) The completed list of publications is deliberately presented on a biennial or triennial basis, so as to underline the research/publishing accomplishments per respective time intervals.
- 5) As at 30 April, 2019, there were more than 4,550 citations of my publications, and the 'h-index' was 37 and the 'i10-index' was 58 (source: http://scholar.google.com/)
- 6) Impact Factors and citations information of selected 30 publications could be found in my Résume/Professional Profile. Below is an abstract summary of citations.

Cited by	All	Since 2014
Citations	4552	1875
<i>h</i> -index	37	22
i10-index	58	39

Source: http://scholar.google.com/citations?hl=en&user=gPix5mkAAAAJ (as at 30 April 2019)

1988-1992

(O) Other Publications:

- 1. <u>Pun, K.F.</u>, Alloa Brewery Company's Acquisition of Drybrough and Company: Implications on Modernisation of its Packaging Department, MSc Dissertation, University of Stirling, Scotland, September 1988, 119 pages
- 2. <u>Pun, K.F., Educational Development and Planning in Hong Kong: Perspectives in Tertiary Education, MEd Dissertation, University of Manchester, Manchester, September 1989, 246 pages</u>
- 3 <u>Pun, K.F., Industrial Placement Report for APV Rosista, Kent, Middlesex Polytechnic, October 1990, 90 pages</u>
- 4. <u>Pun, K.F.</u>, Expert/Knowledge-Based Systems for Strategic Planning Support in Business Organisations, MSc Dissertation, Middlesex Polytechnic, London, April 1991, 158 pages

(S) Lecture/Study Aids:

- 1. <u>Pun, K.F., Production Planning and Control: Lectures and Tutorials Manual, Department of Manufacturing Engineering and Engineering Management, The City Polytechnic of Hong Kong, Hong Kong, 1992, 180 pages</u>
- 2. <u>Pun, K.F.</u>, *Operations Management: Lectures and Tutorials Manual*, Department of Manufacturing Engineering and Engineering Management, The City Polytechnic of Hong Kong, Hong Kong, 1992, 180 pages
- 3. <u>Pun, K.F.</u>, *Business Marketing: Lectures and Tutorials Manual*, (Marketing and Sales Management Programme), Department of Business Studies, The Hong Kong Polytechnic, Hong Kong, 1992, 150 pages

1993-1995

(J) Articles Published in Journals:

- 1. <u>Pun, K.F.</u>, Chin, K.S., and Yeo, J., "Integrating expert/knowledge-based systems into strategic planning support", *ME Research Bulletin*, City Polytechnic of Hong Kong, Vol.2, March 1994, pp.114-127 (ISSN 1021-402x).
- 2. <u>Pun, K.F.</u> and Lee, M.K.O., "Development of an expert strategic planning system for Hong Kong manufacturing industries", *ME Research Bulletin*, City University of Hong Kong, Vol.3, March 1995, pp.79-94 (ISSN 1021-402x).
- 3. Chin, K.S., Yam, R.C.M., and <u>Pun, K.F.</u>, "ISO 9000 in Hong Kong the road ahead", *Total Quality Review*, Vol.5, No.1, March/April 1995, pp.53-59 (ISSN 1353-1063).

(C) Papers Presented at Conferences:

- 1. Chin, K.S. and <u>Pun, K.F.</u>, "ISO 9000 as a Basis to Concurrent Engineering", *Proceedings of the2nd International Conference on Manufacturing Technology*, Chiang Industrial Charity Foundation/Hong Kong Convention & Exhibition Centre, December 1993, pp.440-444
- 2. Chin, K.S. and <u>Pun, K.F.</u>, "Vital Cross-Functional Linkage between Design and Manufacture", *Proceedings of the2nd International Conference on Manufacturing Technology*, Chiang Industrial Charity Foundation/Hong Kong Convention & Exhibition Centre, December 1993, pp.445-449
- 3. Chin, K.S. and <u>Pun, K.F.</u>, "Expert systems for concurrent engineering: an expert injection mould costing system", *Proceedings of the International Conference on Data and Knowledge Systems for Manufacturing and Engineering*, Chinese University of Hong Kong, Hong Kong, May 1994,

- Vol.1, pp.174-179 (ISBN 962-442-051-6).
- 4. Chin, K.S. and <u>Pun, K.F.</u>, "Integrating expert systems into strategic concurrent engineering support", *Proceedings of the International Conference on Advanced Manufacturing Technology*, Universiti Teknologi Malaysia (Johor Bahru, Malaysia), August 1994, pp.469-476.
- 5. <u>Pun, K.F.</u>, "Strategic implementation of advanced manufacturing technology: perspective in Hong Kong electronics industry", *Proceedings of the Fourth International Conference on Factory 2000: Advanced Factory Automation*, IEE/University of York, York, UK, October 1994, pp.428-433 (IBSN 0-85296-626-1; ISSN 0537-9989' Citation: 1).
- 6. <u>Pun, K.F.</u> and Lee, M.K.O., "An expert system approach for manufacturing strategic planning", *Proceedings of the 1995 International Symposium on Intelligence, Knowledge and Integration for Manufacturing*, Southeast University Press, Nanjing, P.R. China, March 1995, pp.172-177 (ISBN 7-81023-278-9/TH.49).
- 7. <u>Pun, K.F.</u> and Chin, K.S., "ISO 9000 platform for continuous quality improvement: a Hong Kong manufacturers' perspective", *Proceedings of the International Conference on Quality and Reliability*, The Hong Kong Polytechnic University, Hong Kong, April 1995, Vol.2, pp.273-278.
- 8. Chan, F.T.S. and <u>Pun, K.F.</u>, "Apply knowledge-based system to achieve better quality control in calibration systems", *Proceedings of the International Conference on Quality and Reliability*, The Hong Kong Polytechnic University, Hong Kong, April 1995, Vol.2, pp.335-343.
- 9. Chin, K.S., Yam, R.C.M. and <u>Pun, K.F.</u>, "The ISO 9000 journey of small and medium-sized Hong Kong manufacturing industries", *Proceedings of the 49th Annual Quality Congress*, Cincinnati, Ohio, USA, May 1995, pp.898-903. (ISBN: 3790816876; OCLC: 34939767; Citations: 3)
- 10. <u>Pun, K.F.</u> and Bull, J.A., "Integrating CAPM and CAMM", *Proceedings of the 3rd International Conference on Computer Integrated Manufacturing*, World Scientific/Singapore International Conention & Exhibition Centre, Singapore, July 1995, Vol.1, pp.177-183 (ISBN 1981-02-2973-9).
- 11. <u>Pun, K.F.</u>, "A bottom-up integration of CAPM and CAMM", *IMechE Conference Transactions: The 11th International Conference on Computer Aided Production Engineering*, The Institution of Mechanical Engineers, London, U.K., September 1995, pp.131-136 (ISBN 0-85298-949-0; ISSN 1356-1448).
- 12. <u>Pun, K.F.</u>, "Continuous quality improvement in manufacturing: a Hongkong perspective", *Proceedings of the Twelfth Annual Conference on Competitive Manufacturing*, University College Cork, Ireland, September 1995, pp.975-982. (ISBN 0-907134-335)
- 13. <u>Pun, K.F.</u> and Chin, K.S., "A fourteen-step model of implementing continuous quality improvement for China and Hong Kong", *Proceedings of the 7th International Manufacturing Conference with China*, Harbin Institute of Technology, Harbin, P.R. China, October 1995, pp.423-428 (ISBN 962-367-189-X).
- 14. <u>Pun, K.F.</u> and Chin, K.S., "Development of a high-technology business model for Hong Kong industries", *Proceedings of the International Conference on Technology Innovation and Industrial Development in China and Asia Pacific Towards the 21st Century*, The Hong Kong Polytechnic University, Hong Kong, November 1995, pp.284-292.
- 15. <u>Pun, K.F.</u> and Lee, M.K.O., "Expert strategic planning in manufacturing", *Proceedings of the 7th International Conference on Artificial Intelligence and Expert Systems Applications*, Institute for Industrial Technology Transfer, Gournay-Sur-Marne, France, November 1995, pp.135-140 (ISBN 2-90766931-1).
- 16. <u>Pun, K.F.</u>, "Development of a total productive maintenance system for manufacturing industries", *Proceedings of the First International Conference on Computers in Industry*, The Bahrain Society of Engineers, Bahrain, November 1995, pp.157-165.
- 17. <u>Pun, K.F.</u> and Lee, M.K.O., "An strategic expert planner for formulating corporate manufacturing strategies", *Proceedings of the 3rd International Conference on Manufacturing Technology in Hong Kong*, Chiang Industrial Charity Foundation, Hong Kong, December 1995, pp.653-657.
- 18. Yeung, R.W.H., Cheung, E.H.M., Chin, K.S. and <u>Pun, K.F.</u>, "A quality laboratory development for engineering education", *Proceedings of the 7th AAEE Annual Convention and Conference*, University of Melbourne, Melbourne, Australia, December 1995, pp.371-375.

