Thomas Cochrane Curriculum Vitae

Full name	DR	Thomas	Cookrana		
_	Associate Professor, Technology Enhanced Learning in Higher Education, CSHE, University of Melbourne				
Organisation/Employer	University of Melbourne				
	Elisabeth Murdoch Building, Royal Parade Parkville	Melbourne, VIC Australia			
		Post code	3010		
Work telephone	+61390355511	Mobile	+61434903111		
Email	Cochrane.t@unimelb.edu.au				
	 https://thomcochrane.wordpress.com/about Google Scholar https://orcid.org/0000-0002-0192-6118 https://www.researchgate.net/profile/Thomas_Cochrane/ https://www.webofscience.com/wos/author/record/1039760 ePortfolio summary 				
Academic qualifications					
Professional distinctions, grants and membership					
Teaching					
Supervisions					
PhD Examiner					
Total number of peer reviewed publications and patents					
otal number of peer reviewed					
Total number of peer reviewed Research publications and disse	emination				
-					
Research publications and disse					
Research publications and disse 10 Career best publications	S				

Academic qualifications

- PhD in educational technology, 2011 from Monash University Cochrane, T. (2011). Mobilizing learning: transforming pedagogy with mobile web 2.0 (Publication Number ABN 12 377 614 012) [PhdDoctorate, Monash University]. Melbourne. https://doi.org/10.4225/03/5890121c1711a
- Master of Computing (hon) in educational technology, 2005, Unitec, New Zealand
- Graduate Diploma of Higher Education, 2001, Unitec, New Zealand
- Master of Theological Studies, 1999, Bible College of New Zealand
- Bachelor of Divinity, 1995, Melbourne College of Divinity, Australia
- Bachelor of Engineering (Electrical & Electronic), 1986, University of Auckland, New Zealand

Professional positions held

Associate Professor, Technology Enhanced Learning in Higher Education, CSHE, University of Melbourne April 2020-present.

Associate Professor, Academic Advisor in Educational Technology, Auckland University of Technology 2019-April2020.

Academic Advisor, Senior Lecturer in Educational Technology, Auckland University of Technology 2011-2019.

Academic Advisor and Senior Lecturer in Educational Technology, UNITEC 2004-2011.

Lecturer in Audio Engineering and Music Production, MAINZ 1997-2004.

Present research/professional specialty

Mobile Learning, Scholarship of Technology Enhanced Learning, Design-Based Research, Open Educational Practice, Communities of Practice, Wearable Technologies, Immersive Reality.

Professional distinctions and membership

Editorial board/refereeing

2023-2024, Convenor ASCILITE2024 Conference Committee and Lead Editor Proceedings

2023, Lead Editor ASCILITE2023 Conference Proceedings and committee member

2023-, Editorial Board ETR&D (SJR 2.83, Q1)

2021-, Lead editor ASCILITE Publications

2019, Guest Lead editor for 2019 special collection update of RLT: Mobile Mixed Reality in higher education

2019-, Lead Editor of PJTEL journal

2018, Guest Lead editor for 2018 special collection of RLT: Mobile Mixed Reality in higher education

2016-2017, Guest Lead editor for 2017 special issue of AJET: Mobile AR & VR in higher education

2016-, BJET Editorial Board (2nd ranked journal in educational technology)

2016-, EDeR Editorial Board

2015-2022, RLT Editorial Board Member

2015-, AJET Associate Editor (Ranked in top 10 journals in educational technology)

2015-, Reviewer for Computers and Education journal (Top educational technology journal)

2014-, Reviewer for TLT

2013-, Reviewer for JOLT

2013-, Editorial Review Board Member for IJMBL

2011-, RLT Reviewer

2011-, JALN Reviewer

2010-, IJMBL Reviewer

2009-, AJET Reviewer

2006-, CHB Journal reviewer

Research prize, award or fellowship

2023, FEIT Excellence Award in Teaching and Learning for Innovation in Teaching Programs - The Bionic Limb Team Award

2021, Member of Digital Taskforce awarded MGSE Award for Excellence in Digital Teaching Innovation

2019, Top 1% reviewers in Social Sciences PUBLONS award

2019, Top 1% reviewers in Cross-Field PUBLONS award

2019, Awarded 'B' PBRF rating (Education)

2018, IEEE TALE2018 Conference Best short paper award

2018, Senior Certified Member of the Association for Learning Technology (SCMALT)

2018 Awarded Top 1% of PUBLONS reviewers in social sciences

2017, AUT Vice-Chancellor's Team Award for Teaching Excellence 2017

2016, Certified Member of the Association for Learning Technology (CMALT)

2014, 2014 Association for Educational Communications and Technology (AECT) Division of Distance Learning (DDL) Distance Education Book Award.

2012, Awarded 'B' PBRF rating (Education)

2012, ALT-C 2012 Conference Best Proceedings Paper

2011, ASCILITE fellow award

2011, 2011 ALT-C Conference Best Proceedings Paper

2009, ASCILITE 2009 Conference Outstanding Paper Award

2007, Emerging Researcher Award, United Institute of Technology

Memberships and Research grants

- 2023, MDHS Faculty LTI Seed grant \$10000 (Mark Morelli & Team)
- 2023, MGSE (Faculty of Education) L&T Innovation Sub-Committee
- 2023, AARE 2023 Conference local organising committee member
- 2022, LTI grant co-recipient, Transforming Energy and Pedagogy \$30000
- 2021, RDU Researcher Development Iniative grant recipient, The Higher Education Teaching Research Nexus \$14000
- 2021, Member MGSE Digital Engagement Reference Group
- 2020, Member MGSE Digital Taskforce
- 2020-, Facilitator of the CSHE SoTEL Research Network
- 2019, Member of HERDSA
- 2018-, ASCILITE Executive
- 2017-, Coordinator of Scholarship of Technology Enhanced Learning research cluster and annual Symposium
- 2016, Grant recipient, Digital Mobility Research Group (AUT) \$3000
- 2016, ASCILITE Mobile Learning Special Interest Group coordinator
- 2014-2015, Grant recipient, AKO Aotearoa National Project Fund: Learners and Mobile Devices \$300000
- 2012-2015 \$250000 internal funding across 32 LTDF and LATENT projects
- 2012, Grant recipient, AUT/Vodafone special project fund \$30000
- 2011-2013, Association for Learning Technology Conference (ALT-C UK) Programme Committee
- 2011-2013, Association for Learning Technology Conference (ALT-C UK) Web Participation Coordinator
- 2010-present, Member of Association for Learning Technology
- 2010, Unitec internal funding for 100 iPads, 100 Netbooks, \$200000
- 2009, Unitec internal funding for 200 smartphones \$100000
- 2009, ASCILITE Conference Committee
- 2008, Grant recipient, AKO Aotearoa Good Practice Publication Grant \$5000
- 2007-present, Member of the International Association of Mobile Learning
- 2007, Grant recipient, Elearning Guidelines: Innovation in eLearning Project \$29000
- 2004-present, Member of the Australasian Society for Computers in Learning in Tertiary Education (ASCILITE)
- 2002-2004 \$30000 internal funding to establish MAINZ elearning strategy and infrastructure
- 2000-2004 managed student laptop scheme 30 MacBooks per year, \$575000

Teaching

Associate Professor Technology Enhanced Learning in Higher Education, CSHE, The University of Melbourne:

- <u>Facilitating Online Learning</u> #EDUC90970 (Graduate Certificate in University Teaching), 2020-
- Designing a Curriculum EDUC90516 (GCUT) 2023
- Learning Design Studio Workshops 2023

- Foundations of TEL Webinar series x 4 (2023)
- Teaching In Practice facilitator sessions semester2 on AI (2023)
- FEIT LTI Capstone Project (2023)
- Technology Enhanced Learning <u>BootCamps</u>
- Various Webinars, online Workshops, Showcases, SoTEL Research Network
- Development of CSHE TEL Strategy

Academic Advisor and Senior Lecturer in educational technology, CfLAT, Auckland University of Technology:

- Workshops, Seminars, CoPs, 2011-2019
- MOSOMELT cMOOC 2015-2019
- CMALT cMOOC 2017-2019
- Webinar series on TEL, 2015-2019
- Visual Communications Studio Workshops, Augmenting the Design Studio, Level 7, 2017-2018 (with David Sinfield)
- BCT Studio 2, Level 5, 2015-2016 (with Laurent Antonczak)
- Elective Project 2: Designing with your Smartphone or Tablet, Level 6, 2014 (with Laurent Antonczak)
- Mobile Journalism Elective, Level 7, 2013-2014 (with Danni Mulrennan)
- Public Relations, Level 7, 2012-2013 (with Averil Gordon)
- Journalism and Media Relations, Level 9, 2012-2013 (with Helen Sissons)
- Product Design Studio V, Level 7, 2012-2013 (with Andrew Withell)

Academic Advisor and Senior Lecturer in educational technology, UNITEC:

- Workshops, Seminars, CoPs 2004-2011
- PGCert HE 2010-2011
- Architecture Elective Project, Level 7, 2009-2011 (with David Rhodes)
- Architecture Studio 3, Level 7, 2008-2010 (with David Rhodes)
- Contemporary Music Studio, Level 6, 2008-2010 (with James Gardner)
- Product Design Studio 3, Level 7, 2007-2010 (with Roger Bateman & Isaac Flitta)
- Landscape Architecture Studio 3, Level 7, 2007-2010 (with Penny Cliffin)
- Performance for Screen, Level 7, 2007-2011 (with Daniel Wagner)

Lecturer in Audio Engineering and Music Production, MAINZ:

Diploma of Audio Engineering and Music Production 1997-2004

Supervisions

Current

Doctoral Degree

Primary/CoSupervision

Todd Robert Stretton - Start: 19-Mar-2019, Transfer to The University of Melbourne 1 July 2021, End: N/A, Status: Active - PhD: Mobile extended reality and higher-order clinical skills learning in healthcare higher education

Stephen Aiello – Start: 1 July 2021, End: N/A, Status: Active – PhD: Immersive Virtual Reality Simulation for Clinical Practice: A Design Based Research Approach

Secondary

Anne Siri Kvia – Start: 1 September 2022, End: N/A, Status: Active – PhD: *Virtual RE: Hvordan kan bruk av 360-VR-materialer bidra til mangfoldskompetanse i KRLE-faget?*

Ki Myung Hong - Start: 16-Oct-2018, End: N/A, Status: Active - PhD: Developing a Design-Based Research Methodology that Utilises Mixed Reality (MR) Technologies to Enhance Education for Authentic High-Risk (or Extreme) Situations

Master's Degree

Secondary/CoSupervision

Yvette Walker – Start: 2021, End: 2023, Status: Complete – MEd: 20 Days of 2020: Moving through the institutional body language of Melbourne museums in lockdown

Advisory Chair for five PhD students at the University of Melbourne

Graduated

Doctoral Degree

Secondary

David Lewis Sinfield - Start: 18-Oct-2016, End: 2020, Status: Graduated - PhD:

Remembered Space: Reflections on the Patea Freezing Works

Matthew John Guinibert - Start: 18-Feb-2014, End: 03-Aug-2018, Status: Graduated - PhD: The More You Know, the More You See: M-Learning of Visual Literacy Skills

Vickel Narayan – Start 2013, End 2017, Status: Graduated – PhD: The mobilised learner: Heutagogy and mobile social media

http://researchrepository.murdoch.edu.au/id/eprint/36991/ Murdoch University, Australia

PhD Examiner:

- University of Mauritius 2023 PhD rexamination
- Torrens University 2022 PhD
- University of Mauritius 2022 PhD
- University of Auckland 2020 PhD
- University of Auckland 2019 PhD
- University of Cape Town 2017 PhD
- Victoria University (Wellington) 2015, 2016 PhD

Total number of peer reviewed publications and patents	Journal articles	Books, book chapters, books, edited	Conference proceedings	Patents
	63	41	<u>168</u>	0

Research publications and dissemination

- Ten career-best publications
- <u>Journal Articles</u>
- Book Chapters
- Conference Contributions
- Professional Activities including Keynotes

Ten career-best publications (Google Scholar Citations 4758, h-index 33, i10-index 91)

Cochrane, T., & Bateman, R. (2010). Smartphones give you wings: Pedagogical affordances of mobile web 2.0. Australasian Journal of Educational Technology, 26(1), 1-14. https://doi.org/10.14742/ajet.1098

(577 citations)

Cochrane, T. (2014). Critical success factors for transforming pedagogy with mobile Web 2.0. British Journal of Educational Technology, 45(1), 65-82. https://doi.org/10.1111/j.1467-8535.2012.01384.x

(343 citations)

- Cochrane, T. (2010). Exploring Mobile Learning success factors. ALT-J, Research in Learning Technology, 18(2), 133-148. https://doi.org/10.1080/09687769.2010.494718 (265 citations)
- Cochrane, T., Narayan, V., & Oldfield, J. (2013). iPadagogy: Appropriating the ipad within pedagogical contexts. International Journal of Mobile Learning and Organisation, 7(1), 48-65. https://doi.org/10.1504/IJMLO.2013.051573 (167 citations)
- Cochrane, T. (2005). Interactive QuickTime: Developing and evaluating multimedia Learning Objects to enhance both face to face and distance e-learning environments. Interdisciplinary Journal of e-Skills and Lifelong Learning, 1(1), 33-54. https://doi.org/10.28945/409

(128 citations)

- Cochrane, T., Antonczak, L., Keegan, H., & Narayan, V. (2014). Riding the wave of BYOD: developing a framework for creative pedagogies [Journal]. Research in Learning Technology, 22. https://doi.org/10.3402/rlt.v22.24637 (138 citations)
- Aguayo, C., Cochrane, T., & Narayan, V. (2017). Key themes in mobile learning: Prospects for learner-generated learning through AR and VR. Australasian Journal of Educational Technology, 33(6), 27-40. https://doi.org/10.14742/ajet.3671 (107 citations)
- Narayan, V., Herrington, J., & Cochrane, T. (2019). Design principles for heutagogic learning: Implementing student-determined learning with mobile and social media tools. Australasian Journal of Educational Technology (AJET), 35(3), 86-101. https://doi.org/10.14742/ajet.3941

(113 citations)

Cochrane, T. (2016). Mobile VR in Education: From the Fringe to the Mainstream. International Journal of Mobile and Blended Learning (IJMBL), 8(4), 45-61. https://doi.org/10.4018/IJMBL.2016100104

(108 citations)

Cochrane, T., & Narayan, V. (2013). Redesigning professional development: reconceptualising teaching using social learning technologies. Research in Learning Technology, 21, 1-19. https://doi.org/10.3402/rlt.v21i0.19226 (94 citations)

Peer-reviewed journal articles

Narayan, V., Cochrane, T., Birt, J., Aiello, S., Bone, E., Cowie, N., Cowling, M., Deneen, C., Goldacre, P., Alizadeh, M., Sinfield, D., Stretton, T., & Worthington, T. (2024). Immersive Reality in Higher Education during the COVID19 pandemic: An Evidence and Gap Map. *Campbell Systematic Reviews*, ECG21026 in preparation. https://onlinelibrary.wiley.com/journal/18911803

Cochrane, T., Birt, J., Narayan, V., Aiello, S., Bone, E., Cowie, N., Cowling, M., Deneen, C., Goldacre, P., Alizadeh, M., Sinfield, D., Stretton, T., & Worthington, T. (2024). Mobile Learning and Learner Agency in Higher Education during the COVID19 pandemic: A systematic review. *Campbell Systematic Reviews*, Review number: ECG21022 in preparation. https://onlinelibrary.wiley.com/journal/18911803

