GARY PAN

Address: School of Accountancy

Singapore Management University

60 Stamford Road Singapore 178900 Email: garypan@smu.edu.sg Telephone No: +65 6828 0983

ACADEMIC EXPERIENCE

July 2020 – Professor of Accounting (Education)

Present School of Accountancy

Singapore Management University

2011 - Present Associate Dean for UG Admissions & Student Development

School of Accountancy

Singapore Management University

2022 – Present Academic Director of Lifelong Learning

Office of Provost

Singapore Management University

2024 – Present Academic Director of Industry Practice Masters

Office of Provost

Singapore Management University

2015 – Sep 2022 Founding Academic Director of SMU-X

Office of Provost

Singapore Management University

2010 – June 2020 Associate Professor of Accounting (Education)

School of Accountancy

Singapore Management University

2007 – 2010 Assistant Professor of Accounting (Practice)

School of Accountancy

Singapore Management University

2006 – 2007 Senior Lecturer of Accounting

Department of Accounting and Business Information Systems

Faculty of Economics and Commerce University of Melbourne, Australia

2005 – 2006 Lecturer of Accounting

Department of Accounting and Business Information Systems

Faculty of Economics and Commerce University of Melbourne, Australia

EDUCATION

Doctor of Philosophy (Ph.D.) in Information Systems, 2004 University of Manchester, UK

Master of Professional Accounting, 2009 Singapore Management University

Bachelor of Business Administration (2nd Class Honors), 1997 National University of Singapore

Autonomous Universities Milestone Programme, 2012 Ministry of Education, Singapore

Case Writing and Course Development, 2012

Executive Education Harvard Business School Harvard University, USA

Global Colloquium on Participant-Centered Learning, 2011

Executive Education Harvard Business School Harvard University, USA

PROFESSIONAL QUALIFICATION

2020 - Present	Fellow Chartered Accountant (Singapore), ISCA
2012 – Present	Fellow Certified Practicing Accountant (Australia), CPA Australia
2008 – Present	Certified Management Accountant (Australia), CMA Australia
2016 - 2020	Member, American Accounting Association
2013 - 2020	Chartered Accountant (Singapore), ISCA
2010 - 2012	Certified Public Accountant (Singapore), ICPAS

INDUSTRY WORK EXPERIENCE

2000 – 2001	Founder and Executive Director E-World Management Consultant Singapore Pte Ltd
1999 – 2000	Purchasing Officer Sony Electronics Singapore Pte Ltd
1997 – 1999	Purchasing Officer Sony Display Device Singapore Pte Ltd

TEACHING INTERESTS

Accounting Information Systems

Accounting Data and Analytics

COURSES DEVELOPED AND TAUGHT

Singapore Management University (2007-Present)

UG

ACCT221 Accounting Information Systems

ACCT411 Enterprise Accounting Systems

ACCT414 Intelligent Accounting Function

ACCT414 Accounting Analytics Capstone (SMU-X)

ACCT427 Accounting Data and Analytics Work-Study Elective

PG

ACCT617 Accounting Information Systems

ACCT636 Business Intelligence Analytics

ACCT654 Accounting Analytics Capstone (SMU-X)

PD

Introduction to Data Analytics for Accounting and Finance Professionals

University of Melbourne (2005-2007)

UG

306-106 Business Process Analysis

PG

306-662 Managing Information Systems

306-665 Managing Information Technology

306-669 Strategic Enterprise Systems

RESEARCH INTERESTS

Accounting Information Systems Innovative Pedagogy Curriculum Evaluation Lifelong Learning

REFEREED JOURNAL PUBLICATIONS

- 1. Goh, C., Lew, M., Pan, G., and Seow, PS. "Measuring the Learning Effectiveness of Two Courses in a Program in Accounting Data and Analytics," *Education Quarterly Reviews*, 6(2), 2023, pp. 297-308.
- 2. Pan, G., Seow, PS., Shankararaman, V., Koh, K. "University-Industry Collaboration in Project-based Learning: Perspective and Motivation of Industry Partner," *International Journal of Education*, 15(3), 2023, pp. 18-32.

- 3. Goh, C., Kusnadi, Y., Pan, G., and Seow, PS. "Governance, Risk and Compliance in the Digital Age: Investor Views," *Journal of Accountancy Business and Public Interest*, 21, 2022, pp. 200-223.
- 4. Bhattacharya, L. Goh, C., and Pan, G. "Introducing a Model for How Knowledge-Driven Agile Innovation Can Drive Digital Transformation in Firms," *International Journal of Business and Economic Research*, 11(5), 2022, pp. 276-286.
- 5. Koh, K., Kusnadi, Y., Pan, G., and Shankararaman, V. "Making Virtual Project-based Learning Work during the COVID-19 Pandemic," *International Journal of Education*, 10(2), 2022, pp. 1-13.
- 6. Goh, C., Lim, CY., Ng, J., Pan, G., Ow Yong, K. "Trust in Fair Value Accounting: Evidence from the Field," *Journal of International Accounting Research*, 20(3), 2021, pp. 21-42.
- 7. Seow, PS., Goh, C., and Pan, G. "Using Simulation in Management Accounting," *Management Accounting Quarterly*, 22(4), 2021, pp. 25-35.
- 8. Pan, G., Seow, PS., Shankararaman, V., and Koh, K. "Essence of Partnership Management in Project-based Learning: Insights from a University's Global Project Programme," *Journal of International Education in Business*, 14(2), 2021, pp. 297-319.
- 9. Pan, G., Seow, PS., Shankararaman, V., and Koh, K. "An Exploration into Key Roles in Making Project-based Learning Happen: Insights from a Case Study of a University," *Journal of International Education in Business*, 14(1), 2021, pp. 109-129.
- 10. Seow, PS., Pan, G., and Goh, C. "An Experiential-Learning Approach for Delivering an Accounting Analytic Capstone Course," *Journal of Accountancy Business and Public Interest*, 20, 2021, pp. 312-322.
- 11. Pan, G., Shankararaman, V., Koh, K., and Gan, S. "Students' Evaluation of Teaching in the Project-based Learning Programme: An Instrument and a Development Process," *International Journal of Management Education*, 19(2), 2021, pp. 1-11.
- 12. Goh, C., Kusnadi, Y., Pan, G., and Seow, PS. "Enhancing Cultural Intelligence and Digital Literacy in Accounting Education: Insights from a Singapore University's Global Student Consulting Programme," *International Journal of Education*, 9(2), 2021, pp. 1-12.

- 13. Goh, C., Lee, B., Pan, G., and Seow, PS. "Forensic Analytics Using Cluster Analysis: Detecting Anomalies in Data," *Journal of Corporate Accounting and Finance*, 32(2), 2021, pp. 154-161.
- 14. Lim, CY., Pan, G., and Ow Yong, K. "Differences in the Reliability of Fair Value Hierarchy Measurements: A Cross-Country Study," *Journal of Finance and Accounting*, 8(4), 2020, pp. 199-207.
- 15. Pan, G., and Lee, B. "Leveraging Digital Technology to Transform Accounting Function: Case Study of a SME," *International Journal of Accounting and Financial Reporting*, 10(2), 2020, pp. 24-38.
- 16. Pan, G., Seow, PS., and Koh, G. "Examining Learning Transformation in Project-based Learning Process," *Journal of International Education in Business*, 12(2), 2019, pp. 167-180.
- 17. Azhar, Nurul., Pan, G., Seow, PS., Koh, A., and Tay, WY. "Text Analytics Approach to Examining Corporate Social Responsibility," *Asian Journal of Accounting and Governance*, 11, 2019, pp. 85-96.
- 18. Chan, C., Teoh, SY., Yeow, A., and Pan, G. "Agility in Responding to Disruptive Digital Innovation: Case Study of a SME," *Information Systems Journal*, 29(2), 2019, pp. 436-455.
- 19. Seow, PS., Pan, G., and Koh, G. "Examining an Experiential Learning Approach to Prepare Students for the Volatile, Uncertain, Complex and Ambiguous (VUCA) Work Environment," *The International Journal of Management Education*, 17(1), 2019, pp. 62-76.
- 20. Seow, PS., and Pan, G. "Teaching Internal Control Using a Student-Generated Video Project," *e-Journal of Business Education & Scholarship of Teaching*, 12(1), 2018, pp. 64-72.
- 21. Pan, G. "The Social Capital-Control Nexus: Lessons from Implementation of Accounting Control Systems in two Chinese Organizations," *International Journal of Accounting and Financial Reporting*, 8(2), 2018, pp. 236-257.
- 22. Pan, G., Seow, PS., Pang, YH., and Leong, KS. "What Does It Take To Become A Partner At A Big 4 Accounting Firm? Insights from Singapore Experience" *International Journal of Accounting and Financial Reporting*, 8(2), 2018, pp. 166-178.
- 23. Pan, G. "A Dominant Logic View of Managing IT Innovation" *Journal of Information Technology Management*, 28(4), 2017, pp. 1-18.

- 24. Pan, G., Shankararaman, V., Seow, PS., and Tan, GH. "Designing an Accounting Analytics Course using Experiential Learning Approach" *Journal of Accountancy Business and Public Interest*, 16, 2017, pp. 1-23.
- 25. Seow, PS., and Pan, G. "Using an Online Learning Tutorial to Teach REA Data Modelling in Accounting Information Systems Courses" *AIS Educator Journal*, 12(1), 2017, pp. 1-19.
- 26. Pan, G., and Seow, PS. "Preparing Accounting Graduates for Digital Revolution: A Critical Review of Information Technology Competencies and Skills Development" *Journal of Education for Business*, 91(3), 2016, pp. 166-175.
- 27. Seow, PS., Pan, G., and Suwardy, T. "Data Mining Journal Entries for Fraud Detections: A Replication of Debreceny and Gray's (2010) Techniques" *Journal of Forensic and Investigative Accounting*, 8(3), 2016, pp. 501-514.
- 28. Pan, G., Pan, S., and Lim, CY. "Managing Fit between Organizational Functionality, Package Features and Stakeholder Needs during Enterprise Accounting Systems Implementation: A Process Analysis." *Journal of Accountancy Business and Public Interest*, 14, 2015, pp. 1-42.
- 29. Pan, G., Pan, S., and Lim, CY. "Examining how Firms Leverage IT to Achieve Firm Productivity: RBV and Dynamic Capabilities Perspectives," *Information & Management*, 52(4), 2015, pp. 401-412.
- 30. Seow, PS and Pan, G. "A Literature Review of the Impact of Extracurricular Activities Participation on Students' Academic Performance," *Journal of Education for Business*, 89(7), 2014, pp. 361-366.
- 31. Seow, PS., Pan, G., and Tay, J. "Revisiting the determinants of students' performance in an undergraduate accountancy degree programme in Singapore," *Global Perspectives on Accounting Education*, (11), 2014, pp. 1-23.
- 32. Pan, G., Teo, SY., and Seow, PS. "Coordinating the Processes of Resource Enrichment and Capability Deployment: Lessons from IT Implementation at a Medium-Sized Accounting Firm," *International Journal of Accounting and Information Management*, 22(4), 2014, pp. 357-374.
- 33. Pan, G., Foo, SL., and Tan, SY. "Governing a Digital Business Ecosystem: Lessons from ONE.MOTORING Portal," *Journal of Accountancy Business and Public Interest*, (13), 2014, pp. 22-44.
- 34. Suwardy, T., Pan, G., and Seow, PS. "Digital Storytelling for Engaged Student Learning in Financial Accounting," *Accounting Education: an International Journal*, (22:2), 2013, pp. 109-124.