- 19. Chan, F.T.S., Kazerooni, A., Abhary, K., and <u>Pun, K.F.</u>, "A fuzzy approach to scheduling and its application in simulation of flexible manufacturing systems", *Proceedings of the 3rd International Conference on Manufacturing Technology in Hong Kong*, Chiang Industrial Charity Foundation, Hong Kong, December 1995, pp.575-582.
- 20. Chan, F.T.S. and <u>Pun, F.K.F.</u>, "Simulation approach in line balancing and resource assignment", *Proceedings of the 3rd International Conference on Manufacturing Technology in Hong Kong*, Chiang Industrial Charity Foundation, Hong Kong, December 1995, pp.568-574.

- 5. <u>Pun, K.F.</u>, A Survey of Hong Kong Manufacturers in Strategic Planning, Project Report (unpublished), Department of Manufacturing Engineering, City Polytechnic of Hong Kong, July 1994, 26 pages.
- 6. <u>Pun, K.F.</u>, Feasibility Study of Implementing Expert/Knowledge-Based Strategic Planning in Hong Kong Manufacturing Industries, Report (CityU Research Funded Project No.903238), City University of Hong Kong, February 1995, 58 pages.

1996-1997

(J) Articles Published in Journals:

- 4. Chin, K.S., Patri, K.V., <u>Pun, K.F.</u>, Yeung, W.H., Poon, K.K., and Poon, L.T., "Starting the journey: team-based QI in university laboratories", *The TQM Magazine*, Vol.8, No.2, March 1996, pp.20-25 (ISSN 0954-478x); Citations: 7).
- 5. <u>Pun, K.F.</u>, "An expert planner for logistics management", *Journal of Mathematical Modelling and Scientific Computing*, Special Issue (ThM63-2), Vol.8, September 1997, pp.21-26 (ISSN 1067-0688)
- 6. <u>Pun, K.F.</u> and Lee, M.K.O., "Managing industrial transformation: a strategic model", *Journal of Mathematical Modelling and Scientific Computing*, Special Issue (ThM63-5), Vol.8, September 1997, pp.51-56 (ISSN 1067-0688).

(C) Papers Presented at Conferences:

- 21. <u>Pun, K.F.</u> and Chin, K.S., "Implementing total productive maintenance in food-processing industry", *Proceedings of the 12th International Conference on CAD/CAM Robotics and Factories of the Future*, Middlesex University, London, U.K., August 1996, pp.444-450 (ISBN 1-898253-03-x).
- 22. Lau, H., Chan, F.T.S. and <u>Pun, F.K.F.</u>, "Constituents of a generic information flow system for computer-based manufacturing", *Proceedings of the 12th International Conference on CAD/CAM Robotics and Factories of the Future*, Middlesex University, London, UK, August 1996, pp.426-431 (ISBN 1-898253-03-x).
- 23. Kazerooni, A., Chan, F.T.S., Abhary, K. and <u>Pun, F.</u>, "An intelligent fuzzy decision support system for scheduling of FMS", *Proceedings of the 12th International Conference on CAD/CAM Robotics and Factories of the Future*, Middlesex University, London, UK, August 1996, pp.400-409 (ISBN 1-898253-03-x).
- 24. Kazerooni, M., Luong, L.H.S., Abhary, K., Chan, F.T.S. and <u>Pun, F.</u>, "An integrated method for cell layout problem using genetic algorithms", *Proceedings of the 12th International Conference on CAD/CAM Robotics and Factories of the Future*, Middlesex University, London, UK, August 1996, pp.752-762 (ISBN 1-898253-03-x).
- 25. <u>Pun, K.F.</u>, "Empowerment through quality function deployment", *Proceedings of the 20th International Conference on Computers and Industrial Engineering*, Vol.2, Korean Institute of Industrial Engineers, Pusan, Korea, October 1996, pp.965-968.

- 26. <u>Pun, K.F.</u>, Chin, K.S. and Wong, K.H., "A hybrid JIT/MRP model for production planning in a multinational manufacturing company", *Proceedings of the 1st Annual International Conference on Industrial Engineering Applications and Practice*, University of Houston, Texas, USA, December 1996, pp.1090-1095.
- 27. Chin, K.S., <u>Pun, K.F.</u>, Yeung, W.H. and Poon, K.K., "Quality campaign in manufacturing engineering laboratories", *Proceedings of the 7th Quality Circles Convention*, Hong Kong Quality Management Association, Hong Kong, March 1997, Vol.1, pp.1-4
- 28. <u>Pun, K.F.</u>, Chin, K.S. and Tam. W.K., "Revitalising maintenance management capability: a case study", *Proceedings of the 2nd Annual International Conference on Industrial Engineering Applications and Practice*, San Diego, California, USA, November 1997, Vol.2, pp.1271-1276. ISBN: 9780965459921, 0965459926: OCLC: 39340349)

7. <u>Pun, K.F.</u>, Developing a Planning Model for Industrial Transformation: A Report, Project Report (CityU Research Funded Project No.9030457), City University of Hong Kong, November 1997, 62 pages.