Cochrane, T., Jenkins, M., & Kubacki, K. (2024). Mapping Professional Accreditation Pathways in Higher Education. *Campbell Systematic Reviews*, ECG19005 In Review. https://onlinelibrary.wiley.com/journal/18911803

Stretton, T., **Cochrane, T.**, Sevigny, C., & Rathner, J. (2023). Exploring mobile mixed reality for critical thinking in nursing and healthcare education: A systematic review. *Nurse Education Today*, 106072. https://doi.org/10.1016/j.nedt.2023.106072

Aiello, S., **Cochrane, T.,** & Sevigny, C. (2023). The affordances of clinical simulation immersive technology within healthcare education: a scoping review. *Virtual Reality*. https://doi.org/10.1007/s10055-022-00745-0

Cochrane, T., Narayan, V., Aiello, S., Alizadeh, M., Birt, J., Bone, E., Cowie, N., Cowling, M., Deneen, C., Goldacre, P., Sinfield, D., Stretton, T., & Worthington, T. (2022). Analysing Mobile Learning Designs: A Framework for Transforming Learning Post COVID. *Australasia Journal of Educational Technology (AJET)*, 38(4), 1-21. https://doi.org/10.14742/ajet.7997

Cochrane, T., Narayan, V., & Sissons, H. (2022). PJTEL Editorial 2019-2021. *Pacific Journal of Technology Enhanced Learning*, 4(2), 1-10. https://doi.org/10.24135/pjtel.v4i2.145

Spreadborough, K., **Cochrane, T**., Glasser, S., Sweeney, D., Harris, J., Belton, A., Coleman, K., Melzack, G., & Fitzgerald, E. (2021). CO-llaborative VI-rtual D-esign: A Collaborative Autoethnography on Conducting Exclusively Online, Data-Led Collaborations in the Creative Industries. *Qualitative Inquiry*, 1-17. https://doi.org/10.1177/10778004211039165

Macdiarmid, R., Winnington, R., Cochrane, T., & Merrick, E. (2021). Using educational design research to develop authentic learning for Graduate Entry Nursing students in New Zealand. *Nurse Education in Practice*, 102965. https://doi.org/10.1016/j.nepr.2021.102965

Sinfield, D., & **Cochrane**, **T**. (2020). A framework for re thinking the pedagogy of studio-based design classrooms. *Pacific Journal of Educational Technology (PJTEL)*, 2(2), 31-44. https://doi.org/10.24135/pjtel.v2i2.77

Cochrane, T., Birt, J., & Narayan, V. (2020). Editorial for 2019 update to the RLT special collection on mobile mixed reality [Journal]. *Research in Learning Technology*, 28(Special Collection). https://doi.org/10.25304/rlt.v28.2424

Sinfield, D., & Cochrane, T. (2020). Augmenting Visual Design: Designing the changing classroom. *E-Learning and Digital Media*, *17*(5), 365-387. https://doi.org/10.1177/2042753018773769

Cochrane, T., & Munn, J. (2020). Integrating Educational Design Research and Design Thinking to Enable Creative Pedagogies. *Pacific Journal of Technology Enhanced Learning (PJTEL)*, 2(2), 1-14. https://doi.org/10.24135/pjtel.v2i2.58

- Aguayo, C., Eames, C., & **Cochrane, T.** (2020). A Framework for Mixed Reality Free-Choice, Self-Determined Learning. *Research in Learning Technology*, 28(Mobile Mixed Reality Themed Collection). doi:10.25304/rlt.v28.2347
- **Cochrane, T.,** Aiello, S., Cook, S., Aguayo, C., & Wilkinson, N. (2020). MESH360: A framework for designing MMR enhanced Clinical Simulations. *Research in Learning Technology*, 28(Mobile Mixed Reality Themed Collection). doi:10.25304/rlt.v28.2357
- Narayan, V., Herrington, J., & **Cochrane, T**. (2019). Design principles for heutagogic learning: Implementing student-determined learning with mobile and social media tools. *Australasian Journal of Educational Technology (AJET), 35*(3). doi: https://doi.org/10.14742/ajet.3941
- **Cochrane, T.**, Smart, F., & Narayan, V. (2018). Editorial for RLT special issue on mobile mixed reality. *Research in Learning Technology*, 26, 2195. doi:http://dx.doi.org/10.25304/rlt.v26.2195
- Cochrane, T., Stretton, T., Aiello, S., Britnell, S., Cook, S., & Narayan, V. (2018). Authentic Interprofessional Health Education Scenarios using Mobile VR. *Research in Learning Technology*, 26, 2130. doi:http://dx.doi.org/10.25304/rlt.v26.2130
- Aguayo, C., Dañobeitia, C., **Cochrane, T**., Aiello, S., Cook, S., & Cuevas, A. (2018). Embodied reports in paramedicine mixed reality learning. *Research in Learning Technology*, 26. doi:https://doi.org/10.25304/rlt.v26.2150
- Stretton, T., **Cochrane, T**., & Narayan, V. (2018). Exploring Mobile Mixed Reality in Healthcare Higher Education: A Systematic Review. *Research in Learning Technology*, 26, 2131. doi:http://dx.doi.org/10.25304/rlt.v26.2131
- **Cochrane, T.**, & Narayan, V. (2018). Nurturing Collaborative Networks of Mobile Learning Researchers and Practitioners. *International Journal of Mobile and Blended Learning* (*IJMBL*), 10(4), 73-92. doi: http://dx.doi.org/10.4018/IJMBL.2018100105
- Kersey, K., Lees, A., Conn, C., **Cochrane, T**., Narayan, V., & Williams, M. (2018). "Context matters": The challenges and opportunities of designing tertiary public and environmental health education in South Auckland. *Pacific Health, 1*(1), 1-12. doi:https://doi.org/10.24135/pacifichealth.v1i1.8
- **Cochrane, T.**, Redmond, P., & Corrin, L. (2018). Technology Enhanced Learning, Research Impact and Open Scholarship. *Australasian Journal of Educational Technology*, *34*(3), i-viii. doi:https://doi.org/10.14742/ajet.4640
- Aguayo, C., **Cochrane, T.**, & Narayan, V. (2017). Key themes in mobile learning: Prospects for learner-generated learning through AR and VR. *Australasian Journal of Educational Technology*, *33*(6), 27-40. doi:10.14742/ajet.3671
- **Cochrane, T.**, & Farley, H. (2017). Editorial: Special issue on mobile AR & VR: Integrating SOTEL in learning design. *Australasian Journal of Educational Technology*, *33*(6), i-vi. doi:10.14742/ajet.4132
- **Cochrane, T.**, Cook, S., Aiello, S., Christie, D., Sinfield, D., Steagall, M., & Aguayo, C. (2017). A DBR framework for designing mobile virtual reality learning environments. *Australasian Journal of Educational Technology*, *33*(6), 54-68. doi:10.14742/ajet.3613
- Antonczak, L., Keegan, H., & Cochrane, T. (2016). mLearning and Creative Practices: a Public Challenge?. *International Journal of Mobile and Blended Learning (IJMBL)*, 8(4), 35-44. doi:10.4018/IJMBL.2016100103
- **Cochrane, T.** (2016). Mobile VR in education: From the fringe to the mainstream. *International Journal of Mobile and Blended Learning*, 8(4), 44-60. doi:10.4018/IJMBL.2016100104

- Cochrane, T., Narayan, V., & Antonczak, L. (2016). A framework for designing collaborative learning environments using mobile AR. *Journal of Interactive Learning Research*, 27(4), 293-316. Retrieved from http://www.learntechlib.org/j/JILR
- Cronin, C., **Cochrane, T.**, & Gordon, A. (2016). Nurturing global collaboration. *Research in Learning Technology*. Retrieved from

http://www.researchinlearningtechnology.net/index.php/rlt/article/view/26497

- **Cochrane, T.**, & Antonczak, L. (2015). Connecting the theory and practice of mobile learning: A framework for creative pedagogies using mobile social media. *Media Education*, 6(2), 248-269. Retrieved from http://riviste.erickson.it/
- **Cochrane, T.**, & Antonczak, L. (2015). Designing creative learning environments. *Interaction Design and Architecture(s) Journal - IxD&A*, (24), 125-144. Retrieved from http://www.mifav.uniroma2.it/
- **Cochrane, T. D.** (2014). Critical success factors for transforming pedagogy with mobile Web 2.0. *British Journal of Educational Technology*, 45(1), 65-82. doi:10.1111/j.1467-8535.2012.01384.x
- **Cochrane, T.**, & Antonczak, L. (2014). Implementing a mobile social media framework for designing creative pedagogies. *Social Sciences*, *3*(3). doi:10.3390/socsci3030359
- Cochrane, T., Antonczak, L., Keegan, H., & Narayan, V. (2014). Riding the wave of BYOD: Developing a framework for creative pedagogies. *Research in Learning Technology*, 22, 1-14. doi:10.3402/rlt.v22.24637
- **Cochrane, T.**, & Antonczak, L. (2013). Post Web 2.0 media: Mobile social media. *QScience Proceedings*, 2013(3), 1-8. doi:10.5339/qproc.2013.mlearn.2
- **Cochrane, T.**, & Narayan, V. (2013). Redesigning professional development: Reconceptualising teaching using social learning technologies. *Research in Learning Technology*, 21, 1-18. doi:10.3402/rlt.v21i0.19226
- **Cochrane, T.**, & Rhodes, D. (2013). iArchi[tech]ture: Developing a mobile social media framework for pedagogical transformation. *Australasian Journal of Educational Technology*, 29(3), 372-386. doi:10.14742/ajet.191
- **Cochrane, T.**, & Withell, A. (2013). Augmenting design education with mobile social media: A transferable framework. *Journal of the NUS Teaching Academy*, *3*(4), 150-168. Retrieved from http://www.cdtl.nus.edu.sg/
- **Cochrane, T.**, Antonczak, L., & Wagner, D. (2013). Post-web 2.0 pedagogy: From student-generated content to international co-production enabled by mobile social media. *International Journal of Mobile and Blended Learning*, *5*(4), 1-18. doi:10.4018/ijmbl.2013100101
- **Cochrane, T.**, Black, B., Lee, M., Narayan, V., & Verswijvelen, M. (2013). Rethinking elearning support strategies. *International Journal for Academic Development*, 18(3), 276-293. doi:10.1080/1360144X.2012.733884
- **Cochrane, T.**, Buchem, I., Camacho, M., Cronin, C., Gordon, A., & Keegan, H. (2013). Building global learning communities. *Research in Learning Technology*, 21, 1-13. doi:10.3402/rlt.v21i0.21955
- **Cochrane, T., Cochrane, T.,** & Flitta, I. (2013). Mobile Web 2.0 Integration. *International Journal of Handheld Computing Research (IJHCR)*, 4(3), 1-18. doi:10.4018/IJHCR
- **Cochrane, T.**, Narayan, V., & Oldfield, J. (2013). iPadagogy: Appropriating the iPad within pedagogical contexts. *International Journal of Mobile Learning and Organisation*, 7(1), 48-65. doi:10.1504/IJMLO.2013.051573
- **Cochrane, T.,** Sissons, H., Mulrennan, D., & Pamatatau, R. (2013). Journalism 2.0: Exploring the impact of mobile and social media on journalism education. *International Journal of Mobile and Blended Learning*, 5(2), 22-38. doi:10.4018/IJMBL

- Cochrane T., Antonczak L. (2013) A Mobile Learning Community of Practice: Facilitating Conceptual Shifts in Pedagogy. In: Hernández-Leo D., Ley T., Klamma R., Harrer A. (eds) Scaling up Learning for Sustained Impact. EC-TEL 2013. Lecture Notes in Computer Science, vol 8095, 430-435. Springer, Berlin, Heidelberg. DOI: https://doi.org/10.1007/978-3-642-40814-4_34
- **Cochrane, T.**, & Narayan, V. (2012). DeFrosting Professional Development: Reconceptualising Teaching Using Social Learning Technologies. *Research in Learning Technology*, *19*(Supplement 1 Proceedings of the 2011 ALT Conference), 158-169. doi:10.3402/rlt.v19s1/7796
- **Cochrane, T.** (2012). An mlearning Journey: Mobile Web 2.0 Critical Success Factors. *International Journal of Handheld Computing Research*, *3*(2), 44-57. doi:10.4018/jhcr.2012040103
- **Cochrane, T.**, & Keegan, H. (2012). New global learning cultures: Interdisciplinarity through networked technologies. *Selected Papers Of Internet Research*, 0(October 2012), 1-31. Retrieved from http://spir.aoir.org/index.php/spir/article/view/15
- **Cochrane, T.**, Black, B., Lee, M., Narayan, V., & Verswijvelen, M. (2012). Rethinking elearning support strategies. *International Journal for Academic Development*, 18(3), 276-293. doi:10.1080/1360144X.2012.733884
- **Cochrane, T**. (2011). Beyond the Yellow Brick Road: Mobile web 2.0 informing a new institutional elearning strategy. *Journal of Asynchronous Learning Networks*, 15(4), 60-68. doi:10.1080/09687769.2010.529110
- **Cochrane, T.** (2011). Reflections on 4 Years of Mlearning Implementation (2007-2010). *International Journal of Mobile and Blended Learning*, *3*(3), 1-22. doi:10.4018/jmbl.2011070101
- **Cochrane, T.**, & Bateman, R. (2011). Strategies for mLearning Integration: Evaluating a Case Study of Staging and Scaffolding mLearning Integration across a Three-Year Bachelor's Degree. *Waikato Journal of Education*, *16*(1), 109-124. Retrieved from http://edlinked.soe.waikato.ac.nz/research/journal/index.php?id=8
- **Cochrane, T.** (2010). Beyond the Yellow Brick Road: Mobile web 2.0 informing a new institutional elearning strategy. *ALTJ Association for Learning Technology Journal*, 18 *Special Issue 'The Transformational Impact of Learning technology'*(3), 221-231. doi:10.1080/09687769.2010.529110
- **Cochrane, T.** (2010). Beyond the Yellow Brick Road: Mobile web 2.0 informing a new institutional elearning strategy. *Australasian Journal of Educational Technology*, 26(8), 221-231. doi:10.1080/09687769.2010.529110
- **Cochrane, T.** (2010). Exploring Mobile Learning success factors. *ALTJ Association for Learning Technology Journal*, *18*(2), 133-148. doi:10.1080/09687769.2010.494718
- **Cochrane, T.**, & Bateman, R. (2010). Smartphones give you wings: Pedagogical affordances of mobile web 2.0. *Australasian Journal of Educational Technology*, 26(1), 1-14. Retrieved from http://www.ASCILITE.org.au/ajet/ajet26/ajet26.html
- **Cochrane, T.** (2009). Mobilizing Learning: Intentional Disruption. Harnessing the potential of social software tools in higher education using wireless mobile devices. *International Journal of Mobile Learning and Organisation*, *3*(4. Special edition: Developing Themes in Mobile Learning), 399-419. doi:10.1504/IJMLO.2009.027456
- **Cochrane, T.**, & Bateman, R. (2009). Transforming Pedagogy Using Mobile Web 2.0. *International Journal of Mobile and Blended Learning*, *1*(4), 56-83. doi:10.4018/jmbl.2009090804
- Cochrane, T., Flitta, I., & Bateman, R. (2009). Facilitating Social Constructivist Learning Environments for Product Design Students Using Social Software (Web2) and Wireless