- 35. Pan, G., Mehta, M., and Seow, PS. "Information Systems Procurement Process Risk and Control: Insights from a Public Sector Organization" *Journal of Accountancy Business & the Public Interest*, (11), 2012, pp. 123-142.
- 36. Pan, S.L., Pan, G., and Leidner, D. "Crisis Response Information Networks," *Journal of the Association for Information Systems*, (13:1), 2012, pp. 518-555.
- 37. Pan, G., Seow, PS., Suwardy, T., and Gay, E. "Fraud: A Review and Research Agenda," *Journal of Accountancy Business and the Public Interest*, (10), 2011, pp. 138-178.
- 38. Pan, G., and Pan, S.L. "Transition to IS Project De-escalation: An Exploration into Management Executive's Influence Behaviours," *IEEE Transactions on Engineering Management*, (58:1), 2011, pp. 109-123.
- 39. Flynn, D., Pan, G., Keil, M., and Mähring, M. "De-escalating IT Projects: The DMM Model," *Communications of the ACM*, (52:10), October, 2009, pp. 131-134.
- 40. Leidner, D., Pan, G., Pan, S.L. "The Role of IT in Crisis Response: Lessons from SARS and Asian Tsunami Disasters," *Journal of Strategic Information Systems*, (18:2), 2009, pp. 80-99, (Awarded Best Paper of the Year Honorable Mention).
- 41. Pan, G., Pan, S.L., and Newman, M. "Managing Information Technology Project Escalation and De-escalation: An Approach-avoidance Perspective," *IEEE Transactions on Engineering Management*, (56:1), 2009, pp. 76-94.
- 42. Pan, G. "Partial Abandonment as an Exit Strategy for Troubled IT Projects: Lessons from a Small-and-Medium Enterprise," *Journal of Enterprise Information Management*, (21:6), 2008, pp. 559-570.
- 43. Pan, G., Hackney, R., and Pan, S.L. "Information Systems Implementation Failure: Insights from PRISM," *International Journal of Information Management*, (28:4), 2008, pp. 259-269.
- 44. Pan, S.L., Pan, G., and Devadoss, P. "Managing Emerging Technology and Organizational Transformation in Public Sector: an Acculturation Perspective," *Information & Management*, (45:3), 2008, pp. 143-202.
- 45. Ho, S., Pan, G., and Ferguson, C. "The Information Systems-Accounting Nexus: Lessons from an Australian Institution," *Communications of the AIS*, (22:11), 2008, pp. 197-210.
- 46. Pan, G., Pan, S.L., and Newman, M. "Information Systems Project Post-mortems: Insights from an Attribution Perspective," *Journal of the American Society for Information Science and Technology* (58:14), 2007, pp. 2255-2268.

- 47. Pan, S.L., Pan, G., Chen, A., and Hsieh, M. "The Dynamics of Implementing and Managing Modularity of Organizational Routines during Capability Development: Insights from a Process Model," *IEEE Transactions on Engineering Management* (54:4), 2007, pp. 800-813.
- 48. Kim, H., Pan, G., and Pan S.L. "Managing Stakeholders During IT-enabled Organizational Transformation: A Case Study of eGovernment in South Korea," *Government Information Quarterly* (24:2), 2007, pp. 338-352.
- 49. Pan, S.L., and Pan, G "Customer-centric IS Application Development: Lessons from a Case of Developing an Online Auction Site," *Communications of the AIS* (18:18), September 2006, pp. 395-412.
- 50. Pan, S.L., Pan, G., and Hsieh, M. "A Dual-level Analysis of Capability Development Process: a Case Study of TT&T," *Journal of American Society for Information Science and Technology* (57:13), November 2006, pp. 1814-1829.
- 51. Pan, G., and Pan, S.L. "Examining the Coalition Dynamics in Affecting IS Project Abandonment Decision-making," *Decision Support System* (42:2), 2006, pp. 639-655.
- 52. Pan, S.L., Pan, G., Newman, M., and Flynn, D. "Escalation and De-escalation of Commitment to Information Systems Projects: Insights from a Project Evaluation Model," *European Journal of Operational Research* 173(3), 2006, pp. 1139-1160.
- 53. Pan, G., Pan, S.L., Newman, M., and Flynn, D. "Escalation and De-escalation of Commitment to Information Technology Projects: a Commitment Transformation Analysis of an E-government Project," *Information Systems Journal* 16(1), 2006, pp. 3-21.
- 54. Pan, S.L., Pan, G., and Devadoss, P. "E-Government Capabilities and Crisis Management: Lessons from Combating SARS in Singapore," *MIS Quarterly Executive*, 4(4), 2005, pp. 385-397.
- 55. Pan, G. "Information Systems Project Abandonment: a Stakeholder Analysis," *International Journal of Information Management* 25(2), 2005, pp. 173-184.
- 56. Pan, G., Pan, S.L., and Flynn, D. "De-escalation of Commitment to Information Systems Projects: a Process Perspective," *Journal of Strategic Information Systems* 13(3), 2004, pp. 247-270.
- 57. Pan, G., and Flynn, D. "Information Systems Project Abandonment: A Case of Political Influence by the Stakeholders," *Technology Analysis and Strategic Management* 15(4), 2003, pp. 457-466.

WORKING PAPERS

- 1. Goh, C., Pan, G., and Seow, PS. "The Effects of Corporate Reputation and Compensation Disclosure on Investor Judgments," *European Accounting Review* (Under 1st Round Review).
- 2. Koh, K., Kusnadi, Y., Pan, G., and Shankararaman, V. "Imparting Cultural Intelligence in an Experiential Learning Setting," *International Journal of Educational Management* (Under 2nd Round Review).
- 3. Perdana, A., Lee, E., Lim, CY, Pan. G., and Seow, PS. "In Crypto We Trust: A Cross-National Comparison of Factors Affecting Trust in Cryptocurrencies," *Electronic Markets* (Under 1st Round Review).
- 4. Perdana, A., Lee, E., Lim, CY, Pan. G., and Seow, PS. "Effects of Ethics and Culture on One's Trust in Cryptocurrencies: An Inter-Country Configurational Analysis," *Information Technology & People Journal* (Under 1st Round Review).
- 5. Seow, PS., Goh, C., Pan, G., and Lew, M. "Preparing Accountants of the Future: Examining an Undergraduate Program in Accounting Data and Analytics," *Asian Journal of Business and Accounting* (Under 1st Round Review).
- 6. Lew, M., Seow, PS., Pan, G., and Goh, C. "Evaluation of an Experiential Learning Pedagogy for Delivering an Accounting Analytics Capstone Course: Preparing Students to become Accounting Professionals," *Accounting Education* (Under 2nd Round Review).
- 7. Goh, C., Pan, G., and Shankararaman, V. "An Integrated Instructional Design Approach to Engage Adult Learners: Perspectives of Accounting and Finance Professionals," *Afro Asian Journal of Finance and Accounting* (Under 1st Round Review).
- 8. Pan, G., Seow, PS, Goh, C and Lew, M. "Exploring the Key Roles in Making Graduate Skill Acquisition and Transfer Happen," *Accounting Education* (Under 1st Round Review).
- 9. Goh, C., Lee, B., Pan, G., and Seow, PS. "Understanding Gender Differences in Digital Readiness during Digital Transformation in Accounting Functions: Accounting Professionals' Perspective," *American Accounting Association Annual Meeting*, Washington DC, USA 10-14 August 2024.

WORK-IN-PROGRESS

- 1. Goh, C., Kusnadi, Y., and Pan, G. "Teaching Financial Analytics through Python Programming: Educating Accountants of the Future,"
- 2. Perdana, A., Pan, G., Chan, C., Kusnadi, Y., and Prasepta, F. "Digital Transformation of Start-up in a Developing Country: The Case of tiket.com,"

- 3. Kusnadi, Y., Shankararaman, V., Pan, G., Seow, PS., and Goh, C. "Investigating AU Internship Quality in Singapore,"
- 4. Pan, G., Kusnadi, Y., Tan, P., and Bhattacharya, L. "The Road to Net Zero for ExxonMobil," Singapore Management University Case Series.
- 5. Ang, M., Demeester, L., Pan, G., and Koh, K. "Effects of online classes on students' achievement emotions and technology-related beliefs a comparative study between project-based learning courses and traditional courses,"
- 6. Perdana, A., Lee, E., Chu MK, Pan, G., and Goh, C. "GenAI and Future Accountants,"
- 7. Goh, C., Pan, G., and Seow, PS. "ISCA Salary Review Research Study on Singapore Accountancy Sector,"

Воок

1. Goh, C., Kusnadi, Y., Lee, B., Pan, G., and Seow, PS. (2023) "Accelerating Digital Transformation of SMEs," World Scientific (Publisher), Singapore.

EDITED BOOK

- 1. Seow, PS., Goh, C., Pan, G., Yong, M., and Chek, J. (2021) "Embracing Digital Transformation in Accounting and Finance," CPA Australia (Publisher), Singapore.
- 2. Goh, C., Pan, G., Seow, PS., Lee, B., and Yong, M. (2019) "Charting the Future of Accountancy with AI," CPA Australia (Publisher), Singapore.
- 3. Pan, G., Seow, PS., Goh, C., and Yong, M. (2017) "Riding the Waves of Disruption," CPA Australia (Publisher), Singapore.
- 4. Pan, G., Seow, PS., Chan, C., and Lim, CY. (2015) "Analytics and Cybersecurity: The Shape of Things to Come," CPA Australia (Publisher), Singapore.
- 5. Pan, G. (2013) "Dynamics of Governing IT Innovation in Singapore: a Case Book," World Scientific (Publisher), Singapore.
- 6. Suwardy, T., and Pan, G. (2012) "Accounting & Productivity: Answering the Big Questions," CPA Australia (Publisher), Singapore.

REFEREED BOOK CHAPTERS

1. Pan, G., and Shankararaman, V. "Accelerating Business Transformation in the Digital Age," in Goh, C., Kusnadi, Y., Pan, G., Lee, B., and Seow, PS. (Eds.) Accelerating Digital Transformation of SMEs. Book Chapter. World Scientific, Singapore, 2023.

- 2. Pan, G., and Koh, K. "Bridging Academic and Practice: A Project-based Learning Approach to Prepare University Students to be Future-ready," in Chong Tack Chun (Editor) *Transform or Perish: Take Ownership of your Career Destiny*, Singapore Management University, Singapore, 2021.
- 3. Goh, C., Pan, G., Seow, PS., and Shankararaman, V. "Digital Innovation: A Catalyst and Enabler of Achieving Business Sustainability," in Seow Poh Sun, Clarence Goh, Gary Pan, Melvin Yong and Joanna Chek (Eds.) *Embracing Digital Transformation in Accounting and Finance*, CPA Australia, Singapore, 2021.
- 4. Seow, PS., Goh, C., and Pan, G. "Preparing Accountants of the Future: A Programme in Accounting Data and Analytics," in Seow Poh Sun, Clarence Goh, Gary Pan, Melvin Yong and Joanna Chek (Eds.) *Embracing Digital Transformation in Accounting and Finance*, CPA Australia, Singapore, 2021.
- 5. Pan, G., Seow, PS., Goh, C., and Lee, B. "Grooming the Next Generation of Accounting Professionals for the Age of Artificial Intelligence," in Clarence Goh, Gary Pan, Seow Poh Sun, Benjamin Lee and Melvin Yong (Eds.) *Charting the Future of Accountancy with AI*, CPA Australia, Singapore, 2019.
- 6. Goh, C., Pan, G., Seow, PS., and Lee, B. "Building Ethical Artificial Intelligence," in Clarence Goh, Gary Pan, Seow Poh Sun, Benjamin Lee and Melvin Yong (Eds.) *Charting the Future of Accountancy with AI*, CPA Australia, Singapore, 2019.
- 7. Lee, B., Goh, C., Pan, G., and Seow, PS. "Introducing AI & the Potential for AI to Revolutionize the Accounting Industry," in Clarence Goh, Gary Pan, Seow Poh Sun, Benjamin Lee and Melvin Yong (Eds.) *Charting the Future of Accountancy with AI*, CPA Australia, Singapore, 2019.
- 8. Pan, G., and Tan, GH. "Case Study 'SMU-X': Creating an Educational Innovation for a Higher Education Campus," in Thomas Menkhoff, Kan Siew Ning, Hans-Dieter Evers and Chay Yue Wah (Eds.) *Innovations for a Sustainable and Liveable ('Smart') City A Reader*, World Scientific, Singapore, 2017.
- 9. Foo, SL., and Pan, G. "Singapore's Vision of a Smart Nation," in Thomas Menkhoff, Kan Siew Ning, Hans-Dieter Evers and Chay Yue Wah (Eds.) *Innovations for a Sustainable and Liveable* ('Smart') City A Reader, World Scientific, Singapore, 2017.
- 10. Menkhoff, T., Tan, E., Kan, SN., Tan, GH., and Pan, G. "Tapping Drone Technology to Acquire 21st Century Skills: A Smart City Approach," in Thomas Menkhoff, Kan Siew Ning, Hans-Dieter Evers and Chay Yue Wah (Eds.) *Innovations for a Sustainable and Liveable ('Smart') City A Reader*, World Scientific, Singapore, 2017.