1998-1999

(J) Articles Published in Journals:

- 7. <u>Pun, K.F.</u>, Chin, K.S. and Wong, K.H., "Implementing JIT/MRP in a PCB manufacturer", *Production and Inventory Management Journal*, Vol.39, No.1, 1998, pp.10-16 (ISSN 0897 -8336; Citations: 12).
- 8. Chin, K.S., Chiu, S. and <u>Pun, K.F.</u>, "Critical factors for evaluating ISO 14000 environmental management system standards implementation", *International Journal of Management*, Vol.15, No.2, June 1998, pp.237-247 (ISSN 0813-0183; Citations: 31).
- 9. <u>Pun, K.F.</u> and Lee, M.K.O., "Integrating IE/IT capabilities into SIS strategic planning", *Annual Journal of Institute of Industrial Engineers (Hong Kong)*, November 1998, pp.14-16. (ISSN 1609-3208)
- 10. Chin, K.S. and <u>Pun, K.F.</u>, "Factors influencing ISO 14000 implementation in printed circuit board manufacturing industry in Hong Kong", *Journal of Environmental Planning and Management*, Vol.42, No.1, January 1999, pp.123-134. (ISSN 0964-0568; Current Impact Factor: 1.096)
- 11. Lau, H.C.W., Wong, T.T. and <u>Pun, K.F.</u>, "Neural-fuzzy modelling of plastic injection molding machine for intelligent control", *Expert Systems with Applications*, Vol.17, July 1999, pp.33-43(ISSN 09574174; Current Impact Factor: 2.24; Citations: 49)
- 12. <u>Pun, K.F.</u>, Chin, K.S. and Lau, H., "A self-assessed quality management system based on integration of MBNQA/ISO 9000/ISO 14000", *International Journal of Quality and Reliability Management*, Vol.16, No.6, 1999, pp.606-629 (ISSN 0265-671X; 2015 RG Journal impact 1.20; Citations 97)
- 13. <u>Pun, K.F.</u> and Chin, K.S., "Bridging the needs and provisions of quality education and training: an empirical study in Hong Kong industries", *International Journal of Quality and Reliability Management*, Vol.16, No.8, 1999, pp.792-810 (ISSN 0265-671X; Citations: 12)

(C) Papers Presented at Conferences:

- 29. <u>Pun, K.F.</u>, Chin, K.S. and Lui, I., "Meeting the global challenges of quality education and training", *Proceedings of the 1st UICEE Annual Conference on Engineering Education*, Monash University, Melbourne, Australia, February 1998, pp.171-175. (ISBN, 0732614015, 9780732614010)
- 30. Lau, H. and Pun, K.F., "Quality control through process monitoring of computer-based

- equipment", Proceedings of the 2nd International and 5th National Research Conference on Quality Management, Monash University, Melbourne, Australia, February 1998, pp.87-92.
- 31. <u>Pun, K.F.</u> and Chin, K.S., "Critical factors of employee empowered quality improvement in manufacturing enterprises", *Proceedings of the 2nd International and 5th National Research Conference on Quality Management*, Monash University, Melbourne, Australia, February 1998, pp.138-144.
- 32. Pun, K.F., "Implementing an integrated quality management system", *Proceedings of the 52nd Annual Quality Congress*, Philadelphia, Pennsylvania, USA, May 1998, pp.390-396. (ISBN-10: 9992892307; Citation: 3)
- 33. <u>Pun, K.F.</u>, Chin, K.S. and Chan, K.M., "Employee involvement strategy for implementing quality management systems in Chinese enterprises", *Proceedings of the 3rd International Conference on Industrial Engineering Theories, Applications and Practices*, Hong Kong University of Science and Technology, Hong Kong, December 1998, PN047, pp.1-8
- 34. <u>Pun, K.F.</u>, Fung, Y.K. and Wong, F.Y., "Identification of critical factors for total quality environmental management", *Proceedings of the 3rd International Conference on Industrial Engineering Theories, Applications and Practices*, Hong Kong University of Science and Technology, Hong Kong, December 1998, PN114, pp.1-9
- 35. Fung, R.Y.K., Wong, C.F.Y. and <u>Pun, K.F.</u>, "Environmentally conscious purchasing: an overview of international practices", *Proceedings of the 4th International Conference on ISO 9000 and TQM*, Hong Kong Baptist University, Hong Kong, April 1999, pp.201-206 (OCLC Id:144780460)
- 36. Poon, G.K.K., Chin, K.S. and <u>Pun, K.F.</u>, "Experimental study of the workpiece level variability in through-holes electroplating", *Proceedings of the 5th ISSAT International Conference on Reliability and Quality in Design*, DaimlerChrysler Corporation, Arburn Hills, MI, (Las Vegas, Nevada), August 1999, pp.311-316
- 37. <u>Pun, K.F.</u>, Chin, K.S. and Poon, G.K.K., "Quality transformation in manufacturing industries: an empirical study of Hong Kong and China manufacturing firms", *Proceedings of the 5th ISSAT International Conference on Reliability and Quality in Design*, DaimlerChrysler Corporation, Arburn Hills, MI, (Las Vegas, Nevada), August 1999, pp.356-360
- 38. <u>Pun, K.F.</u>, Gill, R. and White, A.S., "Integrating information technology capabilities into strategic information system planning", *Proceedings of the 15th International Conference on CAD/CAD, Robotics and Factories of the Future*, Campinas, Brazil, August 1999, MT7, pp.1-6.
- 39. <u>Pun, K.F.</u>, Chin, K.S., Lee, K.T., Gill, R. and White, A.S., "Exploring strategy formulation in manufacturing business: an empirical study of Hong Kong enterprises", *Proceedings of the the Second World Manufacturing Congress (WMC 1999)*, University of Durham, September 1999, pp.634-640. (ICSC Academic Press, ISBN 3-906454-19-3)
- 40. <u>Pun, K.F.</u> and Ma, W.S., "Using QFD and hoshin techniques for quality strategy deployment in engineering laboratories", *Proceedings of the International Conference on Management Science and Engineering (ICMSE99)*, Hubei Province, P.R. China, November 1999, pp.263-268

- 8. <u>Pun, K.F., Strategic Information Systems in Strategic Planning: A Generic Model, MPhil Thesis (unpublished)</u>, Department of Information Systems, City University of Hong Kong, June 1998, 175 pages.
- 9. <u>Pun, K.F., 1998 Hong Kong Awards for Industry Export Marketing: A Consultancy Report to the Panel of Judges</u>, (with Fock, H., Fullgrade, L. and Tham, A.), Hong Kong Trade Development Council/CityU Consultants Limited, Hong Kong, August 1998, 86 pages.
- 10. Pun, K.F., 1999 Hong Kong Awards for Industry Export Marketing: A Consultancy Report to the Panel of Judges, (with Fock, H., Fok, V., Fullgrade, L. and Tham, A.), Hong Kong Trade Development Council/CityU Consultants Limited, Hong Kong, July 1999, 88 pages.
- 11. <u>Pun, K.F.</u>, A Study of Integrated Employee Involvement and Total Quality Management Efforts in Organisational Changes in Chinese Enterprises, PhD Thesis (unpublished), Newport University, California, December 1999, 243 pages.