Mobile Devices. *Design Principles and Practices*, *3*(1), 67-88. Retrieved from http://www.design-journal.com/

Flitta, I., **Cochrane, T.**, & Bateman, R. (2009). Using Smartphones and Mobile Web 2.0 to Create a Mobile Computing Platform for Tertiary Education. *SCOPE:Contemporary Research Topics*, *November* 2009(Learning and Teaching 2), 18-27. Retrieved from http://www.thescopes.org/flexiblelearning/index.php

Cochrane, T. (2007). Developing interactive multimedia Learning Objects using QuickTime. *Computers in Human Behavior*, 23(6), 2596-2640. doi:10.1016/j.chb.2006.08.007

Cochrane, T. (2005). Interactive QuickTime: Developing and evaluating multimedia Learning Objects to enhance both face to face and distance e-learning environments. *Interdisciplinary Journal of Knowledge and Learning Objects*, *1*(1), 32-54. Retrieved from http://www.ijklo.org/

Peer-reviewed books, book chapters, books edited, Reports

- Birt, J., Cochrane, T., Narayan, V., & Goldacre, P. (2023). Evolution of mobile learning. In D. B. Porter, C. Campbell, D. Logan-Fleming, & H. Jones (Eds.), *Bringing the Australasian Technology and Practice Trends into Focus: The 2022–2023 Contextualising Horizon Report* (pp. 20-21). https://ascilite.org/get-involved/contextualising-horizon/
- Selkrig, M., Dulfer, N., Harrison, M., Smith, C., **Cochrane, T**., & McKernan, A. (2023). *Keeping it human: Learning design in the digital age* (978-0-6488-556-4-4). (MGSE Industry Reports, Issue 6). The University of Melbourne Faculty of Education. https://education.unimelb.edu.au/mgse-industry-reports/industry-report-6-keeping-it-human
- Smith, C., Selkrig, M., Dulfer, N., Harrison, M., **Cochrane, T**., McKernan, A., Pollard, V., & Rasche, J. (2023). Traversing learning and leading collaboration: Stepping towards new power values during turbulent and in-between times. In K. Coleman, D. Uzhegova, B. Blaher, & S. Arkoudis (Eds.), *The Educational Turn. Rethinking Higher Education* (pp. 59-74). Springer. https://doi.org/10.1007/978-981-19-8951-3
- Arndt, S., Belton, A., **Cochrane, T**., Healy, S., & Gurr, D. (2023). Speculating on Higher Education in 2041 Earthworms and liminalities. In K. Coleman, D. Uzhegova, B. Blaher, & S. Arkoudis (Eds.), *The Educational Turn. Rethinking Higher Education* (pp. 207-224). Springer. https://doi.org/978-981-19-8951-3_13
- **Cochrane, T.**, & Ryan, T. (2023). *CHATGPT and Academic Integrity: Options for adapting assessment in semester 1 2023*. CSHE. Retrieved 13 December from https://melbourne-cshe.unimelb.edu.au/ data/assets/pdf_file/0010/4671856/ChatGPT-and-Academic-Integrity.pdf
- Cochrane, T., & Jenkins, M. (2022). Professional Accreditation Pathways in HE: enabler or block to TEL professional development? In R. Walker & D. Forbes (Eds.), *Developing Online Teaching in Higher Education: Global Perspectives on Continuing Professional Learning and Development* (Vol. 29, pp. 71-82). Springer. https://doi.org/10.1007/978-981-19-5587-7_6
- **Cochrane, T.,** & Sinfield, D. (2022). STUDIO602: A model for designing real world collaborations between Higher education and Industry. In K. MacCallum & D. Parsons (Eds.), *Industry Practices, Processes and Techniques Adopted in Education: Supporting innovative teaching and learning practice*. Springer. https://doi.org/10.1007/978-981-19-3517-6 8
- **Cochrane, T.,** & Narayan, V. (2021). Nurturing Collaborative Networks of Mobile Learning Researchers and Practitioners. In Information Resources Management Association (Ed.), *Research Anthology on Facilitating New Educational Practices Through Communities of Learning* (pp. 325-346). IGI Global. https://doi.org/10.4018/978-1-7998-7294-8.ch017
- **Cochrane, T.** (2020). Mixed Reality in Health Education, Potential of. In M. A. Peters & R. Heraud (Eds.), *Encyclopedia of Educational Innovation* (pp. 1-7). Springer Singapore. https://doi.org/10.1007/978-981-13-2262-4_151-1
- **Cochrane, T**. (2019). Vignette 8.2: How should we design for authentic mobile learning? In M. Pegrum (Ed.), *Mobile Lenses on Learning: Languages and Literacies on the Move* (pp. 246). Singapore: Springer.
- **Cochrane, T.** (2018). Mobile VR in Education: From the Fringe to the Mainstream *Virtual and Augmented Reality: Concepts, Methodologies, Tools, and Applications* (pp. 293-311). Hershey, PA, USA: IGI Global.
- Cochrane, T., & Narayan, V. (2017). Design considerations for mobile learning. In C. Reigeluth, B. J. Beatty, & R. Myers (Eds.), *Instructional-design theories and models* (4 ed., pp. 385-414). New York: Routledge. Retrieved from https://www.routledge.com/

- Cochrane, T., Antonczak, L., Guinibert, M., Mulrennan, D., Rive, V., & Withell, A. (2017). A framework for designing transformative mobile learning. In A. Murphy, H. Farley, L. Dyson, & H. Jones (Eds.), *Mobile Learning in Higher Education in the Asia-Pacific Region: Harnessing Trends and Challenging Orthodoxies* (Vol. 40, pp. 25-43). Singapore: Springer. Retrieved from https://link.springer.com/chapter/10.1007/978-981-10-4944-6_2
- Cochrane, T., Sissons, H., & Mulrennan, D. (2017). Mainstreaming mobile learning in journalism education. In H. Crompton, & J. Traxler (Eds.), *Mobile learning in higher education: Challenges in context* (pp. 19-30). New York: Routledge. Retrieved from https://www.taylorfrancis.com/
- Cochrane, T., Sissons, H., & Mulrennan, D. (2017). Mainstreaming mobile learning in journalism education. In H. Crompton, & J. Traxler (Eds.), *Mobile learning in higher education: Challenges in context* (pp. 19-30). New York: Routledge. Retrieved from https://www.taylorfrancis.com/
- **Cochrane, T.**, Narayan, V., & Burcio-Martin, V. (2016). Designing a cMOOC for lecturer professional development in the 21st century. In *Educational Leadership and Administration: Concepts, Methodologies, Tools, and Applications* (Vol. 4-4, pp. 1930-1950). IGI Global. doi:10.4018/978-1-5225-1624-8.ch089
- **Cochrane, T.**, Narayan, V., & Burcio-Martin, V. (2016). Designing a cMOOC for lecturer professional development in the 21st century. In *Medical Education and Ethics: Concepts, Methodologies, Tools, and Applications* (pp. 488-507). doi:10.4018/978-1-5225-0978-3.ch022
- **Cochrane, T.**, Narayan, V., & Burcio-Martin, V. (2016). Designing a cMOOC for lecturer professional development in the 21st century. In *Leadership and Personnel Management: Concepts, Methodologies, Tools, and Applications* (Vol. 1, pp. 507-525). IGI Global. doi:10.4018/978-1-4666-9624-2.ch023
- **Cochrane, T.**, & Narayan, V. (2016). Mobile social media for a collaborative network of practice. In S. Frielick, & A. Sciascia (Eds.), #NPF14LMD Final Report: Learners and mobile devices Enhanced learning and institutional change. AKO Aotearoa. Retrieved from https://docs.google.com/
- **Cochrane, T.**, & Narayan, V. (2016). Mobile social media: Redefining professional development and collaborative scholarship. In J. Lu, D. Churchill, & B. Fox (Eds.), *Mobile learning design theories and application* (pp. 43-61). Singapore: Springer. doi: 10.1007/978-981-10-0027-0
- **Cochrane, T.**, & Narayan, V. (2016). Principles of modeling COPs for pedagogical change: Lessons learnt from practice 2006 to 2014. In J. MacDonald, & A. Cater-Steel (Eds.), *Implementing Communities of Practice in Higher Education: Dreamers and Schemers* (pp. 619-643). Singapore: Springer. doi:10.1007/978-981-10-2866-3_27
- **Cochrane, T.**, Sissons, H., Mulrennan, D., & Rive, V. (2016). Journalism 2.0: Collaborative curriculum redesign. In D. Parsons (Ed.), *Mobile and Blended Learning innovations for improved Learning Outcomes* (pp. 181-200). Hershey, PA: IGI Global. doi:10.4018/978-1-5225-0359-0
- Cochrane, T., Sissons, H., Mulrennan, D., & Rive, V. (2016). Journalism and law 2:0: Collaborative curriculum redesign. In D. Parsons (Ed.), *Mobile and blended learning innovations for improved learning outcomes* (pp. 181-200). Hershey, PA: Information Science Reference. doi:10.4018/978-1-5225-0359-0.ch010
- Cochrane, T., Narayan, V., & Burcio-Martin, V. (2015). Designing a cMOOC for the lecturer professional development in the 21st century. In J. Keengwe, & G. Onchwari (Eds.), *Handbook of Research on Active Learning and the Flipped classroom Model in the Digital Age* (pp. 378-396). IGI Global. doi:10.4018/978-1-4666-9680-8.ch020

- **Cochrane, T.**, Guinibert, M., Simeti, C., Brannigan, R., & Kala, A. (2015). Mobile social media as a catalyst for collaborative curriculum redesign. In J. Keengwe, & M. Maxfield (Eds.), *Advancing higher education with mobile learning technologies: Cases, trends, and inquiry-based methods* (pp. 1-21). Hershey, Pasadena: IGI Global. doi:10.4018/978-1-4666-6284-1.ch001
- **Cochrane, T.**, & Flitta, I. (2014). Mobile Web 2.0 integration. In *Cyber Behavior: Concepts, Methodologies, Tools, and Applications* (Vol. 2-4, pp. 581-598). doi:10.4018/978-1-4666-5942-1.ch029
- Cochrane, T., & Narayan, V. (2014). Cultivating Creative Approaches to Learning. In L. M. Blaschke, C. Kenyon, & S. Hase (Eds.), *Experiences in Self-Determined Learning* (Paperback and Kindle ed., pp. 149-170). Amazon. Retrieved from http://amzn.com/1502785307
- Cochrane, T., Antonczak, L., & Wagner, D. (2014). Post-Web 2.0 Pedagogy: From Student-Generated Content to International Co-Production Enabled by Mobile Social Media. In *Digital Arts and Entertainment: Concepts, Methodologies, Tools, and Applications* (pp. 1471-1488). Hershey, PA, USA: IGI Global. doi:10.4018/978-1-4666-6114-1.ch073
- Cochrane, T., Narayan, V., & Oldfield, J. (2014). Emerging technologies in New Zealand: A pedagogical framework for mobile social media. In V. Bozalek, D. Ng'ambi, D. Wood, J. Herrington, J. Hardman, & A. Amory (Eds.), *Activity theory, authentic learning, and emerging technologies: Towards a transformative higher education pedagogy* (pp. 126-143). Oxford, UK; New York, USA: Routledge. Retrieved from http://www.routledge.com/books/details/9781138778597/
- **Cochrane, T.** (2013). A summary and critique of mlearning research and practice. In Z. Berge, & L. Muilenburg (Eds.), *Handbook of mobile learning* (pp. 24-34). Routledge. Retrieved from http://www.routledge.com/books/details/9780415503693/
- **Cochrane, T.** (2013). Mlearning as a catalyst for pedagogical change. In Z. Berge, & L. Muilenburg (Eds.), *Handbook of mobile learning* (pp. 247-258). Routledge. Retrieved from http://www.routledge.com/books/details/9780415503693/
- **Cochrane, T.** (2013). Social implications of mobile learning in global learning environments. In S. Keengwe (Ed.), *Pedagogical applications and social effects of mobile technology integration* (Release Date: February, 2013 ed., pp. 292-312). Grand Forks: IGI Global. doi:10.4018/978-1-4666-2985-1
- **Cochrane, T.**, & Antonczak, L. (2013). A Mobile Learning Community of Practice: Facilitating Conceptual Shifts in Pedagogy. In D. Hernandez-Leo, T. Ley, R. Klamma, & A. Harrer (Eds.), *Scaling up Learning for Sustained Impact* (Vol. 8095, pp. 430-435). Springer Berlin Heidelberg. doi: 10.1007/978-3-642-40814-4_34
- **Cochrane, T.**, & Bateman, R. (2013). A mobile web 2.0 framework: Reconceptualizing teaching and learning. In M. Repetto, & G. Trentin (Eds.), *Using network and mobile technology to bridge formal and informal learning* (pp. 57-92). Genoa, Italy: Chandos Publishing. Retrieved from
- http://www.woodheadpublishing.com/en/book.aspx?bookID=2726&ChandosTitle=1
- **Cochrane, T.** (2012). Contemporary Music Students and Mobile technology. In I. R. M. A. Information Resources Management Association (Ed.), *Wireless Technologies: Concepts, Methodologies, Tools and Applications* (Vol. 3, pp. 1390-1414). Hershey, PA 17033, USA: IGI Global. doi:10.4018/978-1-61350-101-6.ch516
- **Cochrane, T.** (2011). Exploring the Pedagogical Affordances of Mobile Web 2.0. In L. Chao (Ed.), *Open Source Mobile Learning: Mobile Linux Applications* (pp. 196-215). Hershey, PA 17033, USA: Information Science Reference (an imprint of IGI Global). doi: 10.4018/978-1-60960-613-8

Cochrane, T. (2011). Mobile cloud services as catalysts for pedagogical change.. In L. Chao (Ed.), *Cloud computing for teaching and learning: Strategies for design and implementation*. (pp. 159-178). Hershey, PA, USA: IGI Global. doi:10.4018/978-1-4666-0957-0.ch011

Cochrane, T., & Bateman, R. (2011). Transforming Pedagogy Using Mobile Web 2.0. In D. Parsons (Ed.), *Combining E-Learning and M-Learning: New Applications of Blended Educational Resources* (pp. 281-307). Hershey, PA, USA: IGI Global. doi: 10.4018/978-1-60960-481-3.ch018

Cochrane, T. (2009). Contemporary Music Students and Mobile technology. In J. O'Donoghue (Ed.), *Technology Supported Environment for Personalised Learning: Methods and Case Studies* (pp. 429-454). Hershey, PA 17033, USA: IGI Global. doi: 10.4018/978-1-60566-884-0.ch023

Cochrane, T. (2009). Mobile Web2.0: Bridging Learning Contexts. In S. Caballe, F. Xhafa, T. Daradoumis, & A. A. Juan (Eds.), *Architectures for Distributed and Complex M-Learning Systems: Applying Intelligent Technologies* (pp. 123-151). Hershey, PA 17033, USA: IGI Global. doi:10.4018/978-1-60566-882-6.ch007