- 11. Pan, G., Seow, PS., and Goh, C. "Navigating the Digital Disruption Paradox," in Pan, G., Seow, PS., Goh, C., and Yong, M (Eds.) *Riding the Waves of Disruption*, CPA Australia, Singapore, 2017.
- 12. Pan, G., Tan, GH., and Seow, PS. "Nurturing the Future Finance Professionals," in Pan, G., Seow, PS., Goh, C., and Yong, M (Eds.) *Riding the Waves of Disruption*, CPA Australia, Singapore, 2017.
- 13. Pan, G., Seow, PS., and Goh, C. "Helping Hands," in Pan, G., Seow, PS., Goh, C., and Yong, M (Eds.) *Riding the Waves of Disruption*, CPA Australia, Singapore, 2017.
- 14. Pan, G., and Seow, PS. "From Data Analysis to Intelligent Accounting: Impact of Analytics on Accounting Function," in Pan, G., Seow, PS., Chan, C., and Lim, CY (Eds.) *Analytics and Cybersecurity: The Shape of Things to Come*, CPA Australia, 2015.
- 15. Pan G and Seow PS "Governance of Financial Reporting," in Suwardy T and Wang JW (Eds.), *Getting Your Accounting Right*, CPA Australia, Singapore, 2013.
- 16. Pan, G. "Capability Deployment in Crisis Response to Asia Tsunami Disaster," in Pan, G (Ed.) *Dynamics of Governing IT Innovation in Singapore: a Case Book*, World Scientific, Singapore, 2013.
- 17. Suwardy, T., Pan, G., and Seow, Poh-Sun. "Digital Storytelling for Engaged Student Learning in Financial Accounting, in AICPA (ed.) *Accounting Professors' Curriculum Resource*, AICPA, 2012.
- 18. Pan, G. "Helping Hands," in Suwardy, T., and Pan, G (Eds.) *Accounting & Productivity: Answering the big questions*, CPA Australia, Singapore, 2012.
- 19. Pan, G. "Change Management: the People Dimension," in Suwardy, T., and Pan, G (Eds.) *Accounting & Productivity: Answering the big questions*, CPA Australia, Singapore, 2012.
- 20. Newman, M., Pan, S., Pan, G. "Why can't we bet on ISD Outcomes?: ISD "Form" as a Predictor of Success," Papadopoulos, G. A. et al, (Eds) *Information Systems Development: Towards a Service Provision Society*. New York: Springer; 2009. p. 941-947.
- 21. Pan, G. "Examining Stakeholders' Roles in Influencing IS Project Cancellation Decisions," Kidd, T (Ed.) *Handbook of Research on Technology Project Management, Planning and Operations*, IGI Global, USA, 2009.
- 22. Pan, G., and Chen, J.W. "Enterprise Systems Planning Projects in China," in *Managing Emerging Technologies and Organizational Transformation in Asia: a Casebook* (Ed. S.L. Pan), World Scientific, Singapore, 2005.

23. Pan, G., and Flynn, D. "Learning from Postmortem Analyses to Eliminate Electronic Commerce Project Abandonment," in Thanasankit, T. (Ed.) *E-Commerce and Cultural Values*, Idea Group, Hershey, USA, 2003.

CONFERENCE PRESENTATION/TALK/ROUNDTABLE

- 1. Goh, C., Lee, B., Pan, G., and Seow, PS. "Understanding Gender Differences in Digital Readiness during Digital Transformation in Accounting Functions: Accounting Professionals' Perspective," *European Accounting Association Annual Congress*, Bucharest, Romania 15-17 May 2024.
- 2. Participated in Ministry of Finance (MOF)'s/Accounting and Corporate Regulatory Authority (ACRA)'s Dialogue Session on the recommendations of the Accountancy Workforce Review Committee (AWRC) with 2nd Minister for Finance, Indranee Rajah, 27th September 2023.
- 3. Presenter in Ministry of Education (MOE)/SkillsFuture Singapore (SSG) SMU CET Bilateral meeting 2023, 24 July 2023 (Chaired by Deputy Secretary of Education Higher Education and Skills, Melissa Khoo).
- 4. Participated in Ministry of Finance (MOF)'s/Accounting and Corporate Regulatory Authority (ACRA)'s Dialogue with Singapore Autonomous Universities, 30 June 2023 (Chaired by 2nd Permanent Secretary of Finance, Lai Wei Lin, Chaly Mah, Chairman of Singapore Accountancy Commission and Ong Khiaw Hong, ACRA Chief Executive).
- 5. Koh, K., Kusnadi, Y., Pan, G., and Shankararaman, V. "Imparting Cultural Intelligence in an Experiential Learning Setting," *World Conference on Arts, Humanities and Social Sciences (WCAHSS-2022)*, 10-11 November 2022, Bangkok, Thailand.
- 6. Pan, G., and Shankararaman, V. "Accelerating the Implementation of Project Based Learning Experience: A University Case Study," *The European Higher Education Society (EAIR) Forum*, 4-7 September 2022, Malta.
- 7. Seow, PS., Goh, C., Pan, G., and Lew, M. "Preparing Accountants of the Future: Examining an Undergraduate Programme in Accounting Data and Analytics," *American Accounting Association Annual Congress*, 29 July 3 Aug 2022, San Diego, USA.
- 8. Pan, G., Shankararaman, V., Koh, K., and Gan, S. "Effects of online classes on students' achievement emotions and technology-related beliefs a comparative study between project-based learning courses and traditional courses," *Leaders in Experiential Project-based Education (LEPE) Conference*, 25-27 July 2022, University of Maryland, USA.
- 9. Seow, PS., Goh, C., Pan, G., and Lew, M. "Preparing Accountants of the Future: Examining an Undergraduate Programme in Accounting Data and Analytics,"

- Canadian Academic Accounting Association, 9 June 11 June 2022, Saskatoon, Canada.
- 10. Lee, B., and Pan, G. "SMU-X: An Experiential Journey of Learning That Bridges Academia and Industry," *Putra InnoCreative Poster Competition*, 4th International Putra InnoCreative Carnival in Teaching and Learning, Universiti Putra Malaysia, October 23-26, 2021.
- 11. Seow, PS., Pan, G., and Wong, SP. "Online Tutorial for the Expenditure Cycle," Effective Learning Strategies Forum, *Annual Meeting of American Accounting Association*, August 2-5, 2021.
- 12. Lim, CY., Ng, J., Pan, G., and Ow Yong, K. "Trust in Fair Value Accounting: Evidence from the Field," *The Eight International Conference of the Journal of International Accounting Research (JIAR)*, Virtual, June 23-26, 2021.
- 13. Seow, PS., Pan, G., and Wong, SP. "Online Tutorial for Revenue Cycle," *Effective Learning Strategies*, 2019 Annual Meeting of the American Accounting Association, San Francisco, USA, 10-14 August, 2019.
- 14. Seow, PS., Goh, C., and Pan, G. "The effects of corporate reputation and compensation disclosure on investor judgments," 2019 Annual Meeting of the American Accounting Association, San Francisco, USA, 10-14 August, 2019.
- 15. Seow, PS., Pan, G., and Wong, SP. "Online Tutorial for Revenue Cycle," Conference for Teaching and Learning in Accounting (CTLA), 2019 Annual Meeting of the American Accounting Association, San Francisco, USA, 10-14 August, 2019.
- 16. Seow, PS., Goh, C., and Pan, G. "The effects of corporate reputation and compensation disclosure on investor judgments," *The Canadian Academic Accounting Association*, Ontario, Canada, 31 May 1 June, 2019.
- 17. Pan, G., and Koh, K. "Creating Meaningful Impact through SMU-X Experiential Learning Journey," *University of Calgary Conference on Postsecondary Learning and Teaching: Exploring Experiential Learning*, Calgary, Alberta, Canada, April 30-May 1, 2019.
- 18. Invited to be an Expert Panelist for a Research Study, "The Future of Jobs and Skills: the Impact of Automation in Singapore," Centre for Skills, Performance and Productivity, a Research Centre under the Institute for Adult Learning (IAL), a Division of SkillsFuture Singapore, 12 March, 2019.
- 19. Lim, CY., Pan, G., and Ow Yong, K. "Differences in the Reliability of Fair Value Hierarchy Measurements: A Cross-Country Study," *Taiwan Accounting Association Annual Conference & Asian Accounting Associations Conference*, Taipei, Taiwan, 6-7 December 2018.

- 20. Speaker, Financial Analysis & Data Analytics Workshop, "Harnessing Data Analytics for SMEs," SME Centre at Singapore Chinese Chamber of Commerce & Industry, 21 September 2018.
- 21. Seow, PS., Pan, G., and Goh, C. "Internship Experience and Accounting Undergraduate Starting Salaries," *American Accounting Association Annual Meeting*, Washington DC, USA, 4 8 August 2018.
- 22. Seow, PS., Pan, G., and Goh, C. "Internship Experience and Accounting Undergraduate Starting Salaries," 41st Annual Congress of the European Accounting Association, Milan, Italy, 30 May 1 June 2018.
- 23. Speaker, Financial Analysis & Data Analytics Workshop, "Harnessing Data Analytics for SMEs," SME Centre at Singapore Chinese Chamber of Commerce & Industry, 23 March, 2018.
- 24. Pan, G., Seow, PS., and Koh, G. "Bridging Academic and Practice: Benefits, Challenges and Lessons learnt from Establishing a University Wide Experiential Learning Initiative," *3rd International Conference on Teaching, Education & Learning (ICTEL)*, Dubai, United Arab Emirates, 18-19 February 2018.
- 25. Lim, CY., Ng, J., Pan, G., and Ow Yong, K. "Trust in Fair Value Accounting: Evidence from the Field," 25th Annual Conference on Pacific Basin Finance, Economics, Accounting and Management (PBFEAM), Singapore, 22-24 November 2017.
- 26. Pan, G., Seow, PS., Koh, G. "Evaluating SMU-X Pedagogy: An Innovative Approach to Prepare University Students with Future Work Skills," ePoster Presentation at *Singapore Technology Enhanced Learning Conference (TEL) 2017*, National University of Singapore, 21-22 November 2017.
- 27. Pan, G., Seow, PS., Goh, C. and Koh, K. "A Case for Preparing Future-Ready Graduates: Grooming the Future Disruptive Accounting Professionals," Proceedings of the 7th International Conference on World-Class Universities, Shanghai, China (pp. 235-242). Shanghai, China: Center for World-Class Universities, 7 November 2017.
- 28. Pan, G., Seow, PS., and Koh, G. "A University-wide Methodology for Experiential Project-based Learning: SMU-X," *RMIT Accounting Educators' Conference*, Singapore, 10 October 2017.
- 29. Menkhoff, T., Tan, E., Kan, SN., Tan, GH., and Pan, G. "Tapping Drone Technology to Acquire 21st Century Skills: A Smart City Approach," *IEEE Conference on Smart City*, San Francisco, USA, 4-8 August 2017.

