

## Staff Research Outputs

### Academic Division

#### Conference Contribution - Other

Chan, S. (2017, April). E-Assessments for learning in vocational education: Promises, potential and pitfalls. Oral presentation at the Australian Vocational Education and Training Association, Melbourne, Australia.

Chan, S. (2017, October). E-Assessments for learning: Post TROQ. Oral presentation at the New Zealand Vocational Education and Training Research Forum, Wellington, New Zealand.

#### Conference Contribution - Published

Chan, S. (2017). E-assessments to support apprentices' learning at work. In R. Lerman & E. A. Okoli, *Modern Apprenticeships: Widening Their Scope, Sustaining Their Quality*. Proceedings of the Seventh Research Conference of the International Network for Innovative Apprenticeships, (pp.38-41). Washington D.C: International Network for Innovative Apprenticeship.

#### Journal article

Chan, S. (2017). Assisting with qualification completion by applying the concept of occupational identity as conferred before self-inference: a longitudinal case study of bakery apprentices. *Vocations and Learning*, 10, pp. 121-140.

Chan, S. (2017). The reciprocity of 'imitative learning' through apprenticeship. *Vocations and Learning*, 10(3), pp. 325-242.

### Department of Creative Industries

#### Authored Book

Yekanians, S. (2017). *The special team elite* London, United Kingdom: Austin Macauley.

#### Chapter in Book

Russell, B. R. (2017). Antique bird-like chatter: Mis-competence in New Zealand electronic music. In Kumpf, L. (Ed), *Magazine* (pp.59-65). New York, NY: Blank Forms.

#### Conference Contribution - Other

Beatty, B. E. (2017, July). Access radio for the longterm: A case study of community radio station Plains FM 96.9. Oral presentation at the Australia New Zealand Communications Association, Sydney, Australia.

McCaffrey, T. (2017, July). We will look after you: the radical promise of 'the time after' (Ranciere) in recent theatre involving actors with intellectual disabilities. Oral presentation at the International Federation for Theatre Studies, Sao Paulo, Brazil.

McCaffrey, T. (2017, June). Not belonging but becoming: theatre of intellectual disability in a time of intellectual disability. Oral presentation at the Annual Conference of Australasian Theatre, Drama and Performance Studies Association, Auckland, New Zealand.

Reilly, B. M. (2017, April). Sports news on commercial music radio: Diversity or disappointment? Oral Presentation at the Agenda 2020 New Zealand Media Futures, Auckland, New Zealand.

Russell, B. R. (2017, August). Building a tower of cinnamon: the kaballah of Abraham Abulafia considered as a cinema of pure means. Oral presentation with supporting paper at *The Thickness of Cinema*, Christchurch, New Zealand.

Vavasour, K. (2017, August). All right?: A proactive approach to community wellbeing after disaster. Oral presentation at the Royal Geographical Society (with IBG) Annual Conference, London, England.

Yekanians, S. (2017, June). The special team elite: A (re)presentation of displacement and belonging in the context of diaspora through creative narrative. Oral presentation at the Australasian Association for Theatre, Drama and Performance Studies Conference, Auckland, New Zealand.

Neill, K. (2017). Assessing professionalism for the media industry. Oral presentation at the Assessing Learning Conference, Dunedin, New Zealand.

Vavasour, K. A. (2017). How Granny got her groove back: Promoting and facilitating active living in a broken city. Oral presentation at the Royal Geographical Society (with IBG) Annual Conference, London, UK.

#### Creative Work - Composition

Pearce, C. (Composer, Trumpet). (2017, 28 May) Hilltop View. Symposium X Concert, The Piano, Christchurch, New Zealand: New Zealand International Jazz & Blues Festival.

Pearce, C. (Musical score reduction, Trumpet). (2017, 25 November) Chicago. Christchurch, New Zealand: The Court Theatre.

Reynolds, G. (Composer, Saxophone). (2017, 28 May) Pair. Symposium X Concert, The Piano, Christchurch, New Zealand: New Zealand International Jazz & Blues Festival.

Taitoko, S. (Composer, Trombone). (2017, 28 May) Conical 515. Symposium X Concert. The Piano, Christchurch, New Zealand: New Zealand International Jazz & Blues Festival.

#### Creative Work - Exhibition

King, C. J. (Artist). (2017, 14-16 August). Schematic Potential [collage], Voyage anxiety [collage], Tiresome cosmology [collage], Lurking behind sheltered opinion [acrylic on canvas], Unused Antidote [print, drawing, collage], Supported Hypothesis [oil on board]. S. Scarlett (Curator) In 4+5. Christchurch, New Zealand Eastside Gallery.

King, C.J. (Artist). (2017, 20-24 July). Defining our moral ground [acrylic on canvas], Verging on the vindictive [acrylic on canvas], In elevators the rules are clear [acrylic on canvas]. R. Harris (Curator) In Outliers. Christchurch, New Zealand: Next Gallery.

Maillard, J. (Artist). (2017, 15-18 June). 10 seconds on Birdlings Beach [UV pigment ink on aluminium] 10 seconds, 20 seconds and one hour on the Tasman Sea [UV pigment ink on aluminium] Birdlife [UV pigment ink on aluminium]. K. Morrison (Curator) In Christchurch Art Show. Christchurch, New Zealand: Airforce Museum.

Roberts, S. (Artist), & Others (38). (2017, 17 - 26 February). Head of the Bay Waterlog - 195 mls [pigment ink on paper]. R. Boyce (Judge, Curator) In New Zealand Painting and Printmaking Award. Hamilton, New Zealand: Hamilton Garden Arts Festival.

Roberts, S. (Artist), & Others (49). (2017, 29 July - 5 November). Lake Lyndon - Waterlog - 140mls [pigment ink on paper]. E. Caldwell (Curator, Judge) In 2017 National Contemporary Art Award. Hamilton, New Zealand: Waikato Museum.