Cochrane, T., Bateman, R., & Flitta, I. (2009). Integrating Mobile Web 2.0 within Tertiary Education. In A. Méndez-Vilas, A. Solano Martin, J. A. Mesa Gonzalez, & J. Mesa Gonzalez (Eds.), Research, Reflections and Innovations in Integrating ICT in Education (Vol. 3, pp. 1348-1352). Badajoz, Spain: FORMATEX. Retrieved from http://www.formatex.org/micte2009/book/

Refereed conference proceedings

- Cochrane, T., Galvin, K., Buskes, G., Lam, L., Rajagopal, V., Glasser, S., Osborne, M. S., Loveridge, B., Davey, C., John, S., Townsin, L., & Moss, T. (2023, 4-6 December). *Design-Based Research: Enhancing pedagogical design* [Concise Paper]. ASCILITE 2023: People, partnerships and pedagogies, Christchurch, New Zealand. https://doi.org/10.14742/apubs.2023.489
- Yu, X., & Cochrane, T. (2023, 4-6 December). *Exploring Social Media Use for Healthcare Professionals* [Concise Paper]. ASCILITE 2023: People, partnerships and pedagogies, Christchurch, New Zealand. https://doi.org/10.14742/apubs.2023.490
- Maharrani, D., & **Cochrane,** T. (2023, 4-6 December). *Heutagogical-Based ICALL Environment: A Framework to Develop Students' Capability* [Concise Paper]. ASCILITE 2023: People, partnerships and pedagogies, Christchurch, New Zealand. https://doi.org/10.14742/apubs.2023.486
- Kvia, A. S., & **Cochrane**, **T**. (2023, 4-6 December). *Exploring the intersection of digital pedagogies, reflexivity, and culture in religious education* [Concise Paper]. ASCILITE 2023: People, partnerships and pedagogies, Christchurch, New Zealand. https://doi.org/10.14742/apubs.2023.458
- Stretton, T., & Cochrane, T. (2023, 4-6 December). *Reality check: Insights on critical thinking in health education through mobile mixed reality* [Concise Paper]. ASCILITE 2023: People, partnerships and pedagogies, Christchurch, New Zealand. https://doi.org/10.14742/apubs.2023.525
- Galvin, K., & Cochrane, T. (2023). Design-based Research: An ethical framework to address pedagogical problems and innovation [Poster]. AARE2023, University of Melbourne. https://doi.org/10.26188/24514738.v1
- Buskes, G., **Cochrane, T.**, & Lam, L. (2023). Transforming Energy and Pedagogy: An Authentic Learning Example. *Pacific Journal of Technology Enhanced Learning*, *5*(1), 5-6. https://doi.org/10.24135/pjtel.v5i1.164
- Deneen, C., **Cochrane, T.,** Hendicott, M., Buskes, G., Gyger, E., Law, S. F., Morton, C., Spittle, A., & Tregloan, K. (2022, 11/18). *A Framework for Amplifying the Teaching-Research Nexus Impact: Leveraging Altmetrics via Figshare* ASCILITE Publications, https://doi.org/10.14742/apubs.2022.239
- **Cochrane, T.,** & Sinfield, D. (2022, 11/18). A Cultural Mapping of the Design for Transformative Mobile Learning Framework to Facilitate Learner Agency ASCILITE Publications, https://doi.org/10.14742/apubs.2022.238
- Shekhawat, R., Cochrane, T., & Brogt, E. (2022, 23 November). *Professional development and professional accreditation in teaching: Needs, opportunities, and pathways* [Workshop]. Tertiary Education Research New Zealand (TERNZ), University of Otago. https://www.herdsa.org.nz/images/2022/Forms/TERNZ/Proceedings_2022_11_15_1.pdf
- **Cochrane, T.** (2022). An Agile Framework for Designing Authentic Mobile Learning: The Authentic Mobile Learning Triangle [Poster]. HERDSA2022, Melbourne Convention Centre. https://doi.org/10.26188/20103506.v1
- **Cochrane, T.**, & Stretton, T. (2022). Enhancing Health Care Education and Practice Post COVID. *Pacific Journal of Technology Enhanced Learning*, *4*(1), 8-9. https://doi.org/10.24135/pjtel.v4i1.121
- Lam, L., Cochrane, T., Davey, C., John, S., Shaktivesh, S., Ganesan, S., & Rajagopal, V. (2021, 5-8 December). *Improving student outcomes through trans-disciplinary curriculum design in biomedical engineering* Research in Engineering Education Symposium and Australasian Association for Engineering Education Conference 2021, EZONE The

- University of Western Australia, Perth, WA. https://aaee.net.au/wp-content/uploads/2021/11/REES_AAEE_2021_paper_294.pdf
- Lam, L., Cochrane, T., Davey, C., John, S., Shaktivesh, S., Ganesan, S., & Rajagopal, V. (2021, 29 November 1 December). Prototyping a transdisciplinary bioengineering curriculum development project. ASCILITE 2021: 38th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, University of New England (UNE), Armidale, Australia.
- Narayan, V., Cochrane, T., Aiello, S., Birt, J., Cowie, N., Cowling, M., Deneen, C., Goldacre, P., Alizadeh, M., Sinfield, D., Stretton, T., & Worthington, T. (2021, 29 November 1 December). Mobile learning and socially constructed blended learning through the lens of Activity Theory. ASCILITE 2021: 38th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, University of New England (UNE), Armidale, Australia.
- Deneen, C., Cochrane, T., Law, S.-F., Manning, C., & Martin, B. (2021, 29 November 1 December). The new normal: Dialogues and ways forward. ASCILITE 2021: 38th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, University of New England (UNE), Armidale, Australia.
- Cochrane, T., Narayan, V., Aiello, S., Birt, J., Cowie, N., Cowling, M., Deneen, C., Goldacre, P., Alizadeh, M., Sinfield, D., Stretton, T., & Worthington, T. (2021, 29 November 1 December). Post Pandemic Socially Constructed Blended Synchronous Learning: Vignettes from the Mobile Learning SIG. ASCILITE 2021: 38th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, University of New England (UNE), Armidale, Australia.
- Osborne, M., Glasser, S., **Cochrane, T**., & Loveridge, B. (2021, 27-30 October). Symposium: Reimagining Performance with Immersive Reality Technologies. ISPS 2021: International Symposium on Performance Science, Schulich School of Music at McGill University, Montreal.
- Osborne, M., Loveridge, B., **Cochrane, T**., & Glasser, S. (2021, 27-30 October). *Exploring opportunities for musician's health and performance enhancement using VR simulation training* ISPS 2021: International Symposium on Performance Science, Schulich School of Music at McGill University, Montreal. https://performancescience.org/isps-2021/
- Loveridge, B., **Cochrane, T**., Glasser, S., & Osborne, M. (2021, 27-30 October). *Can the use of virtual reality improve the experience of networked singing performance* ISPS 2021: International Symposium on Performance Science, Schulich School of Music at McGill University, Montreal. https://performancescience.org/isps-2021/
- Glasser, S., **Cochrane, T**., Loveridge, B., & Osborne, M. (2021, 27-30 October). *Reimagining the performance experience through the establishment of a virtual performance hall* ISPS 2021: International Symposium on Performance Science, Schulich School of Music at McGill University, Montreal. https://performancescience.org/isps-2021/
- Cochrane, T., Loveridge, B., Glasser, S., & Osborne, M. (2021, 27-30 October). *Design principles for immersive reality to enhance creativity and performance through transdisciplinary collaboration* ISPS 2021: International Symposium on Performance Science, Schulich School of Music at McGill University, Montreal. https://performancescience.org/isps-2021/
- Coleman, K., Spreadborough, K., Belton, A., & Cochrane, T. (2021, 8-9 April). 'Mixed-tape Methods' for Data in Post-digital Times of Disease Seventeeth International conference on Technology Knowledge and Society Considering Viral Technologies: Pandemic-Driven Opportunities and Challenges, University of Melbourne, Melbourne, Australia. https://cgscholar.com/cg_event/events/T21/proposal/54372

- Lam, L., Cochrane, T., Rajagopal, V., Davey, K., & John, S. (2021). Enhancing student learning through trans-disciplinary project-based assessment in bioengineering. *Pacific Journal of Technology Enhanced Learning*, *3*(1), 4-5. https://doi.org/10.24135/pjtel.v3i1.80
- **Cochrane, T.**, Coleman, K., Belton, A., Fitzgerald, E., Glasser, S., Harris, J., Melzack, G., Spreadborough, K., & Mactavish, K. (2021). #DataCreativities: Developing a transdisciplinary data visualization framework from Arts practice to teaching and learning during COVID19. *Pacific Journal of Technology Enhanced Learning*, *3*(1), 8-10. https://doi.org/10.24135/pjtel.v3i1.84
- **Cochrane, T.**, Arkoudis, S., & Benevento, C. (2021). Collaborative Online Professional Development Design. *Pacific Journal of Technology Enhanced Learning*, *3*(1), 11-12. https://doi.org/10.24135/pjtel.v3i1.85
- Aguayo, C., **Cochrane, T**., Aiello, S., & Wilkinson, N. (2021). Enhancing Immersiveness in Paramedicine Education XR Simulation Design. *Pacific Journal of Technology Enhanced Learning*, *3*(1), 39-40. https://doi.org/10.24135/pjtel.v3i1.103
- Narayan, V., Cochrane, T., Cowie, N., Hinze, M., Birt, J., Deneen, C., Goldacre, P., Ransom, L., Sinfield, D., & Worthington, T. (2020, 30 November 1 December). A mobile ecology of resources for Covid-19 learning. ASCILITE 2020: ASCILITE's first virtual conference, University of New England (UNE), Armidale, Australia. https://doi.org/10.14742/ascilite2020.0122
- Cochrane, T., Birt, J., Cowie, N., Deneen, C., Goldacre, P., Narayan, V., Ransom, L., Sinfield, D., & Worthington, T. (2020, 30 November 1 December). A collaborative design model to support hybrid learning environments during COVID19. ASCILITE 2020: ASCILITE's first virtual conference, University of New England (UNE), Armidale, Australia. https://doi.org/10.14742/ascilite2020.0119
- Whiellaw, P., Cochrane, T., Parkes, M., & Williams, M. (2020, 8 October). Course delivery: Lessons for the future. LH Martin Institute WebFest: Crisis, responsibility and opportunity: Educational leadership during major change, University of Melbourne.
- **Cochrane, T**. (2020, 11 June). Supporting technology enhanced learning, professional development. and accreditation: rebooting the CMALT cMOOC network Engaged University Symposium, University of Melbourne. https://melbourne-cshe.unimelb.edu.au/programs/engagement/engaged-university-symposium#2020-program
- Sissons, H., & **Cochrane, T.** (2019). Introducing Immersive Reality into the Journalism Curriculum. *Pacific Journal of Technology Enhanced Learning*, 2(1), 7. doi:https://doi.org/10.24135/pjtel.v2i1.27
- **Cochrane, T.,** & Sissons, H. (2019). An Introduction to Immersive Reality. *Pacific Journal of Technology Enhanced Learning*, 1(2), 6. doi: https://doi.org/10.24135/pjtel.v2i1.28
- **Cochrane, T.,** & Sinfield, D. (2019). A Model for Designing Authentic Learning: Summer Student Scholarships. *Pacific Journal of Technology Enhanced Learning*, 2(1), 8. doi:https://doi.org/10.24135/pjtel.v2i1.29
- **Cochrane, T.,** & Narayan, V. (2019). A Model for Developing a SOTEL Research Cluster: MESH360. *Pacific Journal of Technology Enhanced Learning*, 2(1), 11-12. doi:https://doi.org/10.24135/pjtel.v2i1.31
- **Cochrane, T.**, Aiello, S., Wilkinson, N., & Aguayo, C. (2019, 2-5 December). *Developing A Mobile Immersive Reality Framework For Enhanced Simulation Training: MESH360.* Paper presented at the ASCILITE 2019: 36th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, Singapore University of Social Sciences (SUSS), Singapore.
- Sinfield, D., & Cochrane, T. (2019, 2-5 December). *Developing a DBR Model for Designing Authentic Healthcare Solutions: Mobile and Wearable Technologies*. Paper presented at the ASCILITE 2019: 36th International Conference on Innovation, Practice and

- Research in the Use of Educational Technologies in Tertiary Education, Singapore University of Social Sciences (SUSS), Singapore.
- Narayan, V., Cochrane, T., Birt, J., Stretton, T., & Hong, J. (2019, 2-5 December). *Mobile Learning Special Interest Group Symposium: Revisiting Mobile Mixed Reality*. Paper presented at the ASCILITE 2019: 36th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education, Singapore University of Social Sciences (SUSS), Singapore.
- **Cochrane, T.,** & Jenkins, M. (2019, 4 July). *Reimagining Professional Development for Next Generation Higher Education: Mapping Professional Accreditation Pathways.* Paper presented at the HERDSA Conference 2019: Next Generation, Higher Education: Challenges, Changes and Opportunities, University of Auckland.
- **Cochrane, T.,** & Sinfield, D. (2019, 4 July). *Mobile Video Production Workshop: Exploring a BYOD development framework and toolkit.* Paper presented at the HERDSA Conference 2019: Next Generation, Higher Education: Challenges, Changes and Opportunities, University of Auckland.
- **Cochrane, T.**, & Narayan, V. (2019, 15th February). *Reflections on CMALT accreditation*. Paper presented at the SoTEL: Scholarship of Technology Enhanced Learning 2019, Auckland University of Technology, CBD, New Zealand.
- **Cochrane, T.**, & Narayan, V. (2019, 14th February). *Creating a consolidated open online research profile: ORCID Workshop* Paper presented at the SoTEL: Scholarship of Technology Enhanced Learning 2019, Auckland University of Technology, CBD, New Zealand.
- **Cochrane, T.**, & Narayan, V. (2019, 14th February). *Evaluating the CMALT cMOOC: An Agile and Scalable Professional Development Framework.* Paper presented at the SoTEL: Scholarship of Technology Enhanced Learning 2019, Auckland University of Technology, CBD, New Zealand.
- **Cochrane, T.**, & Antonczak, L. (2019, 15th February). *Collaborative Mobile Video Production Workshop*. Paper presented at the SoTEL: Scholarship of Technology Enhanced Learning 2019, Auckland University of Technology, CBD, New Zealand.
- Antonczak, L., Lees, A., & Cochrane, T. (2019, 14th February). *Beyond the classroom borders: a human-based transdisciplinary collaboration enabled by technologies.* Paper presented at the SoTEL: Scholarship of Technology Enhanced Learning 2019, Auckland University of Technology, CBD, New Zealand.
- **Cochrane, T.**, Cook, S., Aiello, S., Aguayo, C., Dañobeitia, C., & Boncompte, G. (2018). *Designing immersive mobile learning Mixed Reality for Paramedic education*. Paper presented at the IEEE-TALE 2018: Education and Technology Conference, University of Wollongong, Australia.
- **Cochrane, T.**, Aiello, S., Cook, S., Stretton, T., Britnell, S., Narayan, V., et al. (2018, 25-28 November). *Designing a Virtual Health Faculty Hub*. Paper presented at the ASCILITE 2018 Learning Oceans: Learning Without Borders, Deakin University, Waterfront Campus, Geelong, Victoria, Australia.
- **Cochrane, T.**, & Narayan, V. (2018, 25-28 November). A Social Media Research Network Framework for Open Social Scholarship. Paper presented at the ASCILITE 2018 Learning Oceans: Learning Without Borders, Deakin University, Waterfront Campus, Geelong, Victoria, Australia.
- Cochrane, T., Narayan, V., Stretton, T., Aguayo, C., Birt, J., Cowling, M., et al. (2018, 25-28 November). *Critical perspectives on Mobile Mixed Reality from the ASCILITE Mobile Learning SIG*. Paper presented at the ASCILITE 2018 Learning Oceans: Learning Without Borders, Deakin University, Waterfront Campus, Geelong, Victoria, Australia.