- 30. Seow, PS., and Pan, G. "Using Student-Generated Videos to Learn Internal Control in Accounting Information Systems Courses," *American Accounting Association Annual Meeting*, San Diego, USA, 5-9 August 2017.
- 31. Seow, PS., and Pan, G. "Using Student-generated Videos to Learn Internal Control in Accounting Information Systems Courses," *Conference on Teaching and Learning in Accounting (CTLA)*, *American Accounting Association Annual Meeting*, San Diego, USA, 3-4 August 2017.
- 32. Lim, CY., Ng, J., Pan, G., and Ow Yong, K. "Trust in Fair Value Accounting: Evidence from the Field," *International Conference on Accounting and Finance*, Danang City, Vietnam, 15-16 June 2017 (Winner of Best Paper Award).
- 33. Tan, GH., and Pan, G. "Bridging Academic and Practice: SMU-X," *International Conference "The Future of Education"*, Florence, Italy, 8-9 June 2017.
- 34. Pan, G., Gottipati, S., Shankararaman, V., and Tan, GH. "SMU-X Pedagogy Two Case Studies," *Redesigning Pedagogy International Conference* 2017, Singapore, 31 May-2 June 2017.
- 35. Seow, PS., and Pan, G. "Using Student-Generated Videos to Learn Internal Control in Accounting Information Systems Courses" *European Accounting Association Annual Congress*, Valencia, Spain, 10-12 May 2017.
- 36. Lim, CY., Ng, J., Ow Yong, K., and Pan, G. "Trust in Fair Value Accounting: Evidence from the Field," *European Accounting Association Annual Congress*, Valencia, Spain, 10-12 May 2017.
- 37. Invited Participant to ACCA Roundtable Discussion, "Enterprise Demand for Professional Business and Advisory Services," ACCA Singapore, 30 November 2017.
- 38. Discussant, ISCA-ICAEW "Our Future Together: Future of Professional Learning and Entrepreneurship," (Focus group of Financial Controllers), ISCA, 23 February 2017.
- 39. Pan, G., Tan, GH., and Tan, Y. "Industry-University Partnership Through Experiential Project-based Learning: A Singapore Case Study," *The 2017 Asia-Pacific University-Industry Engagement Conference*, 15-17 February 2017, Adelaide, Australia.
- 40. Lim, CY., Ng, J., Ow Yong, K., and Pan, G. "Differences in the Reliability of Fair Value Hierarchy Measurements: A Cross-Country Study," 2017 Journal of Contemporary Accounting and Economics (JCAE) Doctoral Consortium and Annual Symposium, 4-6 January 2017, Taipei, Taiwan.

- 41. Lim, CY., Ng, J., Ow Yong, K., and Pan, G. "Differences in the Reliability of Fair Value Hierarchy Measurements: A Cross-Country Study," *The 7th International Conference of The Japanese Accounting Review*, 7 January 2017, Kobe, Japan.
- 42. Lim, CY., Ng, J., Ow Yong, K., and Pan, G. "Differences in the Reliability of Fair Value Hierarchy Measurements: A Cross-Country Study," *The 29th Australasian Finance and Banking Conference*, 14–16 December 2016, Sydney, Australia.
- 43. Pan, G., Tan, GH., and Tan Y. "SMU-X: Transforming Presence-Based Learning for a New Generation of Graduates," *QS Stars Wharton Reimagine Education, Conference and Awards Ceremony*, December 5-6, Philadelphia, Pennsylvania, USA, 2016.
- 44. Kan, SN., Menkhoff, T., Pan, G., and Tan, GH. "Excursions Are Awesome!" Mastering Interactive Pedagogy and Innovative Out-of-Classroom Learning Approaches Amidst Spatial Changes in a "Smart Nation," *Knowledge Cities World Summit 2016*, Vienna, Austria, October 12-14, 2016.
- 45. Pan, G., Shankararaman, V., Seow, PS., and Tan, GH. "Preparing students for the future workforce: An experiential learning approach to delivering an accounting analytics course" *Annual Meeting of the American Accounting Association (AAA)*, 6-10 August 2016.
- 46. Teo, SY., Chan, C., Pan, G., and Goh, M. "Being Agile to Thrive Amidst Disruptive Digital Innovation," *Pacific Asia Conference on Information Systems (PACIS)*, 27 June 1 July, Chiayi, Taiwan, 2016.
- 47. Pan, G., Shankararaman, V., Seow, PS., and Tan, GH. "Designing An Accounting Analytics Course Using Experiential Learning Approach" *Accounting and Finance Association of Australia and New Zealand's Annual Conference (AFAANZ)*, 3-5 July, Goldcoast, Australia, 2016.
- 48. Pan, G., Tan, GH., and Koh, G. "Bridging Academic with Practice: SMU-X", *Higher Education Research and Development Society of Australia Conference (HERDSA)*, 4 -7 July, Fremantle, Australia, 2016.
- 49. Pan, G., and Tan, GH. "A university-wide methodology for Experiential Project-based Learning: SMU-X", *Leaders of Experiential Project-Based Education (LEPE) Conference*, 21-23 June, Los Angeles, USA, 2016.
- 50. Pan, G., and Tan, GH. "SMU-X: an Innovative Approach to Preparing Students with Skills for the Future," *QS Stars Wharton Reimagine Education, Conference and Awards Ceremony*, December 7-9, Philadelphia, Pennsylvania, USA, 2015.

- 51. Seow, PS., and Pan, G. "Using an Online Learning Object to Teach Resource-Event-Agent (REA) Data Modelling in Accounting Information Systems," *America Accounting Association Annual Meeting*, August, Chicago, Illinois, USA, 2015.
- 52. Invited Speaker, ISCA-CPA Australia Joint Dinner Talk Series, "Fraud and Ethics: The Importance of Ethical Culture", Conrad Hotel, May 6, 2014.
- 53. Suwardy, T., Pan, G. and Seow, P. S. "Enhancing the Teaching of Financial Accounting Through the Use of Customised Individual Assignments," *America Accounting Association Annual Meeting*, August, Anaheim, California, USA, 2013.
- 54. Suwardy, T., Seow, PS., and Pan, G. "Developing a Digital Story for Engaged Student Learning," *American Accounting Association Annual Meeting and Conference on Teaching and Learning in Accounting*, August 4-8, Washington, USA, 2012.
- 55. Suwardy, T., Pan, G., and Seow, P.-S. "Storytelling 2.0: Using a digital story to teach accounting," *American Accounting Association Annual Meeting*, August 4-8, Washington, USA, 2012.
- 56. Seow, PS., Pan, G., and Tay, J. "Revisiting the determinants of students' performance in an undergraduate accountancy degree programme in Singapore," AFAANZ *Conference*, 1-3 July, Melbourne, Australia, 2012.
- 57. Seow, PS., Pan, G., and Tay, J. "In search of a different accounting graduate: entry-point determinants of students' performance in an undergraduate accountancy degree programme in Singapore," *European Accounting Association Conference*, 9-11 May, Ljubljana, Slovenia, 2012.
- 58. Seow, PS., Pan, G., and Tay, J. "In search of a different accounting graduate: entry-point determinants of students' performance in an undergraduate accountancy degree programme in Singapore," *The RMIT Accounting Educators' Conference*, Melbourne, Australia, 2011.
- 59. CPA Australia International Forum for Academics, Melbourne, Australia, 2009.
- 60. Newman, M., Pan, S., and Pan, G. "Why can't we bet on ISD Outcomes? ISD "Form" as a Predictor of Success" *International Conference on Information Systems Development, Paphos*, Cyprus, 2008. Awarded Conference Best Paper.
- 61. Mähring, M., Flynn, D., Keil, M., and Pan, G. "De-escalating Runaway IT Projects: an Integrated and a Staged Model," *International Business Information Management Conference (9th IBIMA)*, Marrakech, Morocco, 2008.
- 62. Ho, S., and Pan, G. "The Pivotal Role of Users' Need for Cognition in Personalization," *IADIS Web Based Communities*, Salamanca, Spain, 2007.

- 63. Pan, G., and Parkes, A. "Successfully Turning around a Failing E-procurement Project: Lessons from a UK Borough Council," *Australian Conference on Information Systems*, Adelaide, Australia, 2006.
- 64. Pan, G., and Pan, S. "Escalation and De-escalation of Commitment to Information Systems Projects: Insights from an Approach-Avoidance Process Model," *International Conference on Information Systems*, Milwaukee, USA, 2006.
- 65. Pan, G. "The Hidden Dilemmas in Software Development Project Decision-making: Persist or Desist?" *Pacific Asia Conference on Information Systems*, Kuala Lumpur, Malaysia, 2006.
- 66. Pan, G. "Escalation and De-escalation of Commitment to Information Technology Projects: Insights from an Approach-Avoidance Punctuated Equilibrium Model," OASIS Workshop, Las Vegas, NV, USA, 2005.
- 67. Pan, G., Pan S., Newman, M., and Flynn, D. "Unfreezing-Changing-Refreezing of Actors' Commitment: The Transition from Escalation to De-escalation of Commitment to Information Technology Projects," *ECIS 2004: The 12th European Conference on Information Systems*, Turku, Finland, 2004.
- 68. Pan, G., and Flynn, D. "Why Information System Project Post-mortems Fail: An Attribution Perspective Based on a Case-study Analysis," *International Conference on Information Systems*, Seattle, USA, 2003.
- 69. Pan, G., Pan, S., Chen, X., and Flynn, D. "Implementing Global Information Technology Product in a Localized Context: An Exploratory Study of ERP System Implementation in China," *IFIP Joint WG* 8.2+9.4 *Conference*, Athens, Greece, 2003.
- 70. Pan, G., and Flynn, D. "Towards a Stakeholder Analysis of Information Systems Development Project Abandonment," *ECIS 2003: The 11th European Conference on Information Systems*, Naples, Italy, 2003.
- 71. Pan, G., and Flynn, D. "Gaining Knowledge from Postmortem Analyses to Eliminate Electronic Commerce Project Abandonment," *ECIS* 2002: The 10th European Conference on Information Systems, Gdansk, Poland, 2002.
- 72. Pan, G., Ulrika, S., Eriksson, O., Tamm, G., Pries-Heje, J., and Truch, E. "Different Approaches to Evaluation of Information Systems," *ECIS* 2002: The 10th European Conference on Information Systems, Panelist, Gdansk, Poland, 2002.
- 73. Pan, G., and Flynn, D. "Information Systems Project Abandonment: A Case of Political Influence by the Stakeholders," *BAM* 2002: *British Academy of*

- Management Annual Conference, London, UK, 2002. Awarded Best Paper (Information Systems Track).
- 74. Pan, G. "An Integrated Framework for Information Systems Project Abandonment," *The Sixth Annual Federal School Doctoral Conference*, Manchester School of Management, Manchester, UK, 2002. Awarded Best Paper (Conference).