Roberts, S. (Artist). (2017, 18 August). Summit Road; above Taylors Mistake [pigment ink on paper, image], Skeleton tree; Lake Ellesmere [pigment ink on paper, image], After the gale; Port Hills [pigment ink on paper, image], Lyttelton Harbour entrance; from Godley Head [pigment ink on paper, image], Abandoned power pole; Port Hills [pigment ink on paper, image], Towards the Port Hills; Head of the Bay [pigment ink on paper, image]. G. Banbury (Curator) In Art for Art. Christchurch, New Zealand: Christchurch Art Gallery.

Thomson, S. (Artist), & Others (35). (2017, 10 - 11 November). Losing paradise [chalk and water colour on MDF place mat]. B. Cleavin (Curator) In Place matters. Dunedin, New Zealand: Blue Oyster Gallery.

#### Creative Work - Film, Video, Musical

Recording Wilkinson-Baker, V. (Director). (2017, 1 October). Episode 33 Sheep to goats. [Television programme] Country Calendar. New Zealand: TVNZ.

Marrett, R. (Piano and arranger), Harper, A. (Performer), Sellars, T. & Story, M. (2017) Songs for everybody. [CD]. Christchurch, New Zealand: Orange Studios.

Penman, A. (Band leader), & Taitoko, S. (Composer, Trombone) (2017). World she waits, by Salmonella Dub EP. [CD, digital download]. Christchurch, Aotearoa New Zealand.

Rainey, T. (2017) Tom Rainey Organ Quartet. [CD]. Nelson, New Zealand: Nelson Jazz Festival.

Roberts, S. C. (Artist). (2017) Songs for Syria - what next. [Audio-visual projection during a live performance]. Christchurch, New Zealand: Transitional Cathedral.

Taitoko, S. (Featured Artist) (2017). Water Bucket. [EP]. United Kingdom: Digital.

#### Creative Work - Performance

Coddington, A. (Vocals), Reynolds, G. (Saxophone), & Oval Office. (2017, 26 May). Anna Coddington & Oval Office. Concert. Live performance in The Tannery, Christchurch, New Zealand: New Zealand International Jazz & Blues Festival.

Gumbley, R. (Director), Marret, R. (Musical director), & Harper, A. (Performer). (2017, 17 June - 15 July). Songs For Nobodies by Joanna Murray Smith. Musical. Christchurch, New Zealand: The Court Theatre.

Haddon, M. (Novelist), Stephens, S. (Playwright), McGregor, L. (Director), & McEntyre, M. (Set design). (2017, 18 March - 29 April). The curious incident of the dog in the night-time. Play. Christchurch, New Zealand: Court Theatre.

Kinane, E. (Author), McEntyre, M. (Set designer), & Wolfe, K. (Director). (2017, 9 September - 7 October). Anahera. Play. Wellington, New Zealand: Circa Theatre.

Marrett, R. (Accompanist, Adjudicator). (2017, 7 October). Graeme Allen musical theatre prize. Concert. Live performance. Auckland, New Zealand: University of Auckland Creative Arts and Industries.

Marrett, R. (Musical director, Conductor). (2017, 26 - 28 May). An Evening of Rodgers and Hammerstein Classics. Concert. Live performance in Isaac Theatre Royal, Christchurch, New Zealand: Showbiz Christchurch.

Marrett, R. (Musical director), & Robertson, S. (Director, Choreographer). (2017, 24 March - 8 April). Priscilla Queen of the desert - the musical. Musical. Live performance in Isaac Theatre Royal, Christchurch, New Zealand: Showbiz Christchurch.

McCaffrey, T. (Director, Deviser), & Different Light Theatre Company. (2017, 29 June). I belong in the past and the future and the very now. Live performance in Auckland University of Technology, Auckland, New Zealand: Australasian Theatre, Drama and Performance Studies Association.

R.W., Robertson, S. (Director), & Marrett, R. (Musical director). (2017, 25 Nov - 27 January). Chicago. Musical. Live performance. Christchurch, New Zealand: The Court Theatre.

Reynolds, G. (Conductor), & Symposium. (2017, 22 October). Vocal extravaganza. Concert. Live performance in Charles Luney Auditorium, Christchurch, New Zealand: Christchurch Big Band Festival.

Reynolds, G. (Saxophonist). (2017, 24, May). The Bacharach years. Concert. Live performance in Charles Luney Auditorium, Christchurch, New Zealand: New Zealand International Jazz & Blues Festival.

Salmonella Dub, & Taitoko, S. (Trombonist). (2017, 27 October). Salmonella Dub Live. Live performance in Solbar, Maroochydore, Australia: Salmonella Dub.

Taitoko, S. P. (2017, November, December). Coca-Cola Christmas in the Park 2017. Outdoor concert. Live performance in Christchurch and Auckland, New Zealand: Coca-Cola.

Woolston Brass, Pearce, C. (Trumpet), Reynolds, G. (Featured soloist saxophone) & Taitoko, S. (Trombone), (2017, 30 July). Winter Jazz - Woolston Brass meets the best of Christchurch Jazz. Concert. Live performance in Charles Luney Auditorium, Christchurch, New Zealand: Woolston Brass.

Yekanians, S. (Director), & Robert Brown, J. (Composer, Writer). (2017, 12-16 July). Songs for a new world. Live performance in The Great Hall, Christchurch, New Zealand: So Keen Productions.

#### Journal article

Beatty, B. E. (2017). The "best kept secret": The (re)articulation of Plains FM 96.9 and community radio in New Zealand. *Radio Journal: International Studies in Broadcast & Audio Media*, 15(2), pp. 155-172.

McCaffrey, T. (2017). 'We will look after you', Back to back theatre's lady eats apple and the promise of 'the time after' in the narratives of theatre involving actors with intellectual disabilities. *Social Alternatives*, 36(4), pp. 23-31.

Vavasour, K. A. (2017). Pop songs and solastalgia in a broken city. *M/C Journal*, 20(5), Available at: <http://journal.media-culture.org.au/index.php/mcjournal/article/view/1292>.