- Hong, J., Cochrane, T., & Withell, A. (2018, 25-28 November). *Developing a Design Based Research Methodology for Designing MR Technologies for Mountain Safety*. Paper presented at the ASCILITE 2018 Learning Oceans: Learning Without Borders, Deakin University, Waterfront Campus, Geelong, Victoria, Australia.
- Narayan, V., Herrington, J., & Cochrane, T. (2018, 25-28 November). *Designing for learning with mobile and social media tools—A pragmatic approach*. Paper presented at the ASCILITE 2018 Learning Oceans: Learning Without Borders, Deakin University, Waterfront Campus, Geelong, Victoria, Australia.
- **Cochrane, T.**, & Narayan, V. (2018, 25-29 June, 2018). *The Scholarship of Technology Enhanced Learning: Reimagining SOTL for the Social Network Age.* Paper presented at the EdMedia: World Conference on Educational Media and Technology 2018, Amsterdam, Netherlands.
- Lees, A. B., Antonczak, L., & **Cochrane, T.** (2018). Practicing without preaching: Designing technology enhanced 'horizontal' learning experiences for 21st century public health education. In *CAPHIA New Zealand Teaching and Learning Program 2018*. Online: http://caphia.com.au/events/. Retrieved from http://caphia.com.au/events/. Retrieved from http://caphia.com.au/events/. Retrieved from http://caphia.com.au/events/.
- Stenhouse, D., Atkins, S., & **Cochrane, T.** (2018). NMIT Music Curriculum Redesign. In R. Elliott (Ed.), *SoTEL 2018 PROGRAMME with ABSTRACTS*. Auckland University of Technology, Manukau, New Zealand: Auckland University of Technology. Retrieved from https://docs.google.com/
- Aguayo, C., Eames, C., & **Cochrane, T.** (2018). Technology-enhanced free-choice learning in marine conservation education. In R. Elliott (Ed.), *SoTEL 2018 PROGRAMME with ABSTRACTS*. Auckland University of Technology, Manukau, New Zealand: Auckland University of Technology. Retrieved from https://docs.google.com/
- **Cochrane, T.**, & Sinfield, D. (2018). Mobile VR Workshop. In R. Elliott (Ed.), *SoTEL 2018 PROGRAMME with ABSTRACTS*. Auckland University of Technology, Manukau, New Zealand: Auckland University of Technology. Retrieved from https://docs.google.com/
- Lees, A., Antonczak, L., & **Cochrane, T.** (2018). Transdisciplinary curriculum co-creation: new perspectives for learning enabled by technologies. In R. Elliott (Ed.), *SoTEL 2018 PROGRAMME with ABSTRACTS*. Auckland University of Technology, Manukau, New Zealand: Auckland University of Technology. Retrieved from https://docs.google.com/
- Sinfield, D., & Cochrane, T. (2018). Designing the changing classroom. In R. Elliott (Ed.), *SoTEL 2018 PROGRAMME with ABSTRACTS*. Auckland University of Technology, Manukau, New Zealand: Auckland University of Technology. Retrieved from https://docs.google.com/
- **Cochrane, T.,** & Sinfield, D. (2017). Mobile Virtual Reality Workshop. In *Me, Us, IT! Proceedings ASCILITE2017: 34th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education*. University of Southern Queensland, Toowoomba, Australia: ASCILITE. Retrieved from http://2017conference.ASCILITE.org/program/workshops/
- Cochrane, T., & Narayan, V. (2017). CMALT cMOOC: Developing a scalable lecturer professional development framework. In H. Partridge, K. Davis, & J. Thomas (Eds.), Me, Us, IT! Proceedings ASCILITE2017: 34th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education (pp. 216-224). University of Southern Queensland, Toowoomba, Australia: ASCILITE. Retrieved from http://2017conference.ASCILITE.org/
- Cochrane, T., Farley, H., Aguayo, C., Birt, J., Cowling, M., & Edmonds, R. (2017). Critical perspectives on Mobile AR and VR from the ASCILITE Mobile Learning SIG. In H. Partridge, K. Davis, & J. Thomas (Eds.), *Me, Us, IT! Proceedings ASCILITE2017: 34th International Conference on Innovation, Practice and Research in the Use of Educational*

- *Technologies in Tertiary Education*. University of Southern Queensland, Toowoomba, Australia: ASCILITE. Retrieved from http://2017conference.ASCILITE.org/
- Davis, K., Colvin, C., Corrin, L., Alhadad, S., Cameron, L., **Cochrane, T.**, . . . Narayan, V. (2017). Get to Know the ASCILITE SIGS (Special Interest Groups). In H. Partridge, K. Davis, & J. Thomas (Eds.), *Me, Us, IT! Proceedings ASCILITE2017: 34th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education*. University of Southern Queensland, Toowoomba, Australia: ASCILITE. Retrieved from http://2017conference.ASCILITE.org/
- Sinfield, D., **Cochrane, T.**, & mortensen steagall, M. (2017). Expanding the Atelier: Design Lead Academic Project Using Immersive User-generated Mobile Images and Augmented Reality.. In *ICCSEIT 2017—International Conference on Computer Supported Education and Information Technology*. New York, USA.
- **Cochrane, T.**, & Jones, S. (2017). Mobile VR in Education Workshop. In *ALT Annual Conference 2017: Beyond islands of innovation how Learning Technology became the new norm(al)*. University of Liverpool, UK: Association for Learning Technology (ALT). Retrieved from https://altc.alt.ac.uk/2017/sessions/mobile-vr-in-education-workshop-1641/
- Cochrane, T., & Narayan, V. (2017). An Agile and Scalable Professional Development Strategy: The CMALT cMOOC Project. In *ALT Annual Conference 2017: Beyond islands of innovation how Learning Technology became the new norm(al)*. University of Liverpool, UK: Association for Learning Technology (ALT). Retrieved from https://altc.alt.ac.uk/
- Sinfield, D., Cochrane, T., & Mortensen Steagall, M. (2017). Augmented Reality: Connecting the classroom and the community. In *Augmented Reality: Connecting the classroom and the community*. Auckland New Zealand. Retrieved from http://theta.edu.au/about-theta/
- **Cochrane, T.**, & Narayan, V. (2017). Developing a scalable lecturer professional development framework. In *EARLI2017*. University of Tampere, Tampere, Finland: European Association for Research on Learning and Instruction (EARLI). Retrieved from https://earli.org/earli-2017
- Cochrane, T., Stretton, T., Aiello, S., Britnell, S., Christie, D., Cook, S., & Narayan, V. (2017). Developing virtual collaborative health team educational environments. In H. Partridge, K. Davis, & J. Thomas (Eds.), *Me, Us, IT! Proceedings ASCILITE2017: 34th International Conference on Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education*. (pp. 37-41). University of Southern Queensland, Toowoomba, Australia: ASCILITE. Retrieved from http://2017conference.ASCILITE.org/
- Lees, A., Antonczak, L., & Cochrane, T. (2017). Designing 'phygital' spaces: Integrating mobile social media in health education. In *ALT Annual Conference 2017: Beyond islands of innovation how Learning Technology became the new norm(al)*. University of Liverpool, UK: Association for Learning Technology (ALT).
- Schlessor, M., & Cochrane, T. (2016). 360 Video and mobile VR workshop. In M. Berry, & L. Antonczak (Eds.), *Proceedings of the 6th Mobile Creativity and Mobile Innovation Symposium* (pp. 12). Swinburne University, Melbourne, Australia: MINA: The Mobile Innovation Network Australasia. Retrieved from http://mina.pro/minamobile2016/
- Cochrane, T., & Narayan, V. (2016). Evaluating a Professional Development cMOOC: MOSOMELT. In S. Barker, S. Dawson, A. Pardo, & C. Colvin (Eds.), *ASCILITE2016: 33rd International Conference of Innovation, Practice and Research in the Use of Educational Technologies in Tertiary Education* (pp. 139-150). University of South Australia, Adelaide, Australia: ASCILITE. Retrieved from http://2016conference.ASCILITE.org/
- Cochrane, T., Sinfield, D., & Mortensen Steagall, M. (2016). Exploring Mobile 360: Immersive user-generated mobile images and video. In L. Antonczak, & M. Schleser (Eds.), *Mina 2016 Mobile Futures: Poetics, Production and Innovation* Vol. 1. Melbourne

- Australia: Mobile Innovation Network of Australasia. Retrieved from http://mina.pro/minamobile2016/
- Cochrane, T., Jones, S., Kearney, M., Farley, H., & Narayan, V. (2016). Beyond Pokemon Go: Mobile Ar & VR in Education. In S. Barker, S. Dawson, A. Pardo, & C. Colvin (Eds.), Show Me The Learning. Proceedings ASCILITE 2016 Adelaide (pp. 136-138). University of South Australia, Adelaide, Australia: ASCILITE. Retrieved from http://2016conference.ASCILITE.org/
- Mortensen Steagall, M., Sinfield, D., Cochrane, T., & Tolutau, T. (2016). Contextualising the classroom: Using Google Maps and 360 degree imagery to augment the undergraduate design environment. In L. Gomes Chova, A. Lopez Martinez, & I. Candel Torres (Eds.), *ICERI2016 Proceedings: the 9th annual International Conference of Education, Research and Innovation* (pp. 5540-5549). Seville, Spain: IATED. doi:10.21125/iceri.2016.0248
- Cochrane, T., & Narayan, V. (2016). Nurturing Collaborative Networks Of Practice. In L. E. Dyson, J. Fergusson, & W. Ng (Eds.), *Mobile Learning Futures Sustaining Quality Research and Practice in Mobile Learning: Proceedings of the 15th World Conference on Mobile and Contextual Learning, mLearn 2016* (pp. 57-71). UTS, Sydney, Australia: IAMLearn. Retrieved from http://iamlearn.org/?page_id=224
- Aguayo, C., **Cochrane, T.**, & Narayan, V. (2016). Mobile learning in sustainability education: What, When, Why and How?. In *AAEE16: Tomorrow making Our present to the future* (pp. 2). Adelaide, Australia: Australian Association for Environmental Education (AAEE). Retrieved from http://aaee2016.com/downloads/AAEE%202016%20Abstracts.pdf
- Cochrane, T., & Munn, J. (2016). EDR and Design Thinking: Enabling Creative Pedagogies. In S. Carliner, C. Fulford, & N. Ostashewski (Eds.), *EdMedia: World Conference on Educational Media and Technology 2016* Vol. 2016 (pp. 325-334). Vancouver, Canada: Association for the Advancement of Computing in Education (AACE), Chesapeake, VA. Retrieved from https://www.learntechlib.org/p/172969
- Cochrane, T., Narayan, V., Antonczak, L., & Burcio-Martin, V. (2016). Modelling Open Practices in Professional Development: Creating a culture of open social scholarship. In M. Highton, & L. Campbell (Eds.), [Online] Proceedings of The 7th Open Educational Resources Conference, OER16: Open Culture. University of Edinburgh, UK: Association for Learning Technology (ALT). Retrieved from https://oer16.oerconf.org/
- Aguayo, C., **Cochrane, T.**, & Narayan, V. (2016). Mobile learning technologies for sustainability education. In H. Chidlo, S. Birdsall, & B. Glasgow (Eds.), *Conference Handbook NZAEE16: Activate, Agitate, Advocate* (pp. 26). University of Auckland: NZ Association for Environmental Education. Retrieved from http://nzaeeconference.co.nz/wp-content/uploads/2015/03/Handbook_9Feb.pdf
- **Cochrane, T.**, Cook, S., Aiello, S., Harrison, D., & Aguayo, C. (2016). Designing virtual reality environments for paramedic education: MESH360. In S. Barker, S. Dawson, A. Pardo, & C. Colvin (Eds.), *Show Me The Learning. Proceedings ASCILITE 2016 Adelaide* (pp. 125-135). University of South Australia, Adelaide, Australia: ASCILITE. Retrieved from http://2016conference.ASCILITE.org/
- **Cochrane, T.**, & Narayan, V. (2015). Developing the Scholarship of Technology Enhanced Learning (SOTEL). In T. Reiners, B. R. von Konsky, D. Gibson, V. Chang, L. Irving, & K. Clarke (Eds.), *Globally connected, digitally enabled, the 32nd ASCILITE Conference*. Perth, Australia: ASCILITE. Retrieved from http://www.2015conference.ASCILITE.org/
- Cochrane, T., Frielick, S., Narayan, V., Oldfield, J., Moyle, A., & Bigwood, K. (2015). #NPF14LMD Learners and Mobile Devices: Sharing Practice. In T. Reiners, B. R. von Konsky, D. Gibson, V. Chang, L. Irving, & K. Clarke (Eds.), *Globally connected, digitally enabled, the 32nd ASCILITE Conference*. Perth, Australia: ASCILITE. Retrieved from http://www.2015conference.ASCILITE.org/