RESEARCH AND TEACHING INNOVATION GRANTS

External Research Grants

- 1. The Workforce Development Applied Research Fund (WDARF) Grant: A Mixmethods Investigation of Learning Effectiveness, Assessment Quality, Credential Transferability and Graduate Employability in Stackable Postgraduate Degree Programmes: A Case Study of Two Universities (PI: Gary Pan, Co-PI: Venky Shankararaman, Seow Poh Sun, Clarence Goh, Shaun Ho, Kevin Koh, Calvin Chan and Rebekah Lim; \$133, 380) (Under Review).
- 2. ISCA Industry Research Grant: *Salary and Career Review Research* (PI: Clarence Goh, Co-PI: Gary Pan and Seow Poh Sun), 2024, \$15, 438.
- 3. CPA Australia Global Research Perspectives Grant: Examining the Effects of Technology Implementation on Accountants' Productivity: Can the Excessive Use of Technology Backfire? (PI: Clarence Goh, Co-PI: Gary Pan, Seow Poh Sun, Benjamin Lee and Shawgat Kutubi), 2024, AUD\$34, 956.
- 4. MOE Tertiary Education Research Fund: An Evaluation of SMU's Experiential Learning Programme ("SMU-X") and its Multifaceted Impacts on Students and Graduates (PI: Yang Hwajin, Co-PI: Arnoud De Meyer, Mark Chong, Gary Pan and Kevin Koh), 2021-2023, \$195 101.
- 5. MOE Tertiary Education Research Fund: Preparing Accountants of the Future: Evaluating a Programme in Accounting Data & Analytics (PI: Seow Poh Sun, Co-PI: Gary Pan and Clarence Goh; Collaborator: Magdeleine Lew), 2020-2022, \$169 813.
- MOE Tertiary Education Research Fund: Evaluating SMU-X Pedagogy An Innovative Approach to Prepare University Students with Future Work Skills (PI: Gary Pan, Co-PI: Seow Poh Sun, Tan Gan Hup and Grace Koh), 2016-2018, \$179 530.
- 7. MOE Tier-2 Research Grant: The Production, Delivery, and Processing of Fair Values: a Cross-Country Examination of Recent Developments from Various Perspectives (PI: Jeffrey Ng, Co-PI: Gary Pan, Kevin Ow Yong and Lim Chu Yeong), 2015-2017, \$170 000.

Other Grants

- 1. SMU Provost's Special Research Grant on MOE's Endorsed Research Study on *Internships and the Labour Market Outcomes of University Students* (PI: Yuanto Kusnadi, Co-PI: Venky Shankararaman, Gary Pan, Seow Poh Sun and Clarence Goh), 2024-2025, \$40 000.
- 2. MOE Tier-1 Research Grant: The Effects of Corporate Reputation and Compensation Disclosure and Analysis Disclosure Readability on Investor Judgments (PI: Seow Poh Sun; Co-PIs: Gary Pan and Clarence Goh), 2018-2019, \$22 154.
- 3. SMU Pedagogy Project Scheme Fund: Red Flags Accounting Fraud Game (PIs: Seow Poh Sun and Gary Pan), 2018-2019, \$41 045.
- 4. SMU Presidential Blended Learning Grant: AIS eLearning Object (PIs: Seow Poh Sun, Gary Pan and Wong Suay Peng), 2018-2019, \$10 400.
- 5. MOE Tier-1 Research Grant: Who makes Partners in the Big 4 Accounting Firms in Singapore? (PI: Gary Pan; Co-PI: Pang Yang Hoong, Cheng Qiang, Leong Kwong Sin and Seow Poh Sun), 2015-2017, \$18 068.
- 6. MOE Tier-1 Research Grant: Preparing Accounting Graduates for Digital Revolution: A Critical Review of Information Technology Competencies and Skills Development, 2013, \$26 628.
- 7. MOE Tier-1 Research Grant: Detecting Fraudulent Journal Entries through Analytics: An Exploratory Study, 2012, \$6048.
- 8. MOE Tier-1 Research Grant: Examining Advances in IT Capability in Small Medium-Sized Accounting Practice: Lessons from Chio Lim Stone Forest, 2011, \$23 561.
- 9. MOE Tier-1 Research Grant: Examining the Antecedents, Consequences and Governance of Internet Fraud, 2010, \$19 518.
- 10. Institute of Certified Public Accountants of Singapore Seedcorn Research Grant: Fraud Prevention and Response for Singapore Enterprises, 2010, \$2000.
- 11. MOE Tier-1 Research Grant: Developing a Control Implementation Maturity Framework, 2008, \$14 130.
- 12. University of Melbourne Faculty Research Grant: A Cross-cultural Examination of Software Project Escalation, 2007, AUD\$ 19 000.
- 13. University of Melbourne Early Career Grant: A Cross-cultural Study of Factors Determining the Design, Implementation and Use of Enterprise Systems in Global Organizations, 2006, AUD\$ 10 000.

THESIS EXTERNAL EXAMINER

- Ph.D. Thesis Thara Ravindran Vallomparambath Panikkas, Nanyang Technological University, Wee Kim Wee School of Communication, Topic: Social Network Fatigue

 Antecedents, Effects and Characteristics (Supervisor: Associate Professor – Alton Chua), 2014.
- 2. MPhil Thesis May-Yin Decca Cheung, University of Queensland Business School, (Supervisors: Associate Professors Paul Bowen and Fiona Rhode), 2006.

THESIS SUPERVISION

- 1. SMU Ph.D. Thesis Katherine Yuen, Singapore Management University, Ph.D. in General Management, Topic: Can Honesty Reminders Reduce Budgetary Slack? [Supervisors: Lim Chee Yeow (Chair), Gary Pan, Seow Poh Sun and Philip Charles Zerrillo], 2013-2017.
- 2. SMU Master of IT in Business Thesis Nurul Asyikeen Binte Azhar, Topic: Text Analytics Approach to Examining Corporate Social Responsibility" (Supervisors: Gary Pan and Seow Poh Sun), 2017-2018.

TEACHING CASES

- 1. Seow, PS., Pan, G., Bhattacharya, L., and Koh, B. "REA Accounting Framework: A Simulation Case," *Singapore Management University Case Series*, 2023.
- 2. Pan, G., Lee, B., and Bhattacharya, L. "Daung Capital: Managing the Credit Risk Challenges of Microfinance in Myanmar," *Singapore Management University Case Series*, 2022.
- 3. Pan, G., Lee, B., and Appasamy, L. "FoodXervices Inc: Recasting the Image of a Traditional SME through Digital Transformation," *Singapore Management University Case Series*, 2022.
- 4. Pan, G., Lee, B., and Mittal, S. "Hai Sia Seafood: A Traditional Business's Journey of Innovation and Digitisation," *Singapore Management University Case Series*, 2022.
- 5. Pan, G., Lee, B., and Bhattacharya, L. "Digital Transformation of an Insurance Agency," *Singapore Management University Case Series*, 2021.
- 6. Kusnadi, Y., Pan, G., and Lim, T. "XDel Singapore: Using Technology to Deliver Simplicity," *Singapore Management University Case Series*, 2021.
- 7. Pan, G., Lee, B., and Bhattacharya, L. "Daung Capital: Managing the Credit Risk Challenges of Microfinance in Myanmar," *Singapore Management University Case Series*, 2020 (Note: Among SMU Centre for Management Practice's 355 teaching cases, our case emerged as the top selling case at Harvard Business Publishing

- Education during the period (October-December 2021). Sold 472 copies to Monash University, Australia alone during the same period.
- 8. Seow, PS., Pan, G., and Lim, T. "Red Flags Accounting Fraud Game," *Singapore Management University Case Series*, 2019.
- 9. Pan, G., and Chan, CW. "Accounting-General Department: Empowering Public Sector Finance through Data Analytics," *Singapore Management University Case Series*, 2019.
- 10. Pan, G., Bhattacharya, L., and Cheah, SM. "Seng Hua Hng (SHH) Foodstuffs: Cracking the Camel Nut for Growth, using Data Analytics," *Singapore Management University Case Series*, 2019.
- 11. Pan, G., Lipika Bhattacharya and Adina Wong. "Learning how to Learn: The Story of SMU-X," *Singapore Management University Case Series*, 2017.
- 12. Pan, G. "Capability Deployment in Crisis Response to Asia Tsunami Disaster," in Pan, G (ed.) *Dynamics of Governing IT Innovation in Singapore: a Case Book*, World Scientific, Singapore, 2013.
- 13. Pan, G., Pan, SL., and Taher, M. "Australian's Online Property Auction Site," *Asian IT Case Centre series. No. 2008.* National University of Singapore.

TEACHING INNOVATION

- 1. Seow, PS., and Pan, G. "REA Accounting Framework: A Simulation Case," 2023.
- 2. Pan, G. "The Decryption Game: Corporate Fraud and Prevention," 2020.
- 3. Seow, PS., Pan, G., and Wong, SP. "Online Tutorial for Revenue and Expenditure Cycles," 2019.
- 4. Seow, PS and Pan, G. "Red Flags Accounting Fraud Game," 2019.
- 5. Pan, G., Tan, GH., Demeester, L., Donaldson, J., and Gan, B. "SMU-X: Project-based Experiential Learning Methodology," 2016.
- 6. Seow, P. S., and Pan, G. "Online Tutorial for Resource-Event-Agent Data Modeling," 2012.
- 7. Pan, G. "Bringing Reality into Accounting Information Cycle: the Use of Accounting Process Scenarios and Business Software Applications," SMU Teaching Innovation Exhibition, September, 2011.

LEARNING AND TEACHING INNOVATION TALKS

- 1. Invited Presenter, "Preparing Accountants of the Future: Examining an Undergraduate Programme in Accounting Data and Analytics," *National Technology Enhanced Learning (NTEL) Conference*, 28 October 2022.
- 2. Invited Speaker, "Curriculum Innovation at SMU School of Accountancy," *Temasek Polytechnic Diploma of Accountancy*, 11 November 2021.
- 3. Invited Speaker, "Curriculum Innovation at SMU School of Accountancy," *Singapore Polytechnic Diploma of Accountancy*, 15 September 2020.
- 4. Invited Speaker, "Introduction to SMU-XO," *SMU Experiential Education Day*, Singapore Management University, 5 March, 2019.
- 5. Invited Speaker, "SMU-X: Making Meaningful Impact Locally and Globally through Project-based Learning," *Singapore Management University 2nd Education Leaders' Symposium*, 16 January 2019.
- 6. Invited Speaker, "Adopting SMU-X Pedagogy to Imagine the Future of Audit with AI," *SMU Learning Innovation Festival (SMU-X Excellent Teacher Award Nominees)*, 14 September 2018.
- 7. Roundtable Participant, "How might Business Schools include Entrepreneurship into the Curriculum," *Business Education Jam*, Singapore Management University, 28 August 2018.
- 8. Presenter, "5 Things to Know about SMU-X" *SMU Experiential Education Day*, Singapore Management University, 21 August 2018.
- 9. Presenter, "SMU-X: Bridging Academia and Industry." *SMU International Advisory Council Asia Summit*, Singapore Management University, 16-17 August 2018.
- 10. Invited Speaker, "Evaluating SMU-X Pedagogy: An Innovative Approach to Prepare University Students with Future Work Skills." *TEL 2017 National Conference on Technology-Enhanced Learning*, National University of Singapore, 21-22 November 2017.
- 11. Invited Speaker, "Creating and Delivering Project-based Experiential Learning Courses SMU-X Pedagogy," Singapore Management University Education Leaders' Symposium, 27 October 2017.
- 12. Invited Speaker, "SMU-X: An Innovative Approach to Preparing Students with Skills for the Future," *MOE Gifted Education Annual Conference*, 25 November 2016.