2000-2001

(B) Books (including Book Chapters):

- 1. <u>Pun, K.F.</u>, Chin, K.S., Gill, R. and White, A.S., "Management issues of strategy formulation: an empirical study of Hong Kong manufacturing enterprises", in Moore, D.L. and Fullerton, S. (ed.), *International Business Practices: Contemporary Readings*, The Academy of Business Administration, Ypsilanti, ISBN 1-887676-13-9, 2000, pp.316-324 (Citation: 9)
- 2. <u>Pun, K.F.</u> (ed.), *A TQM Implementation Framework for Hong Kong Industry*, (Authors: Chin, K.S. and Dale, B.G.), City University of Hong Kong, Hong Kong, ISBN 962-442-159-5, October 2000, 95 pages. (Citation: 8)
- 3. Pun, K.F., Chin, K.S., and Lau, H., "A QFD/Hoshin approach for strategy deployment: a case study", in Cortada, J.W., and Woods, J.A. (ed.), *The 2001 Quality Yearbook*, McGraw-Hill, Madison WI, ISBN 0-07-136506-0, January 2001, pp.103-122
- 4. Chin, K.S. and <u>Pun, K.F.</u> (ed.), *TCM: Focusing on Quality Improvement of Processes, Products and Services*, (Authors: Roa Tummala, V.M. and Kwok, K.K.Y.), Quality Transformation Series, City University of Hong Kong, Hong Kong, ISBN 962-442-197-8, December 2001, 59 pages.
- 5. Chin, K.S. and <u>Pun, K.F.</u>, *Development of Educational Materials for Quality Transformation in Hong Kong*, Quality Transformation Series, City University of Hong Kong, Hong Kong, ISBN 962-442-200-1, December 2001, 74pages

(E) Editorial of Journals and Proceedings:

- 1. <u>Pun, K.F.</u> (ed.), *Proceedings of One-Day Conference on Internet Security*, Specialised Section in Computing and Control, The Institution of Electrical Engineers, Hong Kong, (Great Eagle Hotel, TST) 23 June 2000, 157 pages (ISBN 962-85874-3-9)
- 2. Chin, K.S. and <u>Pun, K.F.</u> (ed.), *Proceedings of The HKIE Symposium on Global Supply Chain Management*, Manufacturing and Industrial Engineering Division, Hong Kong Institution of Engineers, Hong Kong, April 2001, 120 pages

(J) Articles Published in Journals:

- 14. <u>Pun, K.F.</u>, Gill, R. and Chin, K.S., "An analytical process approach to strategy choice determination: an empirical study of Hong Kong enterprises", *International Journal of Management*, Vol. 17, No.1, March 2000, pp.135-142 (ISSN 0813-0183)
- 15. Chin, K.S., Poon, G.K.K. and <u>Pun, K.F.</u>, "The critical maintenance issues of the ISO 9000 system: Hong Kong manufacturing industries' perspective", *Work Study*, Vol. 49, No.3, 2000, pp.89-96 (ISSN 0043-8022; Impact Factor: 1.32; Citation: 66).
- 16. <u>Pun, K.F.</u>, Chin, K.S., Gill, R. and Lau, H., "The process of quality transformation in Hong Kong industries", *International Journal of Management*, Vol.17, No.2, June 2000, pp.175-183 (ISSN 0813-0183; Citation: 4)
- 17. <u>Pun, K.F.</u>, Chin, K.S. and Lau, H., "A QFD/hoshin approach for strategy deployment: a case study", *Managing Service Quality. An International Journal*, Vol.10, No.3, 2000, pp.156-169 (ISSN 0960-4529; Current Impact Factor: 1.054; Citations: 91)
- 18. Yam, R.C.M., <u>Pun, K.F.</u>, Chin, K.S. and Gill, R., "Transforming quality management practices: applying the Hong Kong experience", *Quality Management Journal*, Vol.7, No.3, 2000, pp.9-19 (ISSN 1068-6967); Citations: 9)
- 19. <u>Pun, K.F.</u> and Lee, M.K.O., "A proposed management model for the development of strategic information systems", *International Journal of Technology Management*, Vol.20, No.3/4, 2000, pp.304-325 (ISSN 0267-5730; Current Impact Factor: 0.63; Citation: 19).
- 20. Chin, K.S. and <u>Pun, K.F.</u>, "A strategic review on strategic product development direction for Hong Kong manufacturing industries: proactive or reactive?" *International Journal of Operations*

- and Quantitative Management, Vol.6, No.2, June 2000, pp.79-97 (ISSN 1082-1910; Citation: 13)
- 21. Lau, H.C.W., Chin, K.S., <u>Pun, K.F.</u> and Ning, A., "Decision supporting functionality in a virtual enterprise network", *Expert Systems with Applications*, Vol.19, No.4, November 2000, pp.261-270 (ISSN 09574174; Current Impact Factor: 2.24; Citation: 37)
- 22. Lau, H.C.W. and <u>Pun, K.F.</u>, "Assimilation of strategic information system to gain competitiveness: a neutral format approach", *Journal of Logistics Information Management*, Vol.13, No.5, 2000, pp.312-319 (ISSN 0957-6053; Current Impact Factor: 0.946; Citations: 8)
- 23. <u>Pun, K.F.</u>, Chin, K.S. and Lau, H., "A review of Chinese cultural influences on Chinese enterprise management", *International Journal of Management Reviews*, Vol.2, No.4, December 2000, pp.325-338 (ISSN 1468-2370; Impact Factor: 3.3333; Citations: 133)
- 24. <u>Pun, K.F.</u>, Chin, K.S. and Gill, R., "Determinants of employee involvement practices in manufacturing enterprises", *Total Quality Management*, Vol.12, No.1, January 2001, pp.95-109 (ISSN 1478-3363; 2015 RG Journal impact 1.21; Citations: 102).
- 25. <u>Pun, K.F.</u>, Hui, I.K., and Lee, W.K., "An EMS process approach to environmentally-friendly construction operations", *The TQM Magazine*, Vol.13, No.2, March 2001, pp.112-119 (ISSN 0954-478x; Citation: 21)
- 26. <u>Pun, K.F.</u>, "Cultural influences of TQM adoption in Chinese enterprises: an empirical study", *Total Quality Management*, Vol.12, No.3, May 2001, pp.323-342 (ISSN 1478-3363; 2015 RG Journal impact 1.21; Citations: 151).
- 27. Hui, I.K., Chan, A.H.S. and <u>Pun, K.F.</u>, "A study of the environmental management system implementation practices", *Journal of Cleaner Production*, Vol.9, No.3, June 2001, pp.269-276 (ISSN 0959-6526; 2015 RG Journal impact 5.84; Citations: 166)
- 28. Chin, K.S., <u>Pun, K.F.</u>, Lau, C.S. and Lau, H.C.W., "Performance improvement in international roaming services: a benchmarking study", *Benchmarking: An International Journal*, Vol.8, No.2, 2001, pp.120-131 (ISSN 1463-5771; Citations:21)
- 29. Chin, K.S., <u>Pun, K.F.</u>, Leung, W.M. and Lau, H., "A quality function deployment approach for improving technical library and information services: a case study", *Library Management Journal*, Vol. 22 No. 4, 2001, pp.195-204 (ISSN 0143-5124; Citations: 62)
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- 87. Nathai-Balkissoon, M. and <u>Pun, K.F.</u>, "Investigating learning organisation dimensions in manufacturing enterprises of Trinidad and Tobago", *Proceedings of the 2nd Industrial Engineering and Management (IEM-2010) Conference on Fostering Engineering Networking, Collaboration and Competence*, University of West Indies, St Augustine, Trinidad and Tobago, October 7-8, 2010, pp.92-98
- 88. Nurse, A.H. and <u>Pun, K.F.</u> "A planned approach of facilities management practices at the Port Authority of Trinidad and Tobago", *Proceedings of the 2nd Industrial Engineering and Management (IEM-2010) Conference on Fostering Engineering Networking, Collaboration and Competence*, University of West Indies, St Augustine, Trinidad and Tobago, October 7-8, 2010, pp.99-105.
- 89. Hyatali, N. and <u>Pun, K.F.</u>, "Developing a quality management framework for promoting valueoriented practices at the UWI, St. Augustine Main Library", *Proceedings of the 2nd Industrial Engineering and Management (IEM-2010) Conference on Fostering Engineering Networking, Collaboration and Competence*, University of West Indies, St Augustine, Trinidad and Tobago, October 7-8, 2010, pp.138-145
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- 91. Nathai-Balkissoon, M. and <u>Pun, K.F.</u>, "A holistic approach to organisational learning in manufacturing: a model and a research agenda", *Proceedings of the 8th International Conference of World Association for Sustainable Development (WASD)*, St. Lucia, November 22-24, 2010, p.1-10
- 92. Koonj Beharry, A. and <u>Pun, K.F.</u>, "Managing innovation practices of SMEs in the Caribbean: an exploratory study", *Proceedings of the IEEE International Technology Management Conference (ITMC) 2011*, Hilton Hotel, San Jose, CA USA, June 27-30, 2011, pp.324-328 (Ref: 232X-P3C5E8B9E3; Citations: 5)
- 93. <u>Pun, K.F.</u> and Chin, K.S. "Linking manufacturing strategy formulation with performance measures: an exploratory study", *Proceedings of the ANQ2011 Congress*, Ho Chi Minh City, Vietnam, September 27-30, 2011, paper no. 28-Q-01 (CD version).