Zanker, R. (2017). The future isn't coming; the future is here: The New Zealand Children's Screen Trust's engagement with media policy for children. *Media International Australia*, pp. 1-11. DOI: 10.1177/1329878X17693935

#### Oral presentation

Pauli, D. (2017, 17-February). Rita Angus in Motueka, 1941. Oral presentation at the Christchurch Art Gallery Te Puna o Waiwhetu, Christchurch, New Zealand.

Pauli, D. E. (2017, August). Len Lye: Witchetty Grub. Oral presentation at the Christchurch Art Gallery Te Puna o Waiwhetu, Christchurch, New Zealand.

Reilly, B. M. (2017, October). Rugby Nation: Youth and sports news reinforcing national identity. Oral presentation at the International Academic Forum, Art Center, Kobe, Japan.

#### Other Form of Assessable Output

Pauli, D. E. (2017). Of people and baches. J. Abbott (Curator), *The Lost Cave Baches*. Christchurch Heritage Week, Christchurch, New Zealand.

## Department of Business

#### Conference Contribution - Other

Ma, D., Fisher, R., & Nesbit, T. (2017, July). Adoption and strategic impact of cloud technology: the case of small to medium accounting practices. Oral presentation at the 8th International Research Meeting in Business and Management, Nice, France.

Murray, J. S., & Robertson, J. (2017, April). Disclosure standardization and textual sentiment in equity crowdfunding: New Zealand evidence. Oral presentation at the Financial Markets and Corporate Governance Conference, Wellington, New Zealand.

Nesbit, T., O'Steen, B., & Bell, T. (2017, July). Using applications on personally owned devices to enhance student engagement in large lectures: Learning adviser perspectives. Oral presentation at the Conference of the Accounting and Finance Association of Australia and New Zealand, Adelaide, Australia.

#### Conference contribution - Published

Ainsworth, J., & Arbouw, P. (2017). Moral wrong-doing in digital media consumption. In L. Robinson, L. Brennan & M. Reid (Eds.), *Proceedings of the ANZMAC 2017 Marketing for Impact*, (pp.154-157). Melbourne, Australia: RMIT University.

Nesbit, T., O'Steen, B., & Bell, T. (2017). Towards a model for adoption of APODs in large lectures. In E. Erturk, K. MacCallum, & D. Skelton (Eds.), *Proceedings of the 8th Annual Conference of Computing and Information Technology Research and Education New Zealand*, (pp.134-147). Hamilton, New Zealand: CITRENZ.

Pellegrino, J. M., & McNaughton, R. B. (2017). The evolution of internationalization strategy in incrementally and rapidly internationalizing SMEs, a comparative process-based approach. In L. Piscitello & S. Elia (Eds.), *Proceedings of the 43rd Annual Conference of the European International Business Academy*, (pp.79). Milan, Italy: European International Business Academy.

#### Journal article

Ainsworth, J., & Ballantine, P. W. (2017). Consumers' cognitive response to website change. *Journal of Retailing and Consumer Services*, 37, pp. 56-66.

Ainsworth, J., & Foster, J. (2017). Comfort in brick and mortar shopping experiences: Examining antecedents and consequences of comfortable retail experiences. *Journal of Retailing and Consumer Services*, 35, pp. 27-35.

Murray, J. (2017). Innovation, imitation and regulation in finance: The evolution of Special Purpose Acquisition Corporations. *Review of Integrative Business and Economics Research*, 6(2), pp. 1-27.

Pellegrino, J. M., & McNaughton, R. B. (2017). Beyond learning by experience: The use of alternative learning processes by incrementally and rapidly internationalizing SMEs. *International Business Review*, 26, pp. 614-627.

#### Oral presentation

Pellegrino, J. M. (2017, December). Internationalisation process, strategy and learning in New Zealand SMEs. Presented to the Department of Economics and Management, University of Pavia, Italy.

#### Other Form of Assessable Output

Ahmed, H. (2017). Case 5.1: The role of government in driving change: electricity in New Zealand and the politics of privatisation. In P. Dawson & C. Andriopoulos (Eds.), *Managing change, creativity and innovation*. (3rd ed., pp. 167-170). SAGE Publications, London, UK.

Ahmed, H. (2017). Case Study: A question of communication? A change project in a local government agency in New Zealand. In P. Dawson & C. Andriopoulos (Eds.), *Managing Change, Creativity and Innovation*. (3rd ed., pp 221-223). SAGE Publications, London, UK.

#### Thesis

Nesbit, T. R. (2017). An investigation into the use of applications on personally owned devices to enhance student engagement in large lectures. (PhD Thesis) University of Canterbury, New Zealand.

## Department of Computing

#### Chapter in Book

Correia, E. (2017). Cloud computing. In M. Khosrow-Pour (Ed), *Encyclopedia of Information Science and Technology* (4th ed., pp.1026-1032). Hershey, PH: IGI Global.

#### Conference Contribution - Other

Asgarkhani, M. (2017, April). The impact of information technology on sustainability. Oral presentation at the eCASE and eTech Conference, Kyoto, Japan.

Asgarkhani, M. (2017, March). Managing change to enhance learning opportunities in international education. Oral presentation at the Asian Conference on Education and International Development, Kobe, Japan.

Carlyle, S., & McCarthy, C. (2017, October). Computer games as a therapy tool for psychological and emotional disorders. Poster at the 8th Annual Computing and Information Technology Research and Education New Zealand Conference, Napier, New Zealand.

Outram, T., & McCarthy, C. (2017, October). The classroom of the future. Poster at the 8th Annual Computing and Information Technology Research and Education New Zealand Conference, Napier, New Zealand.

#### Conference contribution - Published

Asgarkhani, M., Cater-Steel, A., Toleman, M., & Ally, M. (2017). Failed IT projects: Is poor IT governance to blame. *Proceedings of the Australasian Conference on Information Systems*, (pp.1-9). Hobart, Australia: ACIS.

Asgarkhani, M., Correia, E., & Otinpong, B. (2017). The shift in generations of computing platforms and the impact on Information Technology solutions. In K. Saleh, H. Matsuoka & C-S. Yu (Eds.), *Proceedings of the International Conference on Engineering, Science, and Applications*, 1, (pp.188-197). Montgomery, AL: Global Academic-Industrial Cooperation Society.