- Cochrane, T., Narayan, V., Burcio-Martin, V., Lees, A., & Diesfeld, K. (2015). Designing an authentic professional development cMOOC. In T. Reiners, B. R. von Konsky, D. Gibson, V. Chang, L. Irving, & K. Clarke (Eds.), *Globally connected, digitally enabled, Proceedings the 32nd ASCILITE Conference* (pp. 53-64). Perth, Australia: ASCILITE. Retrieved from http://www.2015conference.ASCILITE.org/
- **Cochrane, T.**, Narayan, V., & Antonczak, L. (2015). Mobile Learning, Altmetrics, and SOTEL. In M. Berry, & L. Antonczak (Eds.), *5th Mobile Creativity and Mobile Innovation Symposium* (pp. 24). Melbourne, Australia. Retrieved from https://www.rmit.edu.au/
- Cochrane, T., Narayan, V., & Antonczak, L. (2015). Designing collaborative learning environments using mobile AR. In S. Carliner, & N. Ostashewski (Eds.), *Conference proceedings EdMedia World Conference on Educational Media and Technology* Vol. 2015 (pp. 1394-1402). http://www.editlib.org/p/151416/: Association for the Advancement of Computing in Education (AACE). Retrieved from https://www.learntechlib.org/p/151416/
- **Cochrane, T.**, & Antonczak, L. (2015). Developing students' professional digital identity. In I. Sanchez, & P. Isaias (Eds.), *11th International Conference on Mobile Learning* (pp. 27-34). Madeira, Portugal: IADIS International Association for Development of the Information Society. Retrieved from http://www.iadisportal.org/
- **Cochrane, T.**, Frielick, S., Narayan, V., & Sciascia, A. D. (2015). NPF14LMD: Learners and mobile devices: Sharing practice. In *ASCILITE 2015: Conference Proceedings* (pp. 713). Perth, Australia: ASCILITE. Retrieved from http://www.2015conference.ASCILITE.org/
- Cochrane, T., Antonczak, L., & Guinibert, M. (2014). Designing transformative learning environments. In J. MacDonald, & B. Hegarty (Eds.), *Rhetoric and Reality, proceedings of the 31st ASCILITE Conference* (pp. 31-41). Otago Polytechnic, Dunedin: ASCILITE. Retrieved from
- https://app.box.com/s/016cdyv8dq1pp0yhp1vw/1/2704865198/23032570490/1
- Cochrane, T. (2014). Mobile Social Media as a Catalyst for Pedagogical Change. In J. Herrington, J. Viteli, & M. Leikomaa (Eds.), *Proceedings of World Conference on Educational Multimedia, Hypermedia and Telecommunications 2014* Vol. 2014 (pp. 2187-2200). Tampere, Finland: Association for the Advancement of Computing in Education (AACE), Chesapeake, VA. Retrieved from http://www.editlib.org/p/147776/
- Cronin, C., & **Cochrane, T.** (2014). Nurturing Global Collaboration. In *EdTech 2014: The 15th Educational Technology Conference of the Irish Learning Technology Association (ILTA)*. University College Dublin, Ireland: Irish Learning Technology Association (ILTA). Retrieved from http://ilta.ie/edtech/edtec
- Cochrane, T., & Narayan, V. (2014). Presenting without Powerpoint. In J. MacDonald, & B. Hegarty (Eds.), *Rhetoric and Reality, proceedings of the 31st ASCILITE Conference*. Otago Polytechnic, Dunedin: ASCILITE. Retrieved from http://ASCILITE2014.otago.ac.nz/sharing-practice/#292
- **Cochrane, T.**, Antonczak, L., Guinibert, M., & Mulrennan, D. (2014). Developing a mobile social media framework for creative pedagogies. In I. Sanchez, & P. Isaias (Eds.), *Proceedings of the 10th International Conference on Mobile Learning* (pp. 207-214). Madrid, Spain: IADIS.
- Cochrane, T., Narayan, V., & Antonczak, L. (2014). A Mobile Augmented Reality Movie Primer. In M. Schlesser (Ed.), *4th Mobile Creativity and Innovation Symposium*. Colab, AUT University, Auckland, New Zealand: MINA: The Mobile Innovation Network Aotearoa. Retrieved from http://mina.pro/4th-mobile-creativity-and-mobile-innovation-symposium/
- Kaiser, L., Cochrane, T., Spooner, H., Karmokar, S., Austin, L., Garden, E., . . . Wilczynska, K. (2013). Graphic design and 21st century bookworks: Implementing multimodal strategies to include e-pub and interactive pdf formats to complement traditional

- book formats. In *Higher Education Research and Development Society of Australasia* (*HERDSA*) *Conference*. Auckland, New Zealand. Retrieved from http://gdcop.wordpress.com/
- Cochrane, T., & Antonczak, L. (2013). A mobile learning community of practice: Facilitating conceptual shifts in pedagogy. In D. Hernandez-Leo, T. Ley, R. Klamma, & A. Harrer (Eds.), Scaling up Learning for Sustained Impact: 8th European Conference on Technology Enhanced Learning, EC-TEL 2013 Paphos Cyprus, September 17-21, 2013:Proceedings Vol. LNCS 8095 (pp. 430-435). Heidelberg, Germany: Springer. Retrieved from http://www.ec-tel.eu/index.php
- **Cochrane, T.**, & Antonczak, L. (2013). Mobile Social Media as a Catalyst For Creative Pedagogy. In R. Klamma (Ed.), *EC-TEL 2013 Eight European conference on technology enhanced learning: Scaling up learning for sustained impact*. Paphos, Cyprus: University of Cyprus. Retrieved from http://ccl2013.iit.demokritos.gr/program
- Cochrane, T., & Antonczak, L. (2013). Post Web 2.0 Media: Mobile Social Media. In D. Parsons (Ed.), *Mlearn2013 12th World Conference on Mobile and Contextual Learning*. Doha, Qatar: IAMLearn. Retrieved from http://dx.doi.org/10.5339/qproc.2013.mlearn.2
- Cochrane, T., & Narayan, V. (2013). Mobile Social Media Productivity and presentation tools for the 21st century teacher. In S. Frielick (Ed.), *HERDSA 2013*. AUT University, Auckland, New Zealand: HERDSA. Retrieved from http://herdsa.nz123.co.nz/preconference-workshop-programme-monday-1-july/
- Cochrane, T., & Withell, A. (2013). Do 21st Century students dream of electric sheep? A mobile social media framework for creative pedagogies. In H. Carter, & J. Hedberg (Eds.), *Electric Dreams: 30th ASCILITE Conference Proceedings* (pp. 151-161). Macquarie University, Sydney, Australia: ASCILITE. Retrieved from http://www.ASCILITE.org.au/conferences/sydney13/program/ASCILITE-program.pdf
- Cochrane, T., Mulrennan, D., Sissons, H., Pamatatau, R., & Barnes, L. (2013). Mobilizing Journalism Education. In G. Mallia, & M. Boucouvalas (Eds.), *International Conference on Information Communication Technologies in Education* (pp. 283-293). Crete, Greece: International Conference on Information Communication Technologies in Education. Retrieved from http://www.icicte.org/Proceedings2013/HOME2013.htm
- **Cochrane, T.**, Munn, J., & Antonczak, L. (2013). Design thinking for mlearning: Herding a flock of MOAs. In M. Schlessor (Ed.), *3rd Mobile Creativity and Innovation Symposium*. Auckland University of Technology, Auckland, New Zealand: MINA: The Mobile Innovation Network Aotearoa. Retrieved from http://mina.pro/3rd-mobile-creativity-and-innovation-symposium/
- Buchem, I., Cochrane, T., Gordon, A., Keegan, H., & Camacho, M. (2012). M-learning 2.0: The potential and challenges of collaborative mobile learning in participatory curriculum development. In I. A. Sánchez, & P. Isaias (Eds.), *Proceedings of the IADIS International Conference on Mobile Learning 2012* (pp. 311-314). Berlin, Germany: IADIS Press. Retrieved from http://www.iadisportal.org/
- **Cochrane, T.** (2012). Secrets of mlearning failures: Confronting reality. In *ALT-C 2012 Conference Proceedings* Vol. 20 Supp. 1 (pp. 123-134). Manchester, United Kingdom. doi:10.3402/rlt.v20i0.19186
- **Cochrane, T.** (2012). Secrets of mlearning failures: Confronting reality. In D. Hawkridge, S. Verjans, & G. Wilson (Eds.), *ALT-C 2012 a confrontation with reality* (pp. 123-134). University of Manchester, UK: ALT Association for Learning Technology. doi: 10.3402/rlt.v20i0.19186
- Cochrane, T., & Keegan, H. (2012). New global learning cultures: Interdisciplinarity through networked learning. In F. Attwood (Ed.), *Internet Research 13.0: Technologies* Vol.

- 2012. MediaCity:UK University of Salford, UK: AoIR. Retrieved from https://www.conftool.com/aoir-ir13/index.php?page=browseSessions&search=381
- **Cochrane, T.**, & Narayan, V. (2012). Exploring mobile augmented reality. In M. Brown, M. Hartnett, & T. Stewart (Eds.), *ASCILITE 2012: Future challenges, sustainable futures* (pp. 42). Wellington, New Zealand: ASCILITE. Retrieved from http://www.ASCILITE2012.org/
- **Cochrane, T.**, Antonczak, L., & Wagner, D. (2012). Heutagogial approaches to mlearning: from student-generated content to international co-production. In M. Specht, J. Multisilta, & M. Sharples (Eds.), *MLearn 2012* (pp. 156-163). Helsinki, Finland: IAmLearn. Retrieved from http://portal.ou.nl/en/web/mlearn-2012/
- **Cochrane, T.**, Antonczak, L., Gordon, A., Sissons, H., & Withell, A. (2012). Heutagogy and mobile social media: Post web 2.0 pedagogy. In M. Brown, M. Hartnett, & T. Stewart (Eds.), *Future Challenges, Sustainable Futures Proceedings*. Wellington, New Zealand: ASCILITE. Retrieved from http://www.ASCILITE.org/conferences/Wellington12/2012/pagec16a.html
- Cochrane, T., Keegan, H., Gordon, A., Buchem, I., & Camacho, M. (2012). Global mobile social media reporters. In I. Buchem, I. Jahnke, & C. Smith (Eds.), *The Seventh European Conference on Technology Enhanced Learning (EC-TEL 2012)* Vol. Mobile Learning and Creativity Workshop (MLCW12). Saarbruecken, Germany: European Conference on Technology Enhanced Learning (EC-TEL 2012). Retrieved from http://cloudworks.ac.uk/cloudscape/view/2412
- **Cochrane, T.**, Sissons, H., & Mulrennan, D. (2012). Journalism 2.0: Exploring the impact of Mobile and Social Media on Journalism Education. In I. A. Sánchez, & P. Isaias (Eds.), *Proceedings of the IADIS International Conference on Mobile Learning 2012* (pp. 165-172). Berlin, Germany: IADIS International Association for Development of the Information Society. Retrieved from http://www.iadisportal.org/
- Cochrane, T., Sissons, H., Antonczak, L., Gordon, A., Withell, A., Rhodes, D., . . . Keegan, H. (2012). Post web 2.0 pedagogy: Mobile social media. In M. Brown, M. Hartnett, & T. Stewart (Eds.), *Proceedings ASCILITE 2012 Conference Proceedings* (pp. 63). Wellington, New Zealand: ASCILITE. Retrieved from http://www.ASCILITE2012.org/page.php?31
- Withell, A. J., **Cochrane, T.**, Reay, S., Gaziulusoy, I., & Inder, S. (2012). Augmenting the design thinking studio.. In M. Brown, M. Hartnett, & T. Stewart, T. (Eds.), *ASCILITE 2012: Future Challenges, Sustainable Futures*. Wellington, New Zealand: Massey University. Retrieved from http://www.ASCILITE.org/conferences/Wellington12/2012/pagec16a.html
- Withell, A., Cochrane, T., Reay, S., Gaziulusoy, I., & Inder, S. (2012). Augmenting the design thinking studio. In M. Brown, M. Hartnett, & T. Stewart (Eds.), *ASCILITE 2012: Future Challenges, Sustainable Futures Proceedings*. Wellington, New Zealand: ASCILITE. Retrieved from http://www.ASCILITE2012.org/page.php?31
- Sissons, H. A., **Cochrane, T.**, & Mulrennan, D. (2011). Journalism 2.0: Exploring the impact of social media on journalism education. In *3rd annual multimodal research centre conference*. Auckland, New Zealand.
- **Cochrane, T.**, Narayan, V., & Oldfield, J. (2011). iPadagogy: Appropriating the iPad within Pedagogical Contexts. In S. Yu (Ed.), *10th World Conference on Mobile and Contextual Learning* (pp. 146-154). Beijing, China. Retrieved from http://mlearn.bnu.edu.cn/source/Conference_Procedings.pdf
- Cochrane, T. (2011). MLearning Praxis: A Pragmatic Guide to Implementing Mobile Learning. In *International Conference on Elearning Futures 2011* (pp. 41-49). Unitec, Auckland, New Zealand: Unitec Institute of Technology. Retrieved from http://www.icelf.org/assets/Abstract.pdf
- Cochrane, T. (2011). mLearning: Why? What? Where? How?. In G. Williams, P. Statham, N. Brown, & B. Cleland (Eds.), *Proceedings of the 28th ASCILITE Conference, ASCILITE*

- 2011: Changing Demands, changing directions (pp. 250-262). Hobart, Tasmania, Australia. Retrieved from http://www.ASCILITE.org.au/conferences/hobart11/proceedings.htm
- **Cochrane, T.**, & Flitta, I. (2011). Mobile Web 2.0 Integration. In I. A. Sánchez, & P. Isaias (Eds.), *Proceedings of the IADIS International Conference on Mobile Learning 2011* (pp. 1-18). Avilla, Spain: IADIS. Retrieved from http://www.iadisportal.org/ml-2011-proceedings
- **Cochrane, T.**, & Flitta, I. (2011). Mobile Web 2.0 integration. In I. Sánchez, & P. Isaías (Eds.), *Proceedings of the IADIS International Conference Mobile Learning 2011, ML 2011* (pp. 62-69). Avilla, Spain. Retrieved from http://www.iadisportal.org/digital-library/mobile-web-20-integration
- Cochrane, T., & Narayan, V. (2011). DeFrosting Professional Development: Reconceptualising Teaching Using Social Learning Technologies. In D. Hawkridge, K. Ng, & S. Verjans (Eds.), *Proceedings of ALT-C 2011 Thriving in a colder and more challenging climate: The 18th international conference of the Association for Learning Technology* (pp. 158-169). University of Leeds, UK: ALT Association for Learning Technology. doi:10.3402/rlt.v19s1/7796
- Cochrane, T., & Rhodes, D. (2011). iArchi[tech]ture: Heutagogical Approaches to Education Facilitated by Mlearning Integration. In K. Fernstrom, & C. Tsolakidis (Eds.), *Proceedings of the International Conference on Information and Communication Technologies in Education ICICTE 2011* (pp. 112-121). Rhodes, Greece: University of the Fraser Valley and the University of the Aegean. Retrieved from http://www.icicte.org/ICICTE11Proceedings.htm
- **Cochrane, T.**, Narayan, V., & Oldfield, J. (2011). iPadagogy: Appropriating the iPad within Pedagogical Contexts. In S. Yu (Ed.), *10th World Conference on Mobile and Contextual Learning mLearn2011 CONFERENCE PROCEEDINGS* (pp. 146-154). Beijing, China: Beijing Normal University. Retrieved from http://mlearn.bnu.edu.cn/
- Garnett, F., Ecclesfield, N., & Cochrane, T. (2011). Dialogue Paper; Bridging Contexts; Preparing the institution for emerging technologies. In K. Facer, & C. Lewin (Eds.), *CAL 2011: Learning Futures: Education, Technology & Sustainability*. Manchester Metropolitan University, Manchester, UK: Elsevier. Retrieved from http://elsevier.conference-services.net/resources/247/2253/pdf/CALX2011_0300.pdf
- Oldfield, J., & Cochrane, T. (2011). Equipping Lecturers for the iRevolution. In G. Williams, P. Statham, N. Brown, & B. Cleland (Eds.), *Proceedings of the 28th ASCILITE Conference, ASCILITE 2011: Changing Demands, changing directions* (pp. 919-929). Hobart, Australia: The University of Tasmania. Retrieved from http://www.ASCILITE.org.au/conferences/hobart11/proceedings.htm
- **Cochrane, T.** (2010). Twitter Tales: Facilitating international collaboration with mobile web 2.0. In C. H. Steel, M. J. Keppell, P. Gerbic, & S. Housego (Eds.), *Curriculum, technology & transformation for an unknown future. Proceedings ASCILITE Sydney 2010* (pp. 195-205). Sydney, Australia: Australasian Society for Computers in Learning in Tertiary Education. Retrieved from http://ASCILITE.org.au/conferences/sydney10/proceedings.htm
- Cochrane, T., & Bateman, R. (2010). Pedagogy 2.0: Invigorating A Paper Based Design History Course. In L. Gomez Chova (Ed.), *EDULEARN10 Proceedings 2nd International Conference on Education and New Learning Technologies* (pp. 5313-5322). Barcelona, Spain: International Association of Technology, Education and Development (IATED). Retrieved from http://library.iated.org/?search_text=publication%3Aedulearn10
- Cochrane, T. (2009). Mobile Web 2.0: from Pilots to the Mainstream. In D. Metcalf, A. Hamilton, & C. Graffeo (Eds.), *The 8th World Conference on Mobile and Contextual Learning Proceedings* (pp. 18-25). University of Central Florida, Institute for Simulation and Training, Orlando, Florida: University of Central Florida. Retrieved from http://www.iamlearn.org/public/mlearn2009/