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- 13. <u>Pun, K.F.</u> (ed), *Value Engineering and Management: Supplementary Reading 1998-2010*, The University of the West Indies, St Augustine, Trinidad and Tobago, September 2010
- 14. <u>Pun, K.F.</u> (ed), *Commentary on Selected Literature of Value Management 1998-2010*, The University of the West Indies, St Augustine, Trinidad and Tobago, December 2010, Volume I (Trinidad Class) 92 pages and Volume II (Guyana Class), 85 pages.
- 15. <u>Pun, K.F.</u> (ed), *Supply Chain Management: Supplementary Reading 2006-2010*, The University of the West Indies, St Augustine, Trinidad and Tobago (Two editions published in February 2011 and February 2012, respectively)
- 16. <u>Pun, K.F.</u> (ed), *Value Engineering and Management: Supplementary Reading 2000-2011*, The University of the West Indies, St Augustine, Trinidad and Tobago, September 2011
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- 40. <u>Pun, K.F.</u> (ed), *CD Proceedings of IEM-2010 Conference on Building Engineering and Management Competence*, (with Ellis, R.L.A.), The University of the West Indies, St Augustine, Trinidad and Tobago, November 2010
- 41. <u>Pun, K.F.</u>, "Faculty of Engineering" and "Kit Fai Pun" in: Mohammed, P. (Ed), *Decades of Research: UWI St. Augustine at 50*, The University of the West Indies, St Augustine, Trinidad and Tobago, 2010, p.40-43, 60-61
- 42. <u>Pun, K.F.</u>, "What roles industrial engineers are playing in Trinidad and Tobago?" *The APETT Magazine*, Association of Professional Engineers of Trinidad and Tobago, 2009/2010, 2 pages
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(E) Editorial of Journals and Proceedings:

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- 18. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.35, No.1, July 2012, 73 pages
- 19. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.35, No.2, January 2013, 118 pages
- 20. <u>Pun, K.F.</u> (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, ISSN 1000-7924, Vol.41, No.1, April/May 2013, 50 pages
- 21. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, Special Issue on "Project Management/ Engineering Initiatives and Challenges for a Sustainable World", The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.36, No.1, July/August 2013, 96 pages

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- 117. <u>Pun, K.F.</u> and Jaggernath-Furlonge, S., "Impacts of company size and culture on quality management practices in manufacturing organisations: an empirical study", *The TQM Journal*, Vol.24, No.1, 2012, pp.83-101 (ISSN: 1754-2731; 2015 RG Journal impact 0.97; Citations: 24)
- 118. Yiu, M.Y.R., Sankat, C.K. and <u>Pun, K.F.</u>, "In search of the knowledge management practices in organisations: a review", *West Indian Journal of Engineering*, Vol.35, No.2, January, 2013 pp.103-116, (ISBN 0511-5728); Citations: 8)
- 119. Dubrie, V.R. and Pun, K.F., "Assessing critical thinking capabilities of project management

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- 95. Nathai-Balkissoon, M., <u>Pun, K.F.</u> and Koonj Beharry, A., "Development of a compliance framework for safety management practices in manufacturing companies in Trinidad and Tobago: an agenda and some findings", *Proceedings of PICMET'12 Conference on Technology Management for Emerging Technologies*, Sheraton Wall Centre Hotel, Vancouver, Canada, July 29 August 2, 2012, pp.3304-3310.
- 96. Koonj Beharry, A., Pun, K.F., and Nathai-Balkissoon, M., "A collaborative technology management approach toward a competitive advantage in the Caribbean manufacturing sector", *Proceedings of PICMET'12 Conference on Technology Management for Emerging Technologies*, Sheraton Wall Centre Hotel, Vancouver, Canada, July 29 August 2, 2012, pp.501-506.
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- 99. Nathai-Balkissoon, M. and <u>Pun, K.F.</u>, "OSH at Trinidad and Tobago's Fingertips: Learning from First-World OSH ICT Approaches", *Abstract Proceedings of Public Administration Conference*, Trinidad and Tobago, 2013 (CD version).

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- 45. <u>Pun, K F.</u>, *Why Publish? Making a Contribution through Publication*, Presentation made at the Workshop on Writing for Publication, Department of Chemical Engineering on May 08, 2012, UWI, St Augustine, 71 slides
- 46. Pun, K.F., Report (I) of the Campus Coordinator (St Augustine) 2012/13, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, St Augustine, Trinidad and Tobago, October 4, 2012, 17 pages

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- 48. <u>Pun, K. F.</u>, *Seeking Funding for Research at UWI*, (Parts 1 and 2), Presentation made at the Faculty of Social Studies Retreat on January 10, 2013, National Academy for The Performing Arts, Port of Spain, 62 slides
- 49. Pun, K.F., Report (II) of the Campus Coordinator (St Augustine) 2012/13, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Cave Hill, Barbados, January 24, 2013, 17 pages
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- 51. Pun, K.F., Report (III) of the Campus Coordinator (St Augustine) 2012/13, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Mona, Jamaica, May 30, 2013, 18 pages
- 52. <u>Pun, K.F.</u>, *Report (I) of the Campus Coordinator (St Augustine) 2013/14*, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, St Augustine, Trinidad and Tobago, October 3, 2013, 22 pages