Asgarkhani, M., Correia, E., & Sarkar, A. (2017). An overview of information security governance. *Proceedings of the International Conference on Algorithms, Methodology, Models and Applications in Emerging Technologies*, (pp.1-4). Chennai, India

Chatterjee, S., Nag, R., Sen, S., & Sarkar, A. (2017). Towards golden rule of capital accumulation: a genetic algorithm approach. In K. Saeed, W. Hoenda & R. Chaki (Eds.), *Computer Information Systems and Industrial Management*. CISIM 2017. *Lecture Notes in Computer Science*, 10244, (pp.481-491). Springer.

Correia, E., & Otinpong, B. (2017). In search of a strategy for security in the cloud. In E. Erturk, K. Mac Callum & D. Skelton (Eds), *Proceedings of the 8th Annual Conference of Computing and Information Technology Education and Research in New Zealand*, (pp.100-103). Hamilton, New Zealand. CITRENZ

Maji, G., Sen, S., & Sarkar, A. (2017). Share market sectoral indices movement forecast with lagged correlation and association rule mining. In K. Saeed, H. Wladyslaw & R. Chaki (Eds.), *Computer Information Systems and Industrial Management*. CSIM 2017. Lecture Notes in Computer Science, 10244, (pp.327-340). Springer, Cham.

Manning, B., & Correia, E. (2017). Poster paper: Applying DMAIC to a campus-wide wireless network. In E. Erturk, K. McCallum & D. Skelton (Eds.), *Proceedings of the 8th Annual Conference of Computing and Information Technology Education and Research in New Zealand*, (pp.160-161). Hamilton, New Zealand. CITRENZ

Otinpong, B., & Xu, L. (2017). My shopping buddy – a mobile application for diabetics. In E. Erturk, K. MacCallum & D. Skelton (Eds.), *Proceedings of the 8th Annual Conference of Computing and Information Technology Education and Research in New Zealand*, (pp.168-169). Hamilton, New Zealand. CITRENZ

Otinpong, B., Charters, S., McKinnon, A., & Gidlow, B. (2017). Investigating the potential role of visualisation in natural resource decision-making. In G. Syme, D. Hatton MacDonald, B. Fulton & J. Piantadosi (Eds.), *Proceedings of the 22nd International Congress on Modelling and Simulation*, (pp.950-956). Modelling and Simulation Society of Australia and New Zealand.

Sarkar, A. (2017). Subjective paradigm in information systems research: a Q-methodological approach. In K. Lawlor & A. P. Buckley (Eds.), *Proceedings of the 16th European Conference on Research Methodology for Business and Management Studies*, (pp.314-321). Reading, UK: Academic Conferences and Publishing International Limited.

#### *Journal article*

Sarkar, A., Wingreen, S., & Cragg, P. (2017). CEO decision making under crisis: an agency theory perspective. *Pacific Asia Journal of the Association for Information Systems*, 9(2), pp. 1-22.

## **Department of Engineering and Architectural Studies**

### *Conference Contribution - Other*

Harris, G. R. (2017, October). Advanced wind tunnel testing. Oral presentation at the International Seminar on Advanced Fluid Research and Testing, Coimbatore, India.

Mulligan, K., Calder, A., & Mulligan, H. (2017, August). Incorporating inclusive design in architectural practice: A qualitative study exploring architectural design student's experiential learning. Oral presentation at the International Symposium Active Living and Environment, Dunedin, New Zealand.

Syed Ahmed, M. (2017, October). Teaching with simple and effective analytics. *Technology Education New Zealand/International Conference on Technology and Education*, Christchurch, New Zealand.

### *Conference contribution - Published*

Askarinejad, H., Ramezaniapour, M., & Cronje, T. (2017). Integration of applied research in polytechnic engineering education. In N. Huda, D. Inglis, N. Tse, & G. Town (Eds.), *28th Annual Conference of the Australasian Association for Engineering Education*, (pp.139-146). Sydney, Australia. Macquarie University

Ramezaniapour, M., Sivakumar, M., & Zhang, Y. (2017). Solar powered vacuum membrane distillation for greywater treatment preceded by electro-coagulation for prevention of wetting. In A. Rahman, M. M. Rahman, & M. A. Rahman (Eds.), *Proceedings of the 1st International Conference on Water and Environmental Engineering*, (pp.136-142). Sydney, Australia: Science, Technology and Management Crest.

### *Journal article*

Durdyev, S., & Ismail, S. (2017). The build-operate-transfer model as an infrastructure privatisation strategy for Turkmenistan. *Utilities Policy*, 48, pp. 195-200.

Durdyev, S., & Mbachu, J. (2017). Key constraints to labour productivity in residential building projects: evidence from Cambodia. *International Journal of Construction Management*, pp. 1-9. DOI: 10.1080/15623599.2017.1326301

Durdyev, S., Mohamed, S., Lay, M. L., & Ismail, S. (2017). Key factors affecting construction safety performance in developing countries: Evidence from Cambodia. *Construction Economics and Building*, 17(4), pp. 48-65.

Durdyev, S., Omarov, M., & Ismail, S. (2017). Causes of delay in residential construction projects in Cambodia. *Cogent Engineering*, 4, pp. 1-12.

Durdyev, S., Omarov, M., Ismail, S., & Lim, M. (2017). Significant contributors to cost overruns in construction projects of Cambodia. *Cogent Engineering*, 4, pp. 1-10.

Greenan, R., & Muir, B. (2017). New Zealand's building performance pathways. *International Journal of Sustainable Development and Planning*, 12 (2), pp. 252-263.

Griffin, S., Askarinejad, H., & Farrant, B. (2017). Evaluation of epoxy injection method for concrete crack repair. *International Journal of Structural and Civil Engineering Research*, 6(3), pp. 177-181.