- 13. Invited Speaker, "Designing an Accounting Analytics Course using SMU-X Pedagogy," *SMU Teaching Innovation Week (Innovation Teacher Award Nominees)*, 7 September 2016.
- 14. Invited Speaker, "Designing an Accounting Analytics Course using Project-based Experiential Learning Approach," *SMU Teaching Innovation Week*, 5 September 2016.
- 15. Invited Speaker, "SMU-X: an Innovative University Pedagogy," *Learning Journey by MOE East 6 Cluster School Leaders*, 26 May 2016.
- 16. Invited Speaker, *QS Stars Wharton Reimagine Education Awards Ceremony*: "SMUX: an Innovative Approach to Preparing Students with Skills for the Future," December 7-9, Philadelphia, Pennsylvania, USA, 2015.
- 17. Invited Speaker, *SMU Teaching Award Winner Speaker Series*: "From Interdisciplinary to SMU-X: A Pedagogy Design", July 29, 2015.
- 18. Invited Speaker, Anglo Chinese School (Independent): *Teaching Innovation Workshop*, "SMU-X: Learning for the Future", May 27, 2015.
- 19. Invited Speaker, *SMU Peer-Coaching Workshop*, "The Practical Experience of Peercoaching", October 10, 2014.
- 20. SMU Peer-coach Podcast, July 2014.
- 21. Invited Speaker, *SIM Global Education Teaching & Learning Seminar*, "Fraud Prevention and Detection", SIM Global Education, November 21, 2013.
- 22. SMU Innovative Teacher Award Nominees Presentation, "How to Develop and Teach Interdisciplinary Courses", *Centre for Teaching Excellence Talk*, Singapore Management University, September 2013.
- 23. Bea Sanders/AICPA Award "Developing a Digital Story for Engaged Student Learning," *Conference of Teaching & Learning in Accounting (CTLA)*, Anaheim, USA, August 2013.

ACADEMIC PROGRAMME DEVELOPMENT & IMPLEMENTATION

- 1. Co-lead in Curriculum Development for SMU-GIC Sustainability Accounting Work-Study Elective, 2024.
- 2. Chair, Industry Practice Master Curriculum Committee, 2023 present.
- 3. Lead in Curriculum Development for SMU-X Lifelong Learning (SMU-XL), 2024.

- 4. Chair, Flexible Professional Pathways Working Group, 2022 2023.
- 5. Steering Committee Member and Founding Academic Director of SMU-X, 2014-2022.
- 6. Co-lead in Curriculum Development for SMU-OCBC Financial Forensics Work-Study Elective, 2022.
- 7. Co-lead in Curriculum Development for SMU Accounting Data and Analytics Work-Study Programme with PwC, 2022.
- 8. Co-lead in Curriculum Development for SMU-Deloitte Audit Work-study Elective, 2021.
- 9. Co-Lead in Curriculum Development and Implementation for SMU Accounting Data and Analytics Work-Study Programme with EY, 2021.
- 10. Co-Lead in Curriculum Development for SMU-KPMG Cyber Risk and Forensics Work Study Programme, 2020.
- 11. Co-Lead in Curriculum Development and Implementation for SOA 2nd Major in Financial Forensics, 2019-20.
- 12. Project Lead in Curriculum Development for SOA 2nd Major in Accounting Data & Analytics and Master of Science in Accounting (Data Analytics Track), 2017-18.
- 13. Co-Lead in Curriculum Implementation for SOA 2nd Major in Accounting Data & Analytics, 2017-18.

ACADEMIC PROFESSIONAL SERVICES

- 1. Editorial Board Member, Journal of Digital Transformation, 2022 Present.
- 2. Guest Editor, Journal of Information Systems Special Issue on the International Conference of Information Systems, 2024 2025.
- 3. Conference Committee Member, 3rd International Conference of the Journal of Information Systems, 24-25 June 2024.
- 4. Editorial Board Member, Journal of Finance and Accounting, June 2020-June 2022.
- 5. Associate Editor, *Information & Management Journal*, January 2012 June 2022.
- 6. Co-Track Chair, Enterprise Systems and Business Process Management Track, *Pacific Asia Conference on Information Systems (PACIS)*, June 20-24, 2021, Dubai, UAE.

- 7. Editorial Board Member, AIS Educator Journal, January 2017 December 2018.
- 8. Associate Editor, IS Strategy and Organizational Impacts Track, *International Conference on Information Systems (ICIS)*, December 13-16, 2015, Fort Worth, USA.
- 9. Associate Editor, Project Management and IS Development Track, *International Conference on Information Systems (ICIS)*, December 15-18, 2014, Auckland, New Zealand.
- 10. Associate Editor, IT Strategy and Governance Track, European Conference on Information Systems (ECIS), June 9-11, 2014, Tel Aviv, Israel.
- 11. Associate Editor, Governance and IS Management Track, *International Conference on Information Systems (ICIS)*, December 15-18, 2013, Milan, Italy.
- 12. Associate Editor, IT Governance and Sourcing Track, European Conference on Information Systems (ECIS), June 5-8, 2013, Utrecht, Holland.
- 13. Co-Track Chair, Accounting Information Systems Track, *Pacific Asia Conference on Information Systems (PACIS)*, July 11-15, 2012, Ho Chi Minh, Vietnam.
- 14. Associate Editor, Governance and Management of IS track, *International Conference on Information Systems (ICIS)*, December 16-19, 2012, Orlando, Florida, USA.
- 15. Associate Editor, Knowledge Management and Business Intelligence track, *International Conference on Information Systems (ICIS)*, December 16-19, 2012, Orlando, Florida, USA.
- 16. Associate Editor, IS Curriculum, Education and Teaching Cases track, *International Conference on Information Systems (ICIS)*, December 15-18, 2011, Shanghai, China.
- 17. Associate Editor, Behavioral, Social and Organizational Aspects of IS track, *European Conference on Information Systems (ECIS)*, June 9-11, 2011, Helsinki, Finland.
- 18. International Advisory Board Member, 3rd International Congress on Pervasive Computing and Management (ICPCM), Dec 4-5, 2010, Jaipur, India.
- 19. International Advisory Board Member, 2nd International Congress on Pervasive Computing and Management (ICPCM), Dec 12-14, 2009, Sydney, Australia.
- 20. Co-Track Chair, IS Strategy and Management Track, *Australasian Conference on Information Systems (ACIS)*, December 2-4, 2009, Melbourne, Australia.

- 21. Associate Editor, Social and Organizational Aspects of Information Systems Track, *International Conference on Information Systems (ICIS)*, December 15-18, 2009, Phoenix, USA.
- 22. Associate Editor, IS Strategy and Governance Track, *International Conference on Information Systems (ICIS)*, December 9-12, 2007, Montreal, Quebec, Canada.
- 23. Associate Editor, Breakthrough in Information Technology Track, *International Conference on Information Systems (ICIS)*, December 10-13, 2006, Milwaukee, Wisconsin, USA.

Report/Magazine/Newspaper/Media Commentary

- 1. SOA Research Insights, "Student Consulting Projects: Enhancing Cultural Intelligence and Digital Literacy," Issue 3, 6 September 2023.
- 2. SMU ResearchPod, "Governance, Risk, and Compliance (GRC) in Digital Transformation: Investor Views," 25 May 2023 (Clarence Goh, Yuanto Kusnadi, Gary Pan and Seow Poh Sun). (https://research.smu.edu.sg/news/2023/may/25/governance-risk-and-compliance-digital-transformation) and (https://www.linkedin.com/showcase/smu-research/).
- 3. Business Times, "Navigating Digital Transformation in the Post-Covid World," 12 April 2023 (Lipika Bhattacharya, Clarence Goh and Gary Pan).
- 4. SMU Engage, "FoodXervices Inc: Recasting the Image of a Traditional SME through Digital Transformation," 9 November 2022 (Gary Pan, Benjamin Lee and Lakshmi Appasamy).
- 5. Eurek Alert Online, "Student Consulting Projects: Enhancing Cultural Intelligence and Digital Literacy," 29 August 2022 (Clarence Goh, Yuanto Kusnadi, Gary Pan and Seow Poh Sun).
- 6. Phys.sg Online, "Student Consulting Projects: Enhancing Cultural Intelligence and Digital Literacy," 29 August 2022 (Clarence Goh, Yuanto Kusnadi, Gary Pan and Seow Poh Sun).
- 7. SME Column of UOB-SMU Asian Enterprise Institute, "Leveraging on a University-Industry Partnership Programme How a Yearbook Publisher Can Pivot its Operations in a New Normal," Issue 33, 7 July 2022 (Yuanto Kusnadi, Gary Pan and Benjamin Lee).
- 8. SMU Engage "5 ways to turn the pandemic into an opportunity for e-commerce disruption," 23 May 2022 (Yuanto Kusnadi and Gary Pan).

- 9. Perspectives@SMU "Developing Future-ready Talent through 'Real-World' Digital Projects," 29 April 2022 (Gary Pan, Yuanto Kusnadi and Benjamin Lee).
- 10. Lianhe Zaobao "Adapting Employee Value Proposition in the New Normal," 1 April 2022 (Yuanto Kusnadi and Gary Pan).
- 11. Business Times "Developing Talent through Work-integrated Learning," 14 January 2022 (Seow Poh Sun and Gary Pan).
- 12. Asia Management Insight, "Transforming Businesses with E-Commerce Intelligence," 8(2), November, pp. 25-30, 2021 (Yuanto Kusnadi and Gary Pan).
- 13. Singapore Business Review Online, "What are the Four Traits of Digitally Mature Organizations?" with Deloitte, 27 October, 2021 (Clarence Goh, Gary Pan, Seow Poh Sun, Yuanto Kusnadi, Seah Gek Choo and Cheryl Lim).
- 14. Manila Times, "The Four Signs of a Digitally Mature organization," with Deloitte, 18 October, 2021 (Clarence Goh, Gary Pan, Seow Poh Sun, Yuanto Kusnadi, Seah Gek Choo and Cheryl Lim).
- 15. Industry Report, 'Adopting a Risk-intelligent Approach to Digital Transformation,' with Deloitte, 8 October, 2021 (Clarence Goh, Gary Pan, Seow Poh Sun, Yuanto Kusnadi, Seah Gek Choo and Cheryl Lim).
 - Report feature in Deloitte Centre for Corporate Governance webpage.
 - Social media soft launch Report was soft launched on 8 Oct in LinkedIn.
 - Industry research presentation on 8 Oct LinkedIn post on SMU conference on Digital Transformation of Financial Market
- 16. SME Column of UOB-SMU Asian Enterprise Institute, "Future-ready Accountant: Upskilling and Life-long Learning in the Age of Digital Transformation," Issue 29, July 2021 (Yuanto Kusnadi and Gary Pan).
- 17. In the Black "Next-gen accountants: Will they have the right mix of skills?" 1 June 2021 (Gary Pan).
- 18. SMU Engage "Nurturing Future-ready Accountants," 1 April 2021 (Clarence Goh, Gary Pan and Katherine Yuen)
- 19. Perspectives@SMU "Covid-19 Pandemic and Opportunities for Digitalization of SMEs," 31 March 2021 (Yuanto Kusnadi and Gary Pan).
- 20. Business Times "Partnership Management can Enhance Universities' Project-Based Learning," 5 March 2021 (Clarence Goh and Gary Pan).