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- 24. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.37, No.1, July/August 2014, 80 pages
- 25. <u>Pun, K.F.</u> and Furlonge, H.I. (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, Special Issue on "Engineering for Disaster Preparedness and Management", ISSN 1000-7924, Vol.42, No.2, October 2014, 52 pages
- 26. <u>Pun, K.F.</u> (ed.), *Proceedings of the Third Industrial Engineering and Management (IEM3-2014) Conference on The Challenges of Project Engineering and Management in a Sustainable World*, The University of the West Indies, St Augustine, Trinidad and Tobago, December 2014, 213 pages 978-976-620-289-7
- 27. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.37, No.2, January 2015, 88 pages
- 28. <u>Pun, K.F.</u> (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, Special Issue on "The Challenges of Project Engineering and Management in a Sustainable World", ISSN 1000-7924, Vol.43, No.1, April/May 2015, 66 pages
- 29. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.38, No.1, July/August 2015, 116 pages
- 30. <u>Pun, K.F.</u> (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, ISSN 1000-7924, Vol.43, No.2, October 2015, 65 pages
- 31. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.38, No.2, January 2016, 106 pages
- 32. <u>Pun, K.F.</u> and Maharaj, C. (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, Special Issue on "Engineering for Sustainable Development in the Caribbean", ISSN 1000-7924, Vol.44, No.1, April 2016, 76 pages
- 33. Pun, K.F. (ed.), West Indian Journal of Engineering, The University of the West Indies, St

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- 121. <u>Pun, K.F.</u> and Cooper, A. "A five-sage approach for improving the processes of student admissions application for postgraduate programmes at UWI", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.41, No.1, April/May 2014, pp.40-45 (ISSN 1000-7924); Citation: 1)
- 122. Benjamin, C.T. and <u>Pun, K.F.</u>, "An exploratory study to determine archetypes in the Trinidad and Tobago fashion industry environment", *West Indian Journal of Engineering*, Vol.37, No.1, July/August 2014, 70-76 (ISSN 0511-5728)
- 123. Yiu, M.Y.R. and <u>Pun, K.F.</u>, "Measuring knowledge management performance in industrial enterprises: an exploratory study based on an integrated model", *The Learning Organisation*, Vol.21. Nos.5, August 2014, pp.310-332 (ISSN 0969-6474); Citations: 7)
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- 125. Benjamin, C.T. and <u>Pun, K.F.</u>, "Evaluation of a development plan for the Trinidad and Tobago fashion industry", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.43, No.1, April/May 2015, pp.16-23 (ISSN 1000-7924)
- 126. Motilal, C.B., Sankat, C.K. and <u>Pun, K.F.</u>, "Review of innovation process models for small and medium-sized enterprises", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.43, No.1, April/May 2015, pp.57-62 (ISSN 1000-7924)
- 127. Patterson, S. and <u>Pun, K.F.</u>, "A value management approach for managing social project risks of international funding discontinuity in Guyana", *West Indian Journal of Engineering*, Vol.38, No.1, July 2015, pp.79-85 (ISSN 0511-5728); Citation: 1)
- 128. Nathai-Balkissoon, M. and Pun, K.F., "Factor analysis of elements influencing occupational safety and health management system development in Trinidad and Tobago", *West Indian Journal of Engineering*, Vol.38, No.2, January 2016, pp.12-23 (ISSN 0511-5728); Citations: 3)
- 129. Hyatali, N. and Pun, K.F., "Challenges and Strategies on Aligning Project Quality and Risks into Business Processes: A Review of Literature", *West Indian Journal of Engineering*, Vol.38, No.2, January 2016, pp.82-90 (ISSN 0511-5728)
- 130. Nathai-Balkissoon, M. and <u>Pun, K.F.</u>, "OSH at Trinidad and Tobago's fingertips: Learning from First-World OSH ICT approaches", *International Journal of Public Administration in the Digital Age*, Special Issue on E-government for the English-Speaking Caribbean, 2016 (*in press*) (ISSN 2334-4520, EISSN: 2334-4539); Citation: 1)

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- 100. Benjamin, C.T. and <u>Pun, K.F.</u>, "Positioning the T&T fashion industry within global value chains: A case study", *The Caribbean Academy of Sciences' 2014 Biennial Conference*, Tobago, November 21-23, 2014.
- 101. <u>Pun, K.F.</u>, "Closing the gap between graduate intakes and throughputs at UWI A throughput enhancement project", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.19-24
- 102. Benjamin, C.T. and <u>Pun, K.F.,</u> "Evaluation of a conceptual model for the development of the Trinidad and Tobago fashion industry", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.42-49.
- 103. Motilal, C.B., Sankat, C.K. and <u>Pun, K.F.</u>, "Open innovation paradigm model in the food and beverage industry in Trinidad and Tobago", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.53-59.

- 104. Pun, K.F., Charles-Smythe, D. and Ellis. R., "Mapping process improvement of The Office of Graduate Studies and Research at UWI: An agenda and some findings", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.60-65.
- 105. Patterson, S. and <u>Pun, K.F.</u>, "A value management approach to sustain social development projects following discontinuity of international funding in Guyana", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.148-155.
- 106. Barkoye, P. and <u>Pun, K.F.</u>, "Development of a maintenance strategy for a distributor of water: A case study in Guyana", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.156-163.
- 107. Hyatali, N. and <u>Pun, K.F.</u>, "A review of challenges and strategies of project management practices in project-based organisations", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.164-172.
- 108. Koonj Beharry, A. and <u>Pun, K.F.</u>, "Boosting the competitiveness of the Caribbean manufacturing sector: A cluster initiative", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.185.
- 109. Motilal, C.B., Sankat, C.K. and <u>Pun, K.F.</u>, "Innovation management in small and medium-sized enterprises: A review of recent developments and models", *Proceedings of the IEM3-2014 Conference*, Faculty of Engineering, The University of the West Indies, Trinidad and Tobago, December 2014, pp.192-198.
- 110. Benjamin, C.T. and <u>Pun, K.F.</u>, "The entrepreneurial motivations of engineering students: Case from the SIDS of the Caribbean", *Abstract Proceedings of the Caribbean Academy of Sciences* 2016 Biennial Conference on "Biodiversity, Energy, Risks and Health From scientific knowledge to the emergence of innovative development strategies in the Caribbean", Université des Antilles, Dehaies, Guadeloupe, November 24-26, 2016, pp.89
- 111. Pun, K.F., and Koonj Beharry, A., "Enhancing the value-added output of manufacturing sector through innovation practices: A case of the Caribbean", *Abstract Proceedings of the Caribbean Academy of Sciences 2016 Biennial Conference on "Biodiversity, Energy, Risks and Health From scientific knowledge to the emergence of innovative development strategies in the Caribbean*", Université des Antilles, Dehaies, Guadeloupe, November 24-26, 2016, pp.90

(S) Lecture/Study Aids:

- 22. <u>Pun, K.F.</u> (ed), *Value Engineering and Management: Supplementary Reading 2000-2014*, The University of the West Indies, St Augustine, Trinidad and Tobago, September 2014; reprint in September 2015.
- 23. <u>Pun, K.F.</u> (ed), *Commentary on Selected Literature of Value Management 2000-2014*, The University of the West Indies, St Augustine, Trinidad and Tobago, December 2014, 76 pages
- 24. <u>Pun, K.F.</u> (ed), Abstracts of Selected Literature on Marketing Management 1998-2013, The University of the West Indies, St Augustine, Trinidad and Tobago, January 2015 (reprinted), and January 2016 (reprinted), 71 pages
- 25. <u>Pun, K.F.</u> (ed), *Commentary on Selected Literature of Value Management 2000-2015*, The University of the West Indies, St Augustine, Trinidad and Tobago, December 2015, 56 pages
- 26. <u>Pun, K.F.</u> (ed), *Value Engineering and Management: Supplementary Reading 2006-2016*, The University of the West Indies, St Augustine, Trinidad and Tobago, September 2016.
- 27. <u>Pun, K.F.</u> (ed), *Commentary on Selected Literature of Value Management 2006-2016*, The University of the West Indies, St Augustine, Trinidad and Tobago, December 2016, 42 pages