Lessing, B., Thurnell, D., & Durdyev, S. (2017). Main factors causing delays in large construction projects: Evidence from New Zealand. *Journal of Management, Economics and Industrial Organization*, 1(2), pp. 63-82.

Mulligan, K., Calder, A., & Mulligan, H. (2017). Inclusive design in architectural practice: Experiential learning of disability in architectural education. *Disability and Health Journal*, 2, pp.237-242.

Ramezaniapour, M., & Sivakumar, M. (2017). Fouling and wetting studies relating to the vacuum membrane distillation process for brackish and grey water treatment. *Journal of Porous Media*, 20(6), pp. 531-547.

Ramezaniapour, M., & Sivakumar, M. (2017). Heat and mass transfer simulation and experimental evaluation of solar powered vacuum membrane distillation system. *Desalination and Water Treatment*, 59, pp. 31-47.

Ramezaniapour, M., Sivakumar, M., & Stojanovskia, A. G. (2017). Grey water treatment using a solar powered electro-coagulator and vacuum membrane distillation system. *Desalination and Water Treatment*, 85, pp. 46-54.

Syed Ahmed, M., Everett, J., & Fox-Turnbull, W. (2017). Extracting best set of factors that affect students adoption of smartphone for University education: Empirical evidence from UTAUT-2 model. *Journal of Management, Economics and Industrial Organization*, 1(1), pp. 51-64.

Underwood, L., Vircondelet, C., & Jermy, M. (2017). Thermal comfort and drag of a streamlined cycling helmet as a function of ventilation hole placement. *Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology*, pp. 1-6.

### *Oral presentation*

Harris, G. R. (2017, October). Engine designs and research NZ flavour. *Engine, vehicle & motorsport ideas from New Zealand*. Oral presentation at the One Day International Workshop on Motorsports Engineering, Coimbatore, India.

Muir, B. I. S. (2017, May). New Zealand's building performance pathways. Presented to the Green Building Council, Christchurch, New Zealand.

Williamson, I S. (2017, October). Domestic grid-tied power generation is not financially viable in New Zealand. Presented to the Canterbury Tech Cluster, Ara, Christchurch, New Zealand.

## **Department of Humanities**

### *Chapter in Book*

Hobbs, M., & Dofs, K. (2017). Spaced out or zoned in? An exploratory study of spaces enabling autonomous learning in two New Zealand tertiary learning institutions. In G. Murray, & T. Lamb (Eds.), *Space, place and autonomy in language learning* (pp.201-218). Oxon, England: Routledge.

### *Conference Contribution - Other*

Benson, P., Barkhuizen, G., Chik, A., Dofs, K., & Yates, L. (2017, November). Narratives of mobility and language learning in Australia and New Zealand. Oral presentation at The Applied Linguistics Conference, Auckland, New Zealand.

de Burgh-Hirabe, R. (2017, August). Motivational characteristics of learners of Japanese as a foreign language in New Zealand. Oral presentation at the New Zealand Studies Society of Japan, Christchurch, New Zealand.

Dofs, K., & Hobbs, M. (2017, July). Learner autonomy in today's developed and developing world. Oral presentation at the 18th World Congress of Applied Linguistics, Rio de Janeiro, Brazil.

Minagawa, H., Nesbitt, D., Ogino, M., Kawai, J., & de Burgh-Hirabe, R. (2017, November). What a national survey revealed: New Zealand Tertiary students' reasons and motivations for studying Japanese. Oral presentation at The Applied Linguistics Conference, Auckland, New Zealand.

Robson, D. E. (2017, July). Using software to help students learn equation-solving. Oral presentation at the Australian Association of Mathematics Teachers Conference, Canberra, Australia.

Yokoyama, T. (2017, August). Effect of knowledge in local language on job experience for native English-speaking teachers in Japan. Oral contribution at the New Zealand Studies Society of Japan, Christchurch, New Zealand.

Yokoyama, T. (2017, March). Impact of TESOL teacher education on job satisfaction for native English speakers in Japan. Oral presentation at the TESOL International Convention, Seattle, WA.

### *Conference contribution - Published*

Robson, D. (2017). Applying pedagogy to the design of software for helping students learn equation solving. In W. Chen et al. (Eds.), *Proceedings of the 25th International Conference on Computers in Education*, (pp.626-631). Christchurch, New Zealand: Asia-Pacific Society for Computers in Education.

### *Creative Work - Composition*

Waitoa, J. (Composer, Artistic director), & Kururangi, K. (2017) *Me uru Kahikatea Performance* on 23 February. Napier, New Zealand: National Haka Competitions.

Waitoa, J. (Composer). (2017) *Takina Te Kawa* Commissioned by the Crusaders Rugby team. Performed at the British & Lions 2017 rugby game in Canterbury: Crusaders.

### *Edited Volume*

Dofs, K., & Hobbs, M.(Eds.). (2017). *Special Issue: Papers from the 7th Independent Learning Association Conference in Wuhan, China, 4-7 November 2016*. *SISAL Journal*, Vol. 8(2). Japan: Kanda University.

*Journal article*

Dofs, K., & Hobbs, M. (2017). If flipped classrooms is the demand, autonomous language learning centres may be part of the response. *The New Zealand Language Teacher*, 43, pp. 63-74.

Dyment, J., Downing, J., Hill, A., & Smith, H. (2017). 'I did think it was a bit strange taking outdoor education online': Exploration of initial teacher education students' online learning experiences in a tertiary outdoor education unit. *Journal of Adventure Education and Outdoor Learning*, July, pp. 1-16.

Hobbs, M., & Dofs, K. (2017). Reflections on the 2017 Rio AILA (Applied Linguistic) Conference through an Antipodean lens: Practical implications for advisors. *ATLAANZ Journal*, 2(2), pp. 48-64.

Hobbs, M., & Dofs, K. (2017). Self-access centre and autonomous learning management: Where are we now and where are we going? *Studies in Self-Access Learning Journal*, 8(2), pp. 88-101.

Straker, J., Potter, T. G., & Irwin, D. (2017). Untrodden paths: A critical conversation about wilder places in Outdoor Education. *Canadian Journal of Environmental Education*, 22, pp. 97-114.