- 21. Future CFO "Mitigating Financial Fraud Risk with Data Analytics," 19 February 2021 (Clarence Goh and Gary Pan).
- 22. Business Times "Students can still Assimilate Different Cultures via Virtual Learning," 31 December 2020 (Yuanto Kusnadi and Gary Pan).
- 23. Future CFO "How to Prepare Young Finance & Accounting Professionals for Digital Revolution," 1 December 2020 (Clarence Goh, Gary Pan and Katherine Yuen).
- 24. Future CFO "Should Non-audit Service Prohibitions be Furthered Strengthened in Singapore," 14 September 2020 (Clarence Goh, Gary Pan and Katherine Yuen).
- 25. Schoolbag Online, "IHL E-pedagogy: Getting your Accounting Game On, with an App," 8 September 2020 (Seow Poh Sun and Gary Pan).
- 26. ISCA Journal, "Digitalisation of SMEs in Singapore: an Institute of Higher Learning-Enterprise Partnership Model," 15 May 2020 (Benjamin Lee and Gary Pan).
- 27. SGSME, "Developing Online Business Strategy with Millennials through Partnership with University," 13 May 2020 (Yuanto Kusnadi and Gary Pan).
- 28. HRM Asia, "Audit Profession must Rid 'Overworked, Underpaid' Image to Attract Best Talent," 8 April 2020 (Katherine Yuen., Gary Pan., and Clarence Goh).
- 29. Business Times, "Why SMEs should Embrace Machine Learning," 24 March 2020 (Benjamin Lee and Gary Pan).
- 30. Business Times, "Enhancing SMEs' Data Analytics Capability through University Tie-ups," 23 April 2019 (Gary Pan, Seow Poh Sun and Benjamin Lee).
- 31. Quoted in ISCA Membership Referral Campaign 'Rally Your Peers Collectively Shaping the Accountancy Profession,' 20 November 2018. Published on ISCA Website and Facebook.
- 32. Business Times, "Why Accountants must Embrace Machine Learning," 22 August 2018 (Benjamin Lee, Gary Pan and Seow Poh Sun).
- 33. Treasury, Finance and Accounting Professionals Platform (tfageeks.com), 'Conversation on Future of Accounting,' 27 May 2018.
- 34. ISCA Small and Medium-sized Accounting Practices (SMP) Bulletin, 'Introduction to SMU Accounting Analytics Capstone Course,' 14 May 2018.
- 35. ISCA Journal, "The Future of Audit an AI Perspective," 6 April 2018 (Caleb Castro, Lam You Kang, Ng Yen Lyn, Jason Koh, Amos Tan, Supervised by Gary Pan

- and Venky Shankararaman). Re-posted on Deloitte Singapore Facebook on 10 April 2018. Re-posted in ISCA SMP Bulletin on 14 May 2018.
- 36. SgSME.sg, "Using Data Analytics to Raise Productivity and Profitability: 4 Key Steps for SMEs," 20 March 2018.
- 37. Business Times, "How Data Analytics may turn SMEs into Smart Enterprises," 20 March 2018 (Gary Pan and Seow Poh Sun).
- 38. The SMU Blog, "The X Factor in SMU-X," 13 March, 2018.
- 39. ChannelnewsAsia Online, "Commentary: Wanted a New Generation of Accountants," 7 December, 2017 (Seow Poh Sun, Gary Pan and Clarence Goh).
- 40. CFO Innovation, "Inside Accountancy: What it Takes to Become a Big 4 Partner," 27 October 2017 (Gary Pan, Cheng Qiang, Pang Yang Hoong, Seow Poh Sun and Leong Kwong Sin).
- 41. Perspectives@SMU, "What does it Take to Become a Partner at an Accountancy Firm," October 2017 (Gary Pan, Cheng Qiang, Pang Yang Hoong, Seow Poh Sun and Leong Kwong Sin).
- 42. Business Times, 'Making Financial Disclosure more Readable,' 13 October 2017 (Clarence Goh, Seow Poh Sun and Gary Pan).
- 43. ISCA Journal, 'Automation and Accounting Profession,' October 2017 (Seow Poh Sun, Gary Pan and Clarence Goh).
- 44. ISCA Journal, 'Future of Professional Learning and Entrepreneurship,' May 2017 (Seow Poh Sun, Gary Pan and Clarence Goh).
- 45. Ministry of Finance, "Keynote Address by Ms Indranee Rajah, Senior Minister of State for Law and Finance at the Institute of Singapore Chartered Accountants event, 'Our Future Together: Future of Professional Learning Entrepreneurship," April 2017.
- 46. Asean Federation of Accountants, "ISCA-ICAEW Report on Industry Perspectives," April 2017 (Seow Poh Sun, Gary Pan and Clarence Goh).
- 47. CFO Innovation, "Report Reveals Skills required for Future Accountants," 6 April 2017 (Seow Poh Sun, Gary Pan and Clarence Goh).
- 48. Industry Report, 'Our Future Together Industry Perspectives: Future of Professional Learning and Entrepreneurship,' with ISCA-ICAEW, 4 April, 2017 (Seow Poh Sun, Gary Pan, Leong Kwong Sin and Clarence Goh). Report was presented at 'Our Future Together: Future of Professional Learning & Entrepreneurship on 4 April, 2017.

- 49. Industry Report, 'In Fair Value, We Trust or Not,' with ISCA-IVAS, 25 August, 2016 (Kevin OwYong, Lim Chu Yeong, Gary Pan and Jeffrey Ng). Report was presented at Singapore Accountancy Convention on 25 August, 2016.
- 50. Business Times, 'Partnership with SMU bears Fruit,' 28 June, 2016.
- 51. Asian Management Insight, 'Singapore's Vision of a Smart Nation,' April, 2016 (Foo See Liang and Gary Pan).
- 52. Singapore Accountancy Commission Website, 'The Future of Accountancy Education,' 29 June, 2016.
- 53. Singapore Accountancy Commission Website, 'Bridging Skills Development and Career Pathways in Accountancy,' Speech by Ms Low Yen Ling, Parliamentary Secretary, Ministry of Education and Ministry of Trade and Industry, 26 June 2016.
- 54. Lianhe Zaobao, 'Entrepreneur Q&A, Be in Control of Data and Grab Business Opportunities,' 17 September, 2015 (Gary Pan and Seow Poh Sun).
- 55. CFO, 'Firms Facing Tough Anti-Corruption Huddles', September 18, 2015 (Themin Suwardy, Gary Pan and Seow Poh Sun).
- 56. KPMG Global, 'Anti-Bribery and Corruption: Rising to the Challenge in the Age of Globalization", August, 2015 (Themin Suwardy Seow Poh Sun and Gary Pan).
- 57. Today, "SMU-X Modules Shift Emphasis to Self-learning, Real-world Issues", 24 April, 2015.
- 58. Channel News Asia, "SMU-X Modules Shift Emphasis to Self-learning, Real-world Issues", 24 April, 2015.
- 59. Straits Times, "Space for the Students, By the Students", 21 December, 2014.
- 60. SMU Podcast, "The Impact of Data Analytics in Corporate Fraud Detection", October 2014.
- 61. Business Times, "Incorporating Unstructured Data in Fraud Analytics", 20 August 2014.
- 62. KPMG-SMU Singapore Fraud Survey 2014 (Themin Suwardy, Seow Poh Sun and Gary Pan), 23 July 2014.
- 63. Lianhe Zaobao, "Building an Analytics Culture in SMEs", 20 March 2014.
- 64. Asian Scientist, "Corporate Fraud: From Prevention to Detection", 5 March 2014.

- 65. Participant, "Dialogue with ISCA President, Dr. Ernest Kan, Google Plus Hangout on Air", 25 October 2013.
- 66. KPMG Internal Report, "Manual Journal Entries Fraud Analytics", an internal report prepared for KPMG Forensics (Themin Suwardy, Gary Pan and Seow Poh Sun), March 2013.
- 67. Business Times, "Fostering an Analytics Culture", 8 January 2013.
- 68. Knowledge@SMU, "The Central Role of Information Systems in Managing Crises", February, 2012.
- 69. CPA Singapore, "XBRL: Putting Intelligence in Financial Reporting" (Themin Suwardy, Seow Poh Sun and Gary Pan), October, 2011.
- 70. Information Technology News Weekly, "Engineering Management; New Engineering Management Study Findings Reported from Singapore Management University," 5 April, 2011.
- 71. Cutter IT Journal, "The Multifaceted Role of IT in Crisis Management," Vol. 24, No 1, 2011.
- 72. CPA Singapore, "Fraud Prevention and Response for Singapore Enterprises" (Gary Pan and Evelyn Gay), Institute of Certified Public Accountants of Singapore, April, pp. 24-29, 2011.
- 73. CPA Singapore, "Fraud Prevention: Portfolio of Internal Controls," (Gary Pan and Evelyn Gay), Institute of Certified Public Accountants of Singapore, May, pp. 32-36, 2011.
- 74. Business Times, "Effective Corporate Governance for SMEs" (Gary Pan and Evelyn Gay), 25 August 2010.

Professional Development Training

- 1. Trainer for several professional development workshops:
 - SMU Certificate in Accounting Data and Analytics
 - SMU-Entrepreneurs' Organization (Singapore Chapter) Finance Professionals' Programme
 - SAC-SMU-SBF SME Business and Financial Management Programme
 - ISCA-SMU Financial Controllership Immersion Programme
 - SOA Professional Development Workshop
- 2. Trainer Institute of Singapore Chartered Accountants (ISCA), 'Data Analytics of Membership and Continuous Education Programmes', January 2018 June 2019.

- 3. Faculty Mentor, 'Data Analytics of BInfinite Loyalty Card Programme' Project (by Berjaya Retail Innovation Lab and University of New South Wales), January November 2017.
- 4. Faculty Mentor, Future-Ready Bras Basah Project (by Central Community Development Council Mayor MP Denise Phua and Bras Basah Business Association), August 2016 December 2017.

SCHOOL/UNIVERSITY/EXTERNAL SERVICES

School of Accountancy (SOA)

- 1. SOA Associate Dean (UG Admissions and Student Development), 2011 Present.
- 2. Member of Digital Transformation Cluster and Research Committee, School of Accountancy Research (SOAR), 2021 present.
- 3. Co-Lead of SOA-DKHMCC Working Group, 2022 present.
- 4. SMU Office of Alumni Relations Alumni Program Review Committee, 2024 present.
- 5. Co-lead in Curriculum Development for SMU-GIC Sustainability Accounting Work-Study Elective, 2024.
- 6. Co-Lead in Curriculum Development and Implementation for SMU Accounting Data and Analytics Work Study Programme with PwC, 2022.
- 7. Co-Lead in Curriculum Development and Implementation for SMU-OCBC Financial Forensics Work Study Programme, 2022.
- 8. Co-Organizer of Inaugural Conference on Digital Transformation in Financial Markets, 2021.
- 9. Co-lead in Curriculum Development for SMU-Deloitte Audit Work Study Elective, 2021.
- 10. Co-Lead in Curriculum Development and Implementation for SMU Accounting Data and Analytics Work Study Programme with EY, 2021.
- 11. Co-Lead in Curriculum Development for SMU-KPMG Cyber Risk and Forensics Work Study Programme, 2020.
- 12. Co-Lead in Curriculum Development and Implementation for SOA 2nd Major in Forensic Accounting, 2019-20.
- 13. Project Lead in Curriculum Development for SOA 2nd Major in Accounting Data and Analytics and Master of Science in Accounting (Data Analytics Track), 2017.
- 14. Co-Lead in Curriculum Implementation for SOA 2nd Major in Accounting Data Analytics, 2017-18.
- 15. SOA Rep, SMU Coordinating Council for Students, 2015-2019.
- 16. Reviewer for SOA Peer Evaluation and Review of Teaching Program, 2014 Present.
- 17. SOA Rep, Peer Coach for SMU Center of Teaching Excellence, 2012-present.
- 18. SOA Rep, SMU Scholars Programme Taskforce, 2015-2016.
- 19. SOA Rep, SMU Global Impact Scholarship Selection Committee, 2016.
- 20. SOA Rep, SMU Undergraduate Admission Taskforce, September-October, 2014.
- 21. Mentor, SOA Student Team, HKFBS KPMG BA competition, January, 2014.