Cochrane, T., & Bateman, R. (2009). Smartphones give you wings: Pedagogical affordances of mobile web 2.0. In R. J. Atkinson, & C. McBeath (Eds.), 26th ASCILITE conference 2009: Same places, different spaces (pp. 142-152). University of Auckland, New Zealand: The University of Auckland, Auckland University of Technology, and Australasian Society for Computers in Learning in Tertiary Education (ASCILITE). Retrieved from http://www.ASCILITE.org.au/conferences/auckland09/procs/

Cochrane, T., & Flitta, I. (2009). An MLearning Journey: Critical Incidents in Transforming Pedagogy. In L. G. Chova (Ed.), *International Conference of Education, Research and Innovation (ICERI2009)* (pp. 3456-3467). Madrid, Spain: International Association of Technology, Education and Development (IATED). Retrieved from http://library.iated.org/?search_text=publication%3Aiceri2009

Cochrane, T., Bateman, R., Cliffin, P., Gardner, J., Henderson, I., & Holloway, S. (2009). Mobilizing Learning: Mobile Web 2.0 Scenarios in Tertiary Education. In L. G. Chova, D. M. Beleguer, & I. C. Torres (Eds.), *EDULEARN09 the 1st International Conference on Education and New Learning Technologies* (pp. 4614-4625). Barcelona, Spain: International Association of Technology, Education and Development. Retrieved from http://library.iated.org/?search_text=publication%3Aedulearn09

Cochrane, T. (2008). Designing Mobile Learning Environments: Mobile trials at Unitec 2008. In J. Traxler, B. Riordan, & C. Dennett (Eds.), *MLearn08: The bridge from text to context* (pp. 88-96). Wolverhampton, UK: University of Wolverhampton, School of Computing and IT. Retrieved from

http://www.iamlearn.org/public/mlearn2008/www.mlearn2008.wlv.ac.uk/index.html

Cochrane, T. (2008). Mobile Web2.0 the New Frontier. In R. Atkinson, & C. McBeath (Eds.), *Hello! Where are you in the landscape of educational technology? Proceedings ASCILITE Melbourne 2008* (pp. 177-186). Melbourne, Australia: Deakin University. Retrieved from http://www.ASCILITE.org.au/conferences/melbourne08/

Cochrane, T. (2007). Mobile Blogging: A Guide for Educators. In A. Norman, & J. Pearce (Eds.), *MLearn 2007 - Making the Connections 6th International Conference on Mobile Learning* (pp. 28-36). Parkville Victoria 3010, Australia: University of Melbourne. Retrieved from http://www.iamlearn.org/

Cochrane, T. (2007). Mobile Web2 Pedagogies. In D. Parsons, & H. Ryu (Eds.), *Proceedings of the Conference on Mobile Learning technologies and Applications (MOLTA)* 2007 (pp. 31-38). Auckland, New Zealand: Massey University. Retrieved from http://www.massey.ac.nz/

Cochrane, T. (2007). Moving Mobile Mainstream: Using Communities of Practice to Develop Educational Technology Literacy in Tertiary Academics. In A. Norman, & J. Pearce (Eds.), *Making the Connections 6th International Conference on Mobile Learning* (pp. 37-45). Melbourne: University of Melbourne, Parkville Victoria 3010, Australia. Retrieved from http://www.iamlearn.org/public/mlearn2007/

Cochrane, T. (2006). Learning with wireless mobile devices and social software. In L. Markauskaite, P. Goodyear, & P. Reimann (Eds.), *Proceedings of the 23rd Annual Conference of the Australasian Society for Computers in Learning in Tertiary Education: Who's Learning? Whose Technology?* Vol. 1 (pp. 143-148). Sydney: The University of Sydney. Retrieved from

http://www.ASCILITE.org.au/conferences/sydney06/proceeding/onlineIndex.html

Professional Activities 2016-2023

Cochrane, T. (2023, 3 November). The Future of Authentic Healthcare Education: Wearable, Immersive, Embodied, Connected and Generative AI Learning Environments [Keynote]. 2023 Allied Health Clinical Educator Forum: Clinical education in the digital age, Royal Brisbane and Women's Hospital - Education Centre & Online via Teams. https://www.eventbrite.com.au/e/queensland-health-allied-health-clinical-educator-forum-2023-tickets-690473042457?aff=oddtdtcreator

TALQAC/Provost Course Review Panel for Faculty of Arts 2023

Learning Design Studio Workshops https://melbourne-cshe.unimelb.edu.au/pd/teaching-learning-and-assessment/technology-enhanced-learning-tel-design-studios

FEIT LTI Capstone Project: Transforming Energy and Pedagogy

SoTEL Showcases x 10 https://melbourne-cshe.unimelb.edu.au/pd/teaching-learning-and-assessment/sotel-showcase-series

Foundations of TEL Webinar series x 4 <a href="https://melbourne-cshe.unimelb.edu.au/resources/teaching-learning-and-assessment/foundations-for-implementing-technologies-to-enhance-learning,-teaching-and-assessment/foundations-for-implementing-technologies-to-enhance-learning,-teaching-and-assessment/foundations-for-implementing-technologies-to-enhance-learning,-teaching-and-assessment/foundations-for-implementing-technologies-to-enhance-learning-and-assessment/foundations-for-implementing-technologies-to-enhance-learning-teaching-and-assessment/foundations-for-implementing-technologies-to-enhance-learning-teaching-and-assessment/foundations-for-implementing-technologies-to-enhance-learning-teach

Teaching in Practice Seminar Series https://melbourne-cshe.unimelb.edu.au/pd/teaching-learning-and-assessment/teaching-in-practice-seminar-series

MORTON, C., BUSKES, G., Cochrane, T., Deneen, C., GYGER, E., & TREGLOAN, K. (2022, 9 December). *The Higher Education Teaching Research Nexus Webinar Series Episode6* [Webinar]. University of Melbourne. https://doi.org/10.26188/21715859.v1

GYGER, E., Cochrane, T., Deneen, C., CAZALET, G., MORTON, C., TREGLOAN, K., & BUSKES, G. (2022, 14 October). *The Higher Education Teaching Research Nexus Episode#5: Learning by Doing – practice-led research and pedagogy* [Webinar]. University of Melbourne. https://doi.org/10.26188/21342882.v3

Cochrane, T. (2022, 15 September). *Using the Design for Transformative Mobile Learning Framework to facilitate learner agency* [Invited Workshop]. NTU Annual Learning and Teaching Conference: From Good to Great, NTU Singapore. https://www.ntu.edu.sg/education/teaching-learning/annual-learning-and-teaching-conference-fg2g

Cochrane, T. (2022, 14 September). *Designing authentic learning environments to scaffold students towards self-determined learning* [Keynote]. NTU Annual Learning and Teaching Conference: From Good to Great, NTU Singapore. https://www.ntu.edu.sg/education/teaching-learning/annual-learning-and-teaching-conference-fg2g

TREGLOAN, K., BUSKES, G., **Cochrane, T.**, Deneen, C., GYGER, E., & MORTON, C. (2022). *The Higher Education Teaching Research Nexus Webinar Episode#4*. University of Melbourne. https://doi.org/10.26188/20524053.v1

Cochrane, T. (2022, 28 July). *Back to the Future: Enabling Authentic Hybrid Learning through Mobile Devices* [Invited Speaker]. The 3rd APAC Virtual Campus: Imagining the Future of Innovation in Online Education (Primary, Secondary, & Higher Education), Online. https://www.eruditets.com/the3rdvirtualcampusapacagenda

Cochrane, T., & Mitchell, K. (2022). *ePortfolios BootCamp Introduction Webinar* 2022 [Webinar]. University of Melbourne. https://doi.org/10.26188/20327361.v1

Cochrane, T. (2022). *Immersive Reality BootCamp Introduction Webinar* [Webinar]. University of Melbourne. https://doi.org/10.26188/20103530.v1

Cochrane, T., Deneen, C., GLASSER, S., BUSKES, G., TREGLOAN, K., & Selkrig, M. (2022). *The Higher Education Teaching Research Nexus Webinar Episode#3*. University of Melbourne. https://doi.org/10.26188/20327355.v1

Cochrane, T. (2022). Scholarship of Technology Enhanced Learning research network writing workshop series. Melbourne CSHE. Retrieved 16 March from https://melbourne-cshe.unimelb.edu.au/pd/teaching-learning-and-assessment/sotel-research-network-writing-workshops

Cochrane, T. (2022). *ePortfolio Workshop Series*. Melbourne CSHE. Retrieved 7 March from https://melbourne-cshe.unimelb.edu.au/professional-development/career-development/eportfolio-workshop-series

Cochrane, T., DISSELDORP, B., Mitchell, K., & HINZE, M. (2022, 23rd May). *Designing authentic learning environments (TEL Boot Camp): Introductory Webinar*. University of Melbourne. https://doi.org/10.26188/19817953

Deneen, C., Cochrane, T., BUSKES, G., GYGER, E., MORTON, C., TREGLOAN, K., & TOOVEY, R. (2022, 20th May). The Higher Education Teaching Research Nexus Webinar Episode#2: Developing your

teaching-research nexus: Identity, performance & methodologies. University of Melbourne. https://doi.org/10.26188/6287192f2eff7

Cochrane, T., BUSKES, G., Deneen, C., GYGER, E., Hayward, K., Law, S. F., MORTON, C., TREGLOAN, K., & Odering, J. (2022). The Higher Education Teaching Research Nexus Webinar Episode#1: Altmetrics - amplifying research impact In *The Higher Education Teaching Research Nexus Webinar Series*. https://doi.org/10.26188/19380557.v1

Cochrane, T. (2022). *A Design-Based Research Framework to Guide Curriculum Design*s [Guide]. University of Melbourne. https://doi.org/10.26188/61efc1d462de2

Cochrane, T. (2021, 25th November). *Designing authentic online collaboration* [Webinar]. Second virtual international meeting on higher education, Universidad del Desarrollo, Chile. https://educacionsuperior.udd.cl/programa-e-inscripciones-program-registration/#!/tab/005122f0/jueves-25-de-noviembre-thursday-november-25/

Cochrane, T. (2021, 20th September). Introduction to the Scholarship Of Technology Enhanced Learning [Zoom Recording]. In *Technology Enhanced Learning in Higher Education BootCamps*. https://doi.org/10.26188/16684765

Martin, B., Buzza, M., Cleveland, B., **Cochrane, T.**, Cowling, M., Deneen, C., Gurrin, L., Law, S., Mahat, M., & Manning, C. (2021, 18 September). The New Normal: Engaged teaching and learning webinar series In *The New Normal Webinar Episode 9: Lost in Space: finding our way in virtual and physical learning environments*. https://doi.org/10.26188/16640050

Cochrane, T. (2021, 14-15 September). *Designing Authentic Learning through Enhanced Immersive Reality - bridging the virtual and physical learning environments* [Webinar Series]. The Reality of Virtual Reality in Learning and Instruction, Roskilde University, Denmark. https://video.ruc.dk/media/t/0 oymp2b18?ed=0

Martin, B., Deneen, C., Law, S., MANNING, C., & **Cochrane, T.** (2021, 16 July). The New Normal: Engaged teaching and learning webinar series In *TheNewNormal Webinar Episode 8: The COVID19 student experience*. https://doi.org/10.26188/15001224

Cochrane, T., Deneen, C., Law, S., MANNING, C., & Henderson, M. (2021, 14 May). The New Normal: Engaged teaching and learning webinar series In *TheNewNormal Webinar Episode 7: The impact and best case principles of dual-delivery for face-to-face Universities*. https://doi.org/10.26188/14633442

Cochrane, T. (2021, 29 March). *Preparing For The Future: Rethinking The Education Delivery Model* [Virtual Forum (via Zoom)]. 4th Annual Digital Campus Forum: Reimagining the future of education with remote teaching and online learning, Virtual Forum (via Zoom). http://claridenglobal.com/conference/digital-campus-au/agenda/#tab-content-1

Cochrane, T., Deneen, C., Law, S., MANNING, C., & Martin, B. (2021, 12 March). The New Normal: Engaged teaching and learning webinar series In *TheNewNormal Webinar Episode 6: Reimagining dual delivery for a place-based university*. https://doi.org/10.6084/m9.figshare.14226719.v1

2021. Peer reviewer for the Springer book "Digitally-enabling 'learning by doing' in vocational education"

Cochrane, T., Deneen, C., Law, S. F., Manning, C., & Martin, B. (2020, 11 December). The New Normal: Engaged teaching and learning webinar series [Webinar]. In *Episode Five. Student engagement: Surface vs Deep*. https://doi.org/10.6084/m9.figshare.13370333.v1

Belton, A., **Cochrane, T.,** Coleman, K., Fitzgerald, E., Glasser, S., Melzack, G., Spreadborough, K., & Sweeney, D. (2020). *Digital Methods for research led T&L practices in the COVID new normal: a workshop exploring findings from a MDAP Collaboration between MGSE, SCIP, FFAM, and CSHE during 'lockdown'.* https://omeka.cloud.unimelb.edu.au/datacreative/workshop2020

Belton, A., Cochrane, T., Coleman, K., Fitzgerald, E., Glasser, S., Melzack, G., & Spreadborough, K. (2020). *The creative industries in days of isolation - a fast pace shift to making, learning and living in a crisis*. https://omeka.cloud.unimelb.edu.au/datacreative/

Cochrane, T., Deneen, C., Law, S. F., Manning, C., & Martin, B. (2020, 28 October). Episode Four. Student engagement: Meeting current needs and developing sustainable approaches [Webinar]. In *The New Normal: Engaged teaching and learning webinar series*. https://doi.org/10.6084/m9.figshare.13339223

Reviewer for Epigeum online short courses (September 2020)

Cochrane, T., Deneen, C., Law, S. F., Manning, C., & Martin, B. (2020, 28 August). Episode Three. Myth-busting: Debunking the myths of online learning [Webinar]. In *The New Normal: Engaged teaching and learning webinar series*. https://doi.org/10.6084/m9.figshare.13339202

Chan, C., Smidt, S., King, H., Caddell, M., Dunbar-Morris, H., Cochrane, T., & Bridges, S. (2020, 26 August). *Roundtable 2: After the leap, how can we build on positive changes for the future*. The University of Hong Kong. http://video.cetl.hku.hk/edu4/2020-08-26 roundtable2.mp4

Cochrane, T. (2020, 20 August). Seminar 8: Strategies for designing hybrid teaching environments. The University of Hong Kong. http://video.cetl.hku.hk/edu4/2020-08-20 seminar8.mp4

Cochrane, T., Deneen, C., Law, S. F., Manning, C., & Martin, B. (2020, 28 July). The New Normal: Engaged teaching and learning webinar series [Webinar]. In *Episode Two. From emergency to emergent practice: What we've learned about interaction and engagement*. https://doi.org/10.6084/m9.figshare.13339148

Chan, C., Caddell, M., Dunbar-Morris, H., Sankey, M., **Cochrane, T.**, King, H., & Bridges, S. (2020, 9 July). *Roundtable 1: On the challenges of supporting extraordinary change. Opening up to voices around our institution.* The University of Hong Kong. http://video.cetl.hku.hk/edu4/2020-07-09 roundtable1.mp4

Cochrane, T., Deneen, C., Law, S. F., Manning, C., & Martin, B. (2020, 18 June). Episode One, Online examinations: Challenges, assumptions and best practices [Webinar]. In *The New Normal: Engaged teaching and learning webinar series*. https://doi.org/10.6084/m9.figshare.13339157.v2

Role type: Reviewer/Evaluator

Role title: Mobile Lenses on Learning Book manuscript Reviewer

Selecting body/Conference name: Springer Education

Start date: 27 May 2019 End date: 8 July 2019

Full description: Invited to review the pre publication book manuscript

Role type: Reviewer/Evaluator **Role title:** PhD Thesis Examiner

Selecting body/Conference name: University of Auckland

Start date: 29 April 2019 End date: 13 May 2019

Full description: Invited to examine the PhD Thesis: Academics' Adoption of Emerging Mobile Technologies

within Higher Education in China

Role type: Facilitator

Role title: cMOOC Facilitator

Event/Organisation: MOSOMELT cMOOC 2019

Start date: 29 April 2019 End date: 14 June 2019 Location: online

Full description: Mosomelt is a professional development programme facilitated by the Thom Cochrane, Vickel Narayan and Victorio Burcio-Martin. It provides the opportunity to develop innovative practice in the area of the scholarship of technology-enhanced learning (SOTEL) with a particular focus on mobile learning and social media. Mosomelt takes the form of a cMOOC (connectivist massive open online course), in which communities of practice work together, share experiences and engage internationally as they integrate and explore mobile social media and learning technologies. The cMOOC framework works to support the creation of personal ePortfolios and development of pedagogical practice.