*Other Form of Assessable Output*

Hannan, N.M. (2017). Developing questioning strategies in the classroom that support student learning: An inquiry involving polytechnic teachers. Dissertation, Massey University, Palmerston North, New Zealand.

*Software*

Robson, D. E. (2017). Equations2go: Online software for helping students learn to solve algebraic equations. Christchurch: Ara Institute of Canterbury. Version 1.0.

**Department of Nursing,  
Midwifery and Allied Health**
*Chapter in Book*

Davies, L. D. (2017). Bio-behavioural aspects of parenting. In Rankin, E. (Ed), *Physiology in Childbearing with Anatomy and Related Biosciences* (4th ed., pp.597-603). Hamilton, UK: Elsevier.

*Conference Contribution - Other*

Bowen-Withington, J., Neville, S., Erlam, G., & Cooke, C. (2017, September). Simulation technology in nursing education: Where to from here? Oral presentation at the Australasian Nurse Educators Conference, Christchurch, New Zealand.

Daellenbach, R., Grigg, C., Kensington, M., Tracy, S., & Schmied, V. (2017, October). "Feeling confident in the care and expertise of my midwife": Women's views about midwifery: Findings for the evaluating maternity units (EMU) study. Oral presentation at the Joan Donley Midwifery Research Collaboration, Christchurch, New Zealand.

Davies, L. (2017, August). Following the actors in a less than sustainable world. Oral presentation at the Biennial National Conference New Zealand College of Midwives, Auckland, New Zealand.

Davies, L. (2017, October). Emancipated or enslaved? The impact of consumerism on midwifery in Aotearoa/New Zealand. Oral presentation at the Joan Donley Research Forum, Christchurch, New Zealand.

Davies, L. D. (2017, June). The nexus of sustainability and neoliberalism within a midwifery model and the impact on the profession identity of midwives. Oral presented at the 31st International Congress of Midwives Triennial Congress, Toronto, Canada.

Davies, N. (2017, September). Learning the RN role in aged residential care-the impact upon 3rd year nursing students' attitudes. Oral presentation at the Australasian Nursing Education Conference, Christchurch, New Zealand.

Gilkison, A., Kensington, M., Daellenbach, R., & Davies, L. (2017, October). 'Flip side of the coin': Balancing courage and joy with the challenges of rural midwifery in New Zealand. Oral presentation at the Joan Donley Midwifery Research Forum, Christchurch, New Zealand.

Gomez, G., Daellenbach, R., Kensington, M., Davies, L., & Petsogolou, C. (2017, December). Benefits of enabling lecturers and students to author, share and discuss media-rich documents for online study. Poster at Ascilite, Toowoomba, Australia.

Grigg, C., Tracy, S., Daellenbach, R., & Kensington, M. (2017, June). Women's birthplace decision-making, the role of confidence: part of the evaluating maternity units study, Aotearoa New Zealand. Oral presentation at the 31st International Confederation of Midwives Triennial Congress, Toronto, Canada.

Hughes, M. E., Kirk, R., & Dixon, A. (2017, October). The wondering and puzzling involved in a narrative inquiry approach. Oral presentation at the 23rd Qualitative Health Research Conference, Quebec, Canada.

Hughes, M.E., Kirk, R., & Dixon, A. (2017, October). Telling tales: Using a narrative inquiry approach to explore nurses' perceptions of delegation interactions. Oral presentation at the 23rd Qualitative Health Research Conference, Quebec, Canada.

Jamieson, I. (2017, September). Transitioning to being a professional: Inter-professional clinical placement - nursing with Speech Language Therapy (SLT) students. Oral presentation at the Australasian Nurse Educator Conference, Christchurch, New Zealand.

Jamieson, I., Dixon, A., Papps, E., Norris, N., & Short, K. (2017, September). Why transition to a nursing career via a fast track option. Oral presentation at the Australasian Nurse Educator Conference, Christchurch, New Zealand.

Jamieson, I., Harding, T., Withington, J., Hudson, D., & Dixon, A. (2017, September). Transforming nursing education and learning: An innovative way to attract men into nursing. Oral presentation at the Australasian Nurse Educator Conference, Christchurch, New Zealand.

Jamieson, P.A. (2017, May, July). Fetal alcohol spectrum disorder (FASD). Oral presentation at the Addiction Research Symposium, The Salvation Army Addictions, Supportive Accommodation and Reintegration Services, Auckland and Wellington, New Zealand.

Josland, H., Milligan, K., Meeks, M., & Seaton, P. (2017, September). Interprofessional simulation in the drivers' seat to safely deliver quality non-technical skills in undergraduate education. Oral presentation at the Australia New Zealand Educators Conference, Christchurch, New Zealand.

Joyce, M. J., & Choukri, M. A. (2017, November). Maternal diet during breastfeeding and infant acceptance of foods during the weaning period. Poster presentation at the 10th Asia Pacific Conference on Clinical Nutrition, Adelaide, Australia.

Kensington, M., Rankin, J., Crowther, S., Gilkison, A., & Deery, R. (2017, June). Rural midwives making a difference in New Zealand & Scotland: achieving a sustainable model of rural midwifery practice. Oral presentation at the Symposium at the 31st International Confederation of Midwives Triennial Congress, Toronto, Canada.

Kovanur Sampath, K., Mani, R., Gisselman, A., Cotter, J., & Tumilty, S. (2017, November). Effectiveness of spinal manipulation in eliciting changes in biochemical markers – A systematic review and meta-analysis. Oral presentation at the Health, movement, cultures, and lifestyles: multi-disciplinary approaches, Dunedin, New Zealand.

Mackley, C. J., & Choukri, M. A. (2017, November). Vitamin A intake in older New Zealand adults. Oral presentation at the 10th Asia Pacific Conference on Clinical Nutrition, Adelaide, Australia.