- 22. SOA Rep, Program Curriculum Committee of the SMU 2nd Major in Analytics, 2013-2016.
- 23. Chair, SOA Student Affairs Committee, 2010-2016.
- 24. Member, SOA QP and PG Development Committee, 2012-2013.
- 25. Member, SOA Postgraduate Curriculum Committee, 2012-2013.
- 26. Member, SOA PD-QP Committee, 2012.
- 27. SOA Rep, SMU Office of Undergraduate Admission Office, Chinese Talent Recruitment Program, 2010-2011.
- 28. SOA Rep, SMU University Student Life Committee, 2011.
- 29. SOA Rep, SMU Student Preparation and Placement Committee, 2011.
- 30. Chair, SOA Student Affairs Committee, 2010-2016.
- 31. Member, SOA Student Affairs Committee, 2009.
- 32. Member, SOA AACSB Education Service Committee, 2009-2010.
- 33. Member, SOA Scholarship Interview, 2008-2010.
- 34. Deputy Chairman, SOA IT Committee, 2007-2008.

University

- 1. Academic Director of Lifelong Learning, 2022 present.
- 2. Academic Director of Industry Practice Masters, 2024 present.
- 3. Chair, Industry Practice Master Curriculum Committee, 2023 present.
- 4. Chair, SMU Professional and Continuing Education Committee, 2024 present.
- 5. Member, SMU Provost's Council (PVC), 2024 present.
- 6. Member, University External Engagement Council (UEEC), 2024 present.
- 7. Member, SMU School of Accountancy Dean Search Committee, 2024.
- 8. Member, Grow Our Adjunct, Affiliate and Associate Faculty Taskforce, 2023.
- 9. Member, step up SMU to be the Local and Regional Leader in PCE Taskforce, 2023.
- 10. Chair, Flexible Professional Pathways Working Group, 2022 2023.
- 11. Member, SMU Student Disciplinary Hearing Panel, 2021-present.
- 12. Founding Academic Director, SMU-X, 2015 2022.
- 13. Member, Education Research Strategy Task and Finish Group, 2022.
- 14. Member, SMU Student Success Steering Committee, 2021-2022.
- 15. Member, Steering Committee of College of Integrative Studies and Graduate Research College, 2021-2022.
- 16. Member, SMU Undergraduate Curriculum Committee, 2015-2022.
- 17. Member, SMU Village Workgroup, 2021.
- 18. Member, UOB-SMU Asian Enterprise Institute Board of Governance, 2016-2021.
- 19. Member, SMU Student Disciplinary Review Task and Finish Group, 2019.
- 20. Member, SMU Blue Ribbon Commission Curriculum Implementation Committee, Pedagogies and Technology-enhanced Learning (TEL) Workgroup, 2018-2020.
- 21. Member, SMU Blue Ribbon Commission Curriculum Implementation Committee, Curriculum Policy and Structure Workgroup, 2018-19.
- 22. Member, SMU Blue Ribbon Commission Curriculum Implementation Committee, Graduate Learning Outcomes Workgroup, 2018-19.
- 23. Member, SMU Job Evaluation committee, 2014-2020.
- 24. Member, Prinsep Street Residences Workgroup, 2017-2018.
- 25. Chair, SMU-X UG Taskforce, 2017.

- 26. Chair, SMU-X PG Taskforce, 2017.
- 27. Chair, SMU-X Assurance of Learning Taskforce, 2017.
- 28. Faculty Lead to facilitate SMU's International Academic Review Panel (IARP) Meeting, "SMU's Strategy for Technology-enhanced Learning and SMU-X", 16 Nov 2017.
- 17. Member, Co-curriculum workgroup, SMU Blue Ribbon Commission on Undergraduate Education, 2017.
- 18. Chair, UG Inter-disciplinary Advisory Panel, 2016-17.
- 19. Member, SMU School of Law Dean Search Committee, 2016-2017.
- 20. Member, SMU-X Steering Committee, 2014-2015.
- 21. Participant, MOE's Annual Workplan Seminar, September 23, 2014.
- 22. Delegation Co-leader, SMU Europe Study Trip, 2013.
- 23. Deputy Chair, SMU Village Taskforce, 2013.
- 24. Member, SMU UG Curriculum Review Sub Committee, 2012.
- 25. Focus Group Member, MOE Committee on University Education Pathways beyond 2015 (CUEP), 23 May 2012.
- 26. Faculty Advisor, SMU LMS Transition Advisory Group, 2010-2012.
- 27. Member, SMU PC Tender Evaluation Committee, 2010.
- 28. Member, University of Melbourne Subject Equivalence Committee, 2007.
- 29. Member, University of Melbourne, BIS Undergraduate Curriculum Committee, 2006.
- 30. Member, University of Melbourne, Department IT Reference User Committee, 2006.
- 31. Member, University of Melbourne, Faculty IT Committee, 2006.

Industry/Education Committee

- 1. Member, MOE Micro-credentials Autonomous Universities Committee, 2023-Present.
- 2. Member, ISCA SCAQ Advisory Panel, 2022-2023.
- 3. Member, ISCA SCAQ Learning Content Sub-group, 2022-2023.
- 4. Member, CPA Australia Digital Finance Subject Advisory Panel, 2020-Present.
- 5. Member, Education Committee, CPA Australia, 2012-Present.
- 6. Member, Advisory Board, School of Business Management, Nanyang Polytechnic, 2019-Present.
- 7. External Examiner, Diploma in Accountancy, Business School of Singapore Polytechnic, 2016-2022.

AWARDS AND HONOURS

- 1. SMU Teaching Excellence in Postgraduate Professional Program, Winner, 2023.
- 2. SOA Most Outstanding PG Teacher, Winner, 2023.
- 3. SOA Dean's List for Teaching Excellence, 2023.
- 4. First Prize, Howard Teall Innovation in Accounting Education Award 2023, Canadian Academic Accounting Association, "Enhancing Digital Readiness in Accounting Curriculum through Industry-University Experiential Learning Consulting Projects," (Clarence Goh, Yuanto Kusnadi, Benjamin Lee and Gary Pan), 2023.
- 5. Silver Medal, Digital Readiness Category, "Enhancing Digital Readiness through Industry-University Partnership in Experiential Learning," QS-Wharton Reimagine Education Conference and Awards, 6-8 December 2022 (with Benjamin Lee and Clarence Goh), 2022.

- 6. Gold Medal, Digital Education Category, "Online Digital Learning Resource on Financial Statement Analysis," Putra InnoCreative Poster Competition, 5th International Putra InnoCreative Carnival in Teaching and Learning, Universiti Putra Malaysia, 25-28 October 2022 (with Yuanto Kusnadi), 2022.
- 7. SOA Dean's List for Teaching Excellence, 2022.
- 8. Runner-up, Howard Teall Innovation in Accounting Education Award, "Financial Statement Analysis: An Online & Interactive Digital Learning Resource for Learning Accounting," The Canadian Academic Accounting Association Annual Conference 2022, 9-11 June 2022, Saskatoon, Canada (with Yuanto).
- 9. Winner, Teaching Case Writing Competition, "Turning the COVID-19 Pandemic into an Opportunity for Digital Disruption in the E-Commerce Industry: A Case Study of DCI Pte Ltd," Applied Learning Conference (ALC), Singapore Institute of Technology, 21 January 2022 (with Yuanto Kusnadi).
- 10. Bronze Award, Nurturing Employability Category, "Grooming Future Ready Graduates for the VUCA Workplace through Experiential Learning," QS-Wharton Reimagine Education Conference and Awards (Virtual), 8-10 December 2021 (with Kevin Koh, Yvonne Kong, Derek Chiang, John Tay and Joyce Tay), 2021.
- 11. Gold Medal, Experience-based Category, "SMU-X: An Experiential Journey of Learning That Bridges Academia and Industry," Putra InnoCreative Poster Competition, 4th International Putra InnoCreative Carnival in Teaching and Learning, Universiti Putra Malaysia, 21-28 October 2021 (with Benjamin Lee), 2021.
- 12. Gold Medal, Digital Education Category, "Red Flags Accounting Fraud Game App," Putra InnoCreative Poster Competition, 4th International Putra InnoCreative Carnival in Teaching and Learning, Universiti Putra Malaysia, 21-28 October 2021 (with Seow Poh Sun), 2021.
- 13. SMU-X Academic Champion and Mentor, 2021.
- 14. SOA Dean's List for Teaching Excellence, 2021.
- 15. SMU Teaching Excellence Honour Roll, 2020.
- 16. SMU Excellent Teacher, Winner, 2020.
- 17. SOA Most Outstanding Teacher Award, Winner, 2020.
- 18. SOA Dean's List for Teaching Excellence, 2020.
- 19. Nominee, Real Life Learning Category, "Grooming Future Ready Graduates for the VUCA Workplace through Experiential Learning," The PIEoneer Award, 2020.
- 20. SOA Dean's List for Teaching Excellence, 2019.
- 21. CEEMAN Champions Award (Teaching Category), Nominee, 2019.
- 22. SMU SMU-X Excellent Teacher Award, Winner, 2018.
- 23. SOA Most Outstanding Teacher Award, Winner, 2018.
- 24. SOA Dean's List for Teaching Excellence, 2018.
- 25. American Accounting Association Teaching, Learning and Curriculum Outstanding Instructional Contribution Award, Winner, 2018 (with Seow Poh Sun), First In Asia To Win The 2018 Teaching, Learning And Curriculum Outstanding Instructional Contribution Award From The American Accounting Association.
- 26. The Public Administration Medal (Bronze) in 2017 National Day Awards.
- 27. SOA Dean's List for Teaching Excellence, 2017.

- 28. International Conference on Accounting and Finance, Danang City, Vietnam, Best Paper Award, 15-16 June, 2017.
- 29. Wharton QS Stars Awards: Reimagine Education for SMU-X, Nominee for Presence Learning Category, 2017.
- 30. CEEMAN Champions Award (Teaching Category), Nominee, 2016.
- 31. Wharton QS Stars Awards: Reimagine Education for SMU-X, Bronze Winner Art and Humanities Category, 2016.
- 32. SMU Innovative Teacher Award, Nominee, 2016.
- 33. SOA Most Innovative Teacher Award, 2016.
- 34. SMU University Student Life Award, Winner, 2016.
- 35. Wharton QS Stars Awards: Reimagine Education for SMU-X, Nominee, 2015.
- 36. SMU Excellent Teacher, Nominee, 2015.
- 37. SMU University Student Life Award, Winner, 2015.
- 38. SMU Lee Kong Chian Research Fellow, Winner, 2015.
- 39. SMU SOA Wall of Honour, Research and Teaching Excellence, 2013.
- 40. SMU Innovative Teacher Award, Winner, 2013.
- 41. SOA Research Award Most Outstanding Faculty, Winner, 2013.
- 42. SMU Student Life Recognition Award, Winner, 2013.
- 43. Bea Sanders/AICPA Innovation in Teaching Award, Winner (Honorable Mention), 2012.
- 44. SMU Student Life Recognition Award, Winner, 2012.
- 45. Ranked No. 84 top IS researcher in the World ["Assessing Researcher Publication Productivity in Leading IS Journals: A 2005-2009 Update" *Communications of the AIS*, (29:26), 2011].
- 46. SOA Master of Professional Accounting, Most Distinguished Teacher, Winner, 2010.
- 47. Journal of Strategic Information Systems, Elsevier, Best Paper Winner (Honorable Mention), 2009.
- 48. SMU School of Accountancy, Most Promising Researcher Award, Winner, 2009.
- 49. SMU Most Innovative Teaching Award, Nominee, 2009.
- 50. International Conference on Information Systems Development, Best Paper Award, Winner, 2008.
- 51. University of Melbourne Faculty of Economics and Commerce, Dean's Certificate for Excellence in Postgraduate Teaching, Winner, 2005.
- 52. British Academy of Management Annual Conference, Best Paper Award (Information Systems Track), Winner, 2002.
- 53. Sony Electronics Singapore Pte Ltd, Managing Director Award (Technology Management Category), Winner, 1999.