(O) Other Publications:

53. <u>Pun, K.F., Annual Report of The School for and The Office of Graduate Studies and Research 2012/2013, UWI, St Augustine, January 2014, 14 pages</u>

- 54. Pun, K.F., Report II of the Campus Coordinator (St Augustine) 2013/14, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Mona, Jamaica, February 6, 2014, 15 pages
- 55. <u>Pun, K. F.</u>, *Postgraduate Student Supervision*, (version 1) Presentation made at the University Open Day 2014, Teaching and Learning Complex, UWI, St Augustine, May 2, 2014, 33 slides
- 56. Pun, K.F., Report III of the Campus Coordinator (St Augustine) 2013/14, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Cave Hill, Barbados, May 2014 29, 17 pages
- 57. <u>Pun, K.F.</u>, *Research and Innovation & Graduate Studies*, Presentation made at the University Retreat 2014, The University Inn and Convention Centre, UWI, St Augustine, May 22-23, 2014, 22 slides.
- 58. <u>Pun, K.F., Development of a BPM Approach for Mapping Process Improvement at The Office of Graduate Studies and Research: Internal Report,</u> (Project Ref. CRP.3.MAR13.35 2013), The University of the West Indies, St Augustine, Trinidad and Tobago, April 2014, 30 pages
- 59. <u>Pun, K. F.</u>, *UWI's Graduate Studies Vision*, Presentation made at the Institute of International Relation Formal Opening and Orientation 2014/2015 Academic Year, The IIR Board Room, UWI, St Augustine, September 8, 2014, 33 slides.
- 60. <u>Pun, K.F.</u>, *Postgraduate Student Supervision*, (version 2) Presentation made at the Postgraduate Welcoming Ceremony 2014, Teaching and Learning Complex, UWI, St Augustine, September 12, 2014, 33 slides
- 61. <u>Pun, K F.</u>, *Communication of Research Findings*, Presentation made at the Postgraduate Experience Workshop II 2014, The Daaga Auditorium, UWI, St Augustine, October 8, 2014, 75 slides
- 62. Pun, K.F., Report I of the Campus Coordinator (St Augustine) 2014/15, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, St Augustine, Trinidad and Tobago, October 4, 2014, 17 pages
- 63. Pun, K.F., Annual Report of The School for and The Office of Graduate Studies and Research 2012/2013, UWI, St Augustine, December 2014 17 pages
- 64. Pun, K.F. (ed), CD Proceedings of IEM3-2014 Conference on The Challenges of Project Engineering and Management in a Sustainable World, (with Ellis, R.L.A.), The University of the West Indies, St Augustine, Trinidad and Tobago, January 2015
- 65. <u>Pun, K.F.</u>, *Report II of the Campus Coordinator (St Augustine) 2014/15*, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Mona, Jamaica, February 5, 2015, 17 pages
- 66. <u>Pun, K F., Postgraduate Student Supervision: Best Practice?</u>, (version 3) Presentation made at the Research Supervisor Development Course/Workshop, Teaching and Learning Complex, UWI, St Augustine, February 26, 2015, 38 slides
- 67. Pun, K.F., Report III of the Campus Coordinator (St Augustine) 2014/15, The School for Graduate Studies and Research, Prepared for the University Meeting of the Board for Graduate Studies and Research, UWI, Cave Hill, Barbados, May 28, 2015, 25 pages
- 68. <u>Pun, K.F.</u>, Exploring Industrial Engineering and Education: From Illustrated Cases to Best Practice of Graduate Research Supervision, Presentation made at The International Conference on Operations and Service Engineering, Rosen Plaza Hotel, Orlando, Florida, USA, September 10-11, 2015, 40 slides
- 69. <u>Pun, K.F., Development of a BPM Approach for Mapping Process Improvement at The Office of Graduate Studies and Research: Final Report,</u> (Project Ref. CRP.3.MAR13.35 2013), The University of the West Indies, St Augustine, Trinidad and Tobago, September 2015, 17 pages
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(B) Books (including Book Chapters):

- 8. <u>Pun, K.F.</u> and Yiu, M.Y.R., "Assessing organisational KM performance based on the criteria of total quality management", *Decision Management: Concepts, Methodologies, Tools, and Applications*, Information Resources Management Association (USA)/IGI Global, ISBN13: 9781522518372, January 2017, Chapter 78, pp.1663-1684 (Citation: 3)
- 9. Pun, K.F. and Yiu, M-Y. Rebecca (2018), "Assessing Knowledge Management Performance in Organisations Based on the Criteria of Total Quality Management" in: Lee, W.B. and Sabetzadeh, F. (Ed), *Contemporary Knowledge and Systems Science*, The Advances in Knowledge Acquisition, Transfer and Management (AKATM) Book Series, IGI Global, Hershey PA, Chapter 9, p.224-255; Citation: 1)
- 10. Nathai-Balkissoon, M. and Pun, K.F., "E-Government of Occupational Safety and Health: Improvement Prospects for a Developing Nation", In: Manoharan, A.P. and McQuiston, J. (Eds), Innovative Perspectives on Public Administration in the Digital Age, IGI Global, ISBN13: 9781522559665, May 2018, Chapter 4, p.65-89

(E) Editorial of Journals and Proceedings:

35. Pun, K.F. (ed.), West Indian Journal of Engineering, The University of the West Indies, St

- Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.39, No.2, January 2017, 94 pages
- 36. <u>Pun, K.F.</u> and Maharaj, C. (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, ISSN 1000-7924, Special Issue on "Innovative Engineering Solutions for the Caribbean", ISSN 1000-7924, Vol.45, No.1, July 2017, 81 pages
- 37. <u>Pun, K.F.</u> (ed.), *West Indian Journal of Engineering*, The University of the West Indies, St Augustine, Trinidad and Tobago, ISSN 0511-5728, Vol.40, No.1, July 2017, 49 pages
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- 42. <u>Pun, K.F.</u> (ed.), *The Journal of The Associations of Professional Engineers of Trinidad and Tobago*, ISSN 1000-7924, Vol.46, No.2, October 2018, 42 pages
- 43. Pun, K.F. and Lancashire, R.(ed.), Proceedings of the 21st and Conference of The Caribbean Academy Sciences (CAS) and the Caribbean Academy Sciences Jamaica (CASJ) on 'Science, Technology and Innovation Vehicles for a Knowledge Based Economy', Mona Visitors' Lodge and Conference Centre, Kingston, Jamaica, November 2018, 385 pages, ISBN 978-976-620-299-6
- 44. <u>Pun, K.F.</u> (ed.), Proceedings of the Fourth Industrial Engineering and Management (IEM4-2018) Conference on 'Striving for business/engineering performance excellence with quality management and IEM practices', The University of the West Indies, St Augustine, Trinidad and Tobago, December 2018, 158 pages ISBN 978-976-620-297-2; (Printed); 978-976-620-298-9 (e-book)
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- 132. <u>Pun, K.F.</u> and Yiu, M.Y.R. "Management of knowledge and ignorance in the context of organisational learning: A research agenda", *West Indian Journal of Engineering*, Vol.40, No.1, July 2017, pp.24-30 (ISSN 0511-5728); Citations; 2)
- 133. Narain, N.D. and <u>Pun, K.F.</u>, "Managing wastewater discharge in compliance with the environmental regulation for dairy processing plants: A case study in Guyana", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.45, No.2, October 2017, pp.48-57 (ISSN 1000-7924)
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- 135. Maharaj, D. and <u>Pun, K.F.</u>, "Supply chain risk management in a petrochemical firm in Trinidad and Tobago: A case study", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.46, No.1, April 2018, pp.41-49 (ISSN 1000-7924)
- 136. Barsatie, J. and <u>Pun, K.F.</u>, "Assessment of smart buildings in the City of Port of Spain, Trinidad and Tobago: Some empirical findings and an approach", *West Indian Journal of Engineering*, Vol.41, No.1, July 2018, pp.84-93 (ISSN 0511-5728)
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(C) Papers Presented at Conferences:

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- 113. Pun, K.F., "Developing a casebook of quality management practices of industrial enterprises in Trinidad and Tobago: An agenda", *Proceedings of The 21st CAS General Meeting and Conference on "Science, Technology and Innovation Vehicles for a Knowledge Based Economy*", Mona Visitors' Lodge and Conference Centre, Kingston, Jamaica, West Indies, November 27- 30, 2018, (ISBN 978-976-620-299-6), Ref.CAS-092, pp.281-285
- 114. Ramkissoon, D. and <u>Pun, K.F.</u>, "Developing a method for evaluating human factors risk at the design stage of oil and gas projects", *Proceedings of The Fourth Industrial Engineering and Management Conference 2018 (IEM4-2018) on "Striving for performance excellence with quality management and IEM practices"*, The University of the West Indies, St Augustine, West Indies, December 7-8, 2018, (ISBN 978-976-620-297-2), Ref. IEM4-024, pp.82-87
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(S) Lecture/Study Aids:

- 28. <u>Pun, K.F.</u> (ed), *Abstracts of Selected Literature on Marketing Management 1998-2013*, The University of the West Indies, St Augustine, Trinidad and Tobago, January 2017 (reprinted), January 2018 (reprinted), and 2019 (reprinted), 71 pages
- 29. <u>Pun, K.F.</u> (ed), *Value Engineering and Management: Supplementary Reading* 2006-2016, The University of the West Indies, St Augustine, Trinidad and Tobago, September 2016.
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- 85. <u>Pun, K.F.</u>, Mohammed, C. and Wellington-John, P. *Expanding the Online Interface of The West Indian Journal of Engineering to Foster Engineering Research and Publication in the Caribbean: <i>Interim Report*, (Project Ref. CRP.10.MAR.16.45 2016), The University of the West Indies, St Augustine, Trinidad and Tobago, March 2017, 23 pages
- 86. <u>Pun, K.F.</u>, "Introducing the American Society for Quality Local Member Community, Trinidad and Tobago", Presentation made at *The Inauguration of The ASQ LMC Trinidad and Tobago* 2017, The Faculty of Engineering, UWI, St Augustine, Trinidad and Tobago, March 18, 2017, 28 slides
- 87. <u>Pun, K.F., MME Newsletter July 2017</u>, Department of Mechanical and Manufacturing Engineering, UWI, St Augustine, Trinidad and Tobago, Vol.3, Issue 2, July 2017, 7 pages
- 88. <u>Pun, K.F., Overview of Graduate Supervision (Education and Humanities)</u>, Presentation made at the Third Research Supervisor Development Course/Workshop, Room 219, School of Education Building, UWI, St Augustine, November 13, 2017, 88 slides
- 89. <u>Pun, K.F., Overview of Graduate Supervision: Medical/Clinical Research</u>, Presentation made at the Fourth Research Supervisor Development Course/Workshop, Faculty of Medical Sciences, UWI, January 9, 2018, 83 slides
- 90. <u>Pun, K.F., MME Newsletter January 2018</u>, Department of Mechanical and Manufacturing Engineering, UWI, St Augustine, Trinidad and Tobago, Vol.4, Issue 1, February 10, 2018, 20 pages
- 91. <u>Pun, K.F.</u>, *Overview of Graduate Supervision: A Multi-disciplinary Perspective*, Presentation made at the Fifth Research Supervisor Development Course/Workshop, The Yves Collart Board Room, Institute of International Relations, UWI, April 23, 2018, 92 slides
- 92. <u>Pun, K.F., MME Newsletter July 2018</u>, Department of Mechanical and Manufacturing Engineering, UWI, St Augustine, Trinidad and Tobago, Vol.4, Issue 2, July 31, 2018, 18 pages
- 93. Pun, K.F., The Editor Report, January 2017- July 2018, The West Indian Journal of Engineering, WIJE (ISSN 0511-5728), Faculty of Engineering, UWI, St Augustine, Trinidad and Tobago, August 2018, 33 pages
- 94. <u>Pun, K.F., Making Scholarly Contributions through Publishing: Experience Sharing, Presentation made at the Research Mentorship Seminar, Faculty of Engineering, UWI, St Augustine, September 27, 2018, 56 slides</u>
- 95. <u>Pun, K. F.</u>, *Research Methodology and Communication*, Presentation made at the BSc Final Project Meeting/Seminar, Faculty of Engineering, UWI, St Augustine, October 10, 2018, 70 slides
- 98. <u>Pun, K.F.</u>, *Overview of Graduate Supervision: Striving for Excellence*, Presentation made at the Sixth Research Supervisor Development Course/Workshop, The Yves Collart Board Room, Institute of International Relations, UWI, January 9, 2019, 62 slides
- 97. <u>Pun, K.F.</u>, *MME Newsletter January 2019*, Department of Mechanical and Manufacturing Engineering, UWI, St Augustine, Trinidad and Tobago, Vol.5, Issue 1, February 10, 2019, 14 pages
- 98. <u>Pun, K.F.</u>, Overview of Graduate Supervision: Relevancy to Research, Excellence and Best Practices?, Presentation made at the Sventh Research Supervisor Development Course/Workshop, The Yves Collart Board Room, Institute of International Relations, UWI, April 24, 2019, 79 slides

(R) Manuscripts Submitted under Review:

- 1. <u>Pun, K.F.</u>, and Koonj-Beharry, A. "Evolution of innovation processes towards organisational learning", *The Learning Organisation*, 2019 (ISSN 0969-6474), *under review*
- 2. Hassanali, N. K. and <u>Pun, K.F.</u>, "Modelling productivity dynamics within manufacturing capital expenditure projects in Trinidad and Tobago", *West Indian Journal of Engineering*, 2019, (ISSN 0511-5728)
- 3. Ramkissoon, D. and <u>Pun, K.F.</u>, "Developing a method for evaluating human factors risk at the design stage of oil and gas projects", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, Vol.47, No.2, October 2019, (ISSN 1000-7924)
- 4. Koonj-Beharry, A. and <u>Pun, K.F.</u>, "Exploring the role of industrial engineering in the transition of industrial development towards Industry 4.0: A Case of Trinidad and Tobago", *The Journal of the Association of Professional Engineers of Trinidad and Tobago*, October 2019, (ISSN 1000-7924) (*under review*)