Meads, P., & Choukri, M. A. (2017, November). Nutrition knowledge of dietary iron and awareness of iron education in reproductive age women in New Zealand. Poster presentation at the 10th Asia Pacific Conference on Clinical Nutrition, Adelaide, Australia.

Milligan, K., Gilmour, J., & Huntingdon, A. (2017, October). Critical realist case study: An innovative research approach. Oral presentation at the International Qualitative Health Research Conference, Quebec, Canada.

Milligan, K., Gilmour, J., & Huntingdon, A. (2017, October). The clandestine nature of transcribing: Uncertainties for the qualitative researcher. Oral presentation at the International Qualitative Health Research Conference, Quebec, Canada.

Ormond, T., & Jamieson, I. (2017, November). Interprofessional clinical placement: Does placing student nurses & SLPs together change their attitude towards interprofessionalism? Poster at the American Speech-Language-Hearing Association Annual Conference, Los Angeles, CA.

Roberts, L. (2017, 27 Apr). Governmentality of youth-a foucauldian discourse analysis. Oral presentation at the Wellbeing Matters Hui, Christchurch, New Zealand.

Short, K. A., & Jamieson, I. M. (2017, September). Transforming patient health education by the inclusion of an 'understanding assessment': A review of the literature. Oral presentation at the Australasian Nurse Educator Conference, Christchurch, New Zealand.

Tudor, R.M. (2017, December). Re-imagining social work critique: The use of positive critique to examine school social work practice in the aftermath of the 2010 and 2011 Christchurch earthquakes. Oral presentation at the Sociological Association of Aotearoa New Zealand, Dunedin, New Zealand.

Tudor, R.M. (2017, September). The biopolitics of community: An analysis of school social work practice in the wake of the 2010/2011 Christchurch earthquakes. Oral presentation at The Australia and New Zealand Social Work and Welfare Education and Research symposium, Auckland, New Zealand.

Walker, J. D. (2017, April). Experiences of opioid detoxification using Ibogaine in various treatment settings. Oral presentation at the 8th Annual Addiction Symposium, Auckland, New Zealand.

*Conference contribution - Published*

Kirkbride, T. E., Raja, A., Mueller, K., Bateman, C. J., Becce, F., & Anderson, N. (2017). Discrimination of clinically significant calcium salts using MARS spectral CT. In T. Flohr, J. Y. Lo, T. G. Schmidt (Eds), *Medical Imaging 2017: Physics of Medical Imaging*, Proc. of SPIE 10132, (pp.1-11).

*Journal article*

Gilkinson, A., Rankin, J., Daellenbach, R., Davies, L., Deery, R., & Crowther, S. (2017). A woman's hand and a lion's heart: Skills and attributes for rural midwifery practice in New Zealand and Scotland. *Midwifery*, 58, pp. 109-116.

- Grigg, C., Tracy, S., Tracy, M., Daellenbach, R., Kensington, M., Monk, A., & Schmied, V. (2017). Evaluating Maternity Units: a prospective cohort study of freestanding midwife-led primary maternity units in New Zealand—clinical outcomes. *BMJ Open*, 7, pp. 1-10.
- Haggerty, C., & Thomson, T. (2017). The challenges of incorporating ePortfolio into an undergraduate nursing programme. *Open Praxis*, 9(2), pp. 245-252.
- Hamlin, J. M., Olsen, P. D., Marshall, H. C., Lizamore, C. A., & Elliot, C. A. (2017). Hypoxic repeat-sprint training improves rugby player's repeated sprint but not endurance performance. *Frontiers in Physiology*, 8, pp. 1-10.
- Harding, T., Jamieson, I., Withington, J., Hudson, D., & Dixon, A. (2017). Attracting men to nursing: Is graduate entry an answer? *Nurse Education in Practice*, pp. 1-7.
- Hughes, M. E. (2017). "Utter confusion" around delegation and direction. *Nursing Review*, September (4), pp. 26-27.
- Hughes, M. E. (2017). Direction and delegation: When it goes wrong. *Nursing Review*, 5(4), pp. 20-21.
- Hughes, M. E. (2017). Lessons learnt in qualitative nursing research. *Kai Tiaki Nursing New Zealand*, 23(11), pp. 40.
- Hughes, M. E., Kirk, R., & Dixon, A. (2017). How and why nurses' direction and delegation skills should be improved. *Kai Tiaki Nursing New Zealand*, 23, pp. 29-31.
- Jamieson, I., Sims, D., Casey, M., Wilkinson, K., & Osborne, R. (2017). Utilising the Canterbury Dedicated Education Unit model of teaching and learning to support graduate nurses. *Nursing Praxis in New Zealand*, 33(2), pp. 29-39.
- Kensington, M., Davies, L., Daellenbach, R., Deery, R., & Richards, J. (2017). Using small tutorial groups within a blended Bachelor of Midwifery programme: Bridging the theory-practice divide. *New Zealand College of Midwives Journal*, 53, pp. 38-44.
- Kirkbride, T., Raja, A., Mueller, K., Bateman, C., Becce, F., & Anderson, N. (2017). Discrimination between calcium hydroxyapatite and calcium oxalate using multienergy spectral photon-counting CT. *American Journal of Roentgenology*, 209(5), pp. 1-5.
- Kovanur Sampath, K., & Roy, D. E. (2017). Barriers to identifying mood disorders in clients by New Zealand osteopaths: Findings of a thematic analysis. *International Journal of Osteopathic Medicine*, pp. 1-8. doi:10.1016/j.ijosm.2017.11.005
- Kovanur Sampath, K., Botnmark, E., Mani, R., Cotter, J. D., Katare, R., Munasinghe, P. E., & Tumilty, S. (2017). Neuroendocrine response following a thoracic spinal manipulation in healthy men. *Journal of Orthopaedic & Sports Physical Therapy*, 47(9), pp. 617-627.
- Kovanur-Sampath, K., Ramakrishnan, M., Cotter, J. D., Gisselman, A. S., & Tumilty, S. (2017). Changes in biochemical markers following spinal manipulation—a systematic review and meta-analysis. *Musculoskeletal Science and Practice*, 29, pp. 120-131.
- Richardson, A., Yarwood, J., & Richardson, S. (2017). Expressions of cultural safety in public health nursing practice. *Nursing inquiry*, 24, pp. 1-10.
- Oral presentation*
- Borren, J. C., & Harding, T. (2017, November). Evolution of the Canterbury dedicated education unit model. Oral presentation at the Dedicated Education Unit Governance Group Meeting (CDHB and Ara), Christchurch, New Zealand.
- Hughes, M. E. (2017, August). Nurses' storied experiences of direction and delegation in New Zealand. Oral presentation at the Enrolled Nurse Section of the New Zealand Nurses Organisation, Christchurch, New Zealand.
- Jamieson, I., Dixon, A., Harding, T., Withington, J., & Hudson, D. (2017, December). Transforming nursing education and learning: An innovative way to attract men into nursing. Oral presentation at the New Zealand Nurses Organisation, Peroperative Nurses College, Canterbury/West Coast section meeting, Christchurch, New Zealand.
- Jamieson, I., Dixon, A., Short, A., Norris, K., & Papps, E. (2017, December). Demographic characteristics of Masters pathway nursing students. Oral presentation at the New Zealand Nurses Organisation, Peroperative Nurses College, Canterbury/West Coast section meeting, Christchurch, New Zealand.
- Milligan, K., Josland, H., Meeks, M., Seaton, P., & Bowen-Withington, J. (2017, May). Interprofessional simulation in the drivers' seat to safely deliver quality non-technical skills in medical and nursing undergraduate education. Oral presentation at the Canterbury Collaborative Simulation Interest Group, Christchurch Hospital, Christchurch, New Zealand.
- Other Form of Assessable Output*
- Hughes, M.E. (2017). Nurses' storied experiences of direction and delegation in New Zealand. Enrolled Nurse Section of NZNO, Panui. 7.
- Jamieson, P. A. (2017). The challenge of supporting children with Fetal Alcohol Spectrum Disorder in Aotearoa New Zealand: A narrative literature review (Dissertation, University of Canterbury). Christchurch, New Zealand. *Dissertation*
- Cadigan, K. G. (2017). Supporting struggling nursing students in clinical placement: A qualitative descriptive study (Masters Thesis, University Of Canterbury). Christchurch, New Zealand.
- PhD Thesis*
- Choukri, M. A. (2017). The relationship between vitamin D, depressive symptoms, and psychological well-being in a non-clinical population (PhD Thesis, University of Otago). Dunedin, New Zealand.
- Davies, L. D. (2017). Midwifery: A model of sustainable healthcare practice? (PhD Thesis, University of Canterbury). Christchurch, New Zealand.
- Hughes, M. E. (2017). Nurses storied experiences of direction and delegation (PhD Thesis, University of Canterbury). Christchurch, New Zealand.
- Department of Science and Primary Industries**
- Journal article*
- Hawke, D. J., Cranney, O. R., Horton, T. W., Bury, S. J., Brown, J. C. S., & Holdaway, R. N. (2017). Foliar and soil N and 15N as restoration metrics at Pūtarangamotu Riccarton Bush, Christchurch. *Journal of the Royal Society of New Zealand*, 47(4), pp. 319-335.
- Hawke, D. J., Gamlen-Green, R., Harding, J., & Leishman, D. (2017). Minimal ecosystem uptake of selenium from Westland petrels, a forest-breeding seabird. *Science of the Total Environment*, 574, pp. 148-154.
- Smith, Tyler W., Carter, I., Smith, Valerie C., Carter, Cedric J., & MacGillivray, T. (2017). Identification of two novel mutations associated with combined protein C and protein S deficiency. *Vascular Diseases and Therapeutics*, 2(1), pp.1-3
- Other Form of Assessable Output*
- Dolamore, B., Puddick, J., & Wood, S. (2017). Nodularin accumulation in New Zealand shortfin eel from Lake Forsyth/Te Wairewa. *Harmful Algae News, Intergovernmental Oceanographic Commission*. 56 (March), pp. 13-14.
- Min, M., Bunt, C., Mason, S., Bennett, G., & Hussain, M. (2017). Effect of non-dairy food matrices on the survival of probiotic bacteria during storage. *Microorganisms*, 5(3), E43.
- Department of Hospitality and Service Industries**
- Chapter in Book*
- Shone, M. C. (2017). New Zealand. In Lowrey, L. L. (Ed), *The SAGE International Encyclopedia of Travel and Tourism* (pp.893-894). Thousand Oaks: SAGE.
- Shone, M. C., Wilson, J., Simmons, D. G., & Stewart, E. J. (2017). Sailing into stormy waters? Understanding the community impacts of cruise tourism growth in Akaroa, New Zealand. In Dowling, R., & Weeden, C. (Eds), *Cruise Ship Tourism* (2nd ed.) (pp.393-407). Oxfordshire, UK: CABI.
- Conference Contribution - Other*
- Stokes, C. J. (2017, December). Developing reflective practice of Level 4 Cookery students through sensory analysis of food. Oral presentation at Assessing Learning, Otago Polytechnic, Dunedin, New Zealand.
- Conference contribution - Published*
- Shoeb-Ur-Rahman, M., Simmons, D., Shone, M., & Ratna, N. (2017). Proposing a framework to address sustainable tourism development and community wellbeing: A direction to fieldwork. In C. Lee, S. Filep, J. Albrecht, & W. J.L. Coetzee (Eds). *Proceedings of the 27th Annual Conference, Council for Australasian Tourism and Hospitality Education* (pp.438-459). Dunedin, New Zealand: Department of Tourism, University of Otago.
- Tran, M. N. D., Moore, K., & Shone, M. C. (2017). International Students and VRF Tourism: What do we know? In C. Lee, S. Filep, J. Albrecht, & W. J.L. Coetzee (Eds). *Proceedings of the 27th Annual Conference, Council for Australasian Tourism and Hospitality Education* (pp.449-459). Dunedin, New Zealand: Department of Tourism, University of Otago.