URL: https://mosomelt.wordpress.com/2019/05/06/mosomelt-2019-week1-setting-up-your-online-profile/

Role type: Facilitator

Role title: cMOOC Facilitator

Event/Organisation: CMALT cMOOC 2019 series1

Start date: 25 February 2019 End date: 12 April 2019 Location: online

Full description: The Certified Member of the Association for Learning Technology (CMALT) provides peer reviewed recognition aligned with the UK higher education professional standards framework. The Centre for Learning And Teaching at Auckland University of Technology have developed a cMOOC (connectivist Massive Open Online Course) to support academics and allied staff develop portfolios for CMALT accreditation, and facilitate an experience of participating in a global network of higher education professionals. The 2019 CMALT cMOOC starts 25th February and will run for 7 weeks. The cMOOC is completely free and is aimed at participants sharing experiences as they explore developing CMALT eportfolios, and building their professional academic online profiles.

URL: https://cmaltcmooc.wordpress.com/2019/02/24/cmaltcmooc-2019-week-1-welcome/

Role type: Organising committee member **Role title:** SOTEL 2019 Symposium committee

Event/Organisation: CfLAT Start date: 14 February 2019 End date: 15 February 2019

Location: AUT City Campus, WG building

Full description: The SoTEL Symposium is an annual showcase of innovative collaborative research informed

practice through the scholarship of technology enhanced learning.

URL: https://sotel.nz/sotel-committee/

Role title: PJTEL Editorial Board Start date: 14 February 2019 **Full description:** Editorial board member establishing the launch of the Pacific Journal of Technology Enhanced Learning, hosted by Auckland University of Technology and the SOTEL Research Cluster

Full description: IEEE TALE 2018 Conference Best Paper Award (Short Paper Category), for the paper: Cochrane, T, Cook, S, Aiello, S, Aguayo, C, DaÒobeitia, C, & Boncompte, G. (2018). Designing immersive mobile learning mixed reality for paramedic education. Paper presented at the 2018 IEEE International Conference on Teaching, Assessment, and Learning for Engineering (TALE), University of Wollongong, Australia.

Award/prize Name: TALE 2018 Best Paper Award (Short Paper Category)

Date awarded: 5 December 2018 **Role title:** ASCILITE Executive

Organisation/Selecting body: Australasian Society for Computers In Learning In Tertiary Education

Start date: 27 November 2018

Full description: Elected to the ASCILITE Executive for the term 2019-2020

Invitation accepted: Yes

Conference/Event name: OpenVM Project

Conference/event organiser: Prof. Dr. Ilona Buchem Professorin f r Kommunikations- und

Medienwissenschaften Digitalisierungsbea

Location: online

Title of presentation: The MOSOMELT and CMALT cMOOCs good practice examples for international

collaborations (OpenVM project) **Date of invitation:** 4 October 2018 **Level of engagement:** International

Full description: I am writing to see if you would like to contribute to the OpenVM Project: http://www.openvirtualmobility.eu/ cause you have been involved in so many exisiting international collaborations!

Our project is dedicated to promoting and opening Virtual Mobility following principles of Open Education. We are designing a Learning Hub in which we will be offering MOOCs and OER about virtual mobility, virtual exchanges and other forms of international collaborations using digital media.

Therefore we collect good practice examples for international collaborations using digital media from all over Europe using this online survey:

https://goo.gl/forms/IPWSHBaDOwf2ruAW2

Based on the information we collect with the survey, our colleagues from the University Roma Tre (Francesco Agrusti in CC) are building OER using H5P for Moodle.

The OER will be later available in the Learning Hub: https://hub.openvirtualmobility.eu/login/index.php

URL: http://www.openvirtualmobility.eu/

Role type: Facilitator

Role title: cMOOC Facilitator

Event/Organisation: CMALT cMOOC 2018 series2

Start date: 24 September 2018 **End date:** 9 November 2018

Location: online

Full description: The CMALT cMOOC is a seven week professional development programme, supporting an

international network of higher education academics interested in gaining CMALT accreditation **URL:** https://cmaltcmooc.wordpress.com/2018/09/23/cmaltcmooc-welcome-to-series2-2018/

Role type: Reviewer/Evaluator

Role title: Book Chapter manuscript Reviewer

Selecting body/Conference name: Victoria University of Wellington

Start date: 12 September 2018 **End date:** 14 September 2018

Full description: Invited to peer review the pre publication manuscript of the book chapter "Digitalisation of

Higher Degree Research (HRD) and Its Benefit to Doctoral Researchers" for Victoria University of

Wellington.

Award/Prize/Fellowship/Scholarship title: Publons Top Reviewers for Social Sciences, General - September 2018

Awarding body/Organisation: Publons' Peer Review Awards

Date awarded: 10 September 2018

Full description: Publions Top Reviewers for Social Sciences, General - September 2018. Top 1% in Field. The top 1% of reviewers in each field who performed the most verified pre-publication peer reviews on Publication the 2018 global Peer Review Awards.

https://publons.com/awards/2018/esi/?name=Thomas%20Cochrane&esi=12

Role title: AUT PARC member

Organisation/Selecting body: Auckland University of Technology

Start date: 1 August 2018

Full description: Appointed to Auckland University of Technology Programme Advisory Review Board

Title of presentation: ASCILITE AJET Webinar - Reimagining SOTL for the Social Network Age

Date of invitation: 27 July 2018

Full description: Invited guest speaker for the ASCILITE AJET Webinar - Reimagining SOTL for the Social

Network Age

https://www.youtube.com/watch?v=8NTtL9h0p5M

Role type: Reviewer/Evaluator

Role title: AKO Aotearoa Southern Hub Project Final Report Reviewer

Selecting body/Conference name: AKO Aotearoa

Start date: 9 July 2018

Full description: Invited peer-reviewer for the Ako Aotearoa Southern Hub Project Fund (NPF) project report†Multiliteracies-based e-assessments: Developing guidelines for effective e-assessments for learning.

The project envisioned e-assessments for learning, as contributing towards the learning success of Levels 2ñ5 vocational learners, situated on or off-campus. The project has produced guidelines to inform the development and deployment of e-assessments for learning.

Award/Prize/Fellowship/Scholarship title: Senior Certified Member of the Association for Learning

Technology (SCMALT)

Awarding body/Organisation: Martin Weller, President of ALT

Date awarded: 6 June 2018

Full description: Senior Certified Member of the Association for Learning Technology (SCMALT)

Role type: Guest editor

Role title: Lead Guest Editor for special collection of the Research in Learning technology Journal on Mobile

Mixed Reality

Selecting body/Conference name: ALT - Association for Learning Technology (UK)

Start date: 28 May 2018 End date: 27 November 2018

Full description: Lead Guest Editor for special collection of the Research in Learning technology Journal on

Mobile Mixed Reality

URL: https://journal.alt.ac.uk/index.php/rlt/collections

Role title: #SoTELNZ & #ASCILITEMLSIG Webinar Series 2018

Start date: 18 May 2018 End date: 20 November 2018

Full description: Facilitation of #SoTELNZ & #ASCILITEMLSIG Webinar Series 2018

15 videos between 18th May 2018 and 20 November 2018

https://www.youtube.com/playlist?list=PL2-TasqEeWBvAM65ecuCkc7ZL6jNFk0Y-

Conference/Event name: ACODE 76 Workshop

Title of presentation: ACODE 76 Workshop, 2018, invited speaker

Date of invitation: 5 April 2018

Full description: ACODE 76 Workshop University of Otago, Dunedin, New Zealand

5-6 April, 2018

Otago Business School Building, 60 Clyde Street, Dunedin, Room 1.17

Turning Strategy into Reality - Student Mobility Infrastructure

The pragmatic realities of all-pervasive technology use

ï Dr Thomas Cochrane, Centre for Learning & Teaching, AUT University (via Zoom)

https://www.acode.edu.au/course/view.php?id=3

https://www.acode.edu.au/pluginfile.php/1548/mod_resource/content/1/ACODE%2076%20Workshop%20Age_nda.pdf

Role type: Facilitator **Role title:** cMOOC Facilitator

Event/Organisation: CMALT cMOOC 2018 series1

Start date: 19 March 2018 End date: 23 April 2018

Full description: The CMALT cMOOC is a seven week professional development programme, supporting an

international network of higher education academics interested in gaining CMALT accreditation **URL:** https://cmaltcmooc.wordpress.com/2018/03/18/cmaltcmooc-2018-week1-welcome/

Role type: Advisor/Consultant

Role title: Advisor to the TLRI REEF Project

Organisation/Institution: TLRI Start date: 9 March 2018

End date: 10 October 2018

Full description: Invited advisor to the TLRI funded project Eames, Chris, & Aguayo, Claudio. (2019). Using

mobile learning in free-choice educational settings to enhance ecological literacy. from

http://www.tlri.org.nz/tlri-research/research-progress/cross-sector/using-mobile-learning-free-choice-

educational-settings

URL: http://www.tlri.org.nz/tlri-research/research-progress/cross-sector/using-mobile-learning-free-choice-educational-settings

Role type: Coordinator

Role title: #MESH360 project lead

Organisation/Institution: Auckland University of Technology

Start date: 1 February 2018

Full description: Exploring the applications of immersive reality to higher education contexts - in particular

Clinical Health, and High Risk Informal Learning Environments.

URL: https://www.researchgate.net/project/MESH360

Role type: Reviewer/Evaluator

Role title: Masters Dissertation examination moderator **Selecting body/Conference name:** University of Auckland

Start date: 15 January 2018 End date: 22 February 2018

Full description: be an assessor for the 60 Points Dissertation "Co-evolutionary trajectories in mLearning adoption: Factors influencing lecturer decision making when choosing to integrate mLearning specific by written by

Jj Purton Jones in partial fulfilment of the requirements of the Master of Professional Studies degree.

Role type: Reviewer/Evaluator **Role title:** External Course Moderator

Selecting body/Conference name: NMIT - Nelson Marlborough Institute of Technology

Start date: 14 December 2017 **End date:** 17 December 2017

Full description: Invited external moderator for NMIT Contemporary Music Courses

Award/Prize/Fellowship/Scholarship title: AUT Vice-Chancellor's Award for Teaching Excellence 2017

Awarding body/Organisation: AUT Vice-Chancellor, Derek McCormack

Date awarded: 19 October 2017

Full description: 2017 AUT Excellence Award, Vice-Chancellor's Award for Teaching Excellence, Teaching Innovation Award: Paramedicine Immersive Simulation Team (led by Stephen Aiello; Thom Cochrane, Stuart Cook)

Role type: Facilitator

Role title: CMALT cMOOC 2017 Facilitator **Event/Organisation:** CMALT cMOOC

Start date: 15 October 2017 End date: 1 December 2017

Location: online

Full description: Facilitator of the first iteration of the CMALT cMOOC developed as part of my 2017

Sabatical

URL: https://cmaltcmooc.wordpress.com/2017/10/15/cmaltcmooc-week-1-begins/

Role title: Invitation to work with NMIT 2017

Start date: 25 September 2017 **End date:** 1 December 2017

Full description: Invited to work with NMIT (Nelson Marlborough Institute of Technology) throughout

October and November 2017 to establish a CMALT support community of practice

https://www.researchgate.net/project/CMALT-cMOOC-Developing-a-scalable-lecturer-professional-

development-framework

Role title: Invited educator in residence to Coventry University 2017

Start date: 8 September 2017 **End date:** 15 September 2017

Full description: Invited to work with the Coventry University Academic Development Unit for a week in

September to establish a CMALT support community of practice

https://www.researchgate.net/project/CMALT-cMOOC-Developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-lecturer-professional-developing-a-scalable-developing-a-sc

development-framework

Role title: PhD Student primary supervision

Organisation/Institution: Auckland University of Technology

Start date: 19 July 2017

Full description: Using AR/MR technologies to improve mountain safety

Role title: Ascilite TEL framework invited workshop participant

Start date: 3 July 2017

Full description: Ascilite TEL framework invited workshop participant, Wellington 3 July 2017

https://twitter.com/ns_allanc/status/882195108652646400

Role title: PhD Thesis Examiner for University of Cape Town **Selecting body/Conference name:** University of Cape Town

Start date: 29 June 2017

Full description: Invited to examine a PhD Thesis from UTC: Developing Proficiency in Pedagogical Integration of Emerging Technologies: An Educational Design Research of a Community of Practice at

Makerere University

Thesis presented for the Degree of Doctor of Philosophy in the Department of Education, Faculty of

Humanities, University of Cape Town

Title of presentation: Ascilite CMALT Webinar presenter

Date of invitation: 26 June 2017

Full description: Invited presenter during the Ascilite CMALT Webinar 26 June 2017

https://youtu.be/Xq3lgBSJLnY

Role title: WondaVR Workshop 2017

Start date: 22 June 2017

Full description: Facilitation of Workshop to explore the use of WondaVr for creating interactive 360 video,

particularly in health education simulations.

https://plus.google.com/events/ckmc42s80gi9oqu6ej13cdr6kf8? authkey=CJf9ys7Uh8PNAgnamer (CM) and the state of the control of

Role title: SoTEL 2018: Scholarship of Technology Enhanced Learning Symposium Committee

Start date: 21 June 2017

Full description: Committee member for the Inaugural Annual NZ Symposium:

SoTEL 2018: Scholarship of Technology Enhanced Learning: Presenting a showcase of student learning supported by technology.

Role title: Interprofessional Health VR project

Start date: 9 June 2017

Full description: https://meshvr.wordpress.com/2017/06/09/mesh360-extends-to-inter-professional-healthyr/

The project interfaces interprofessional health teams: Paramedicine, Nursing, and Physiotherapy. Exploring a conceptual framework to create virtual educational environments that simulate collaborative health team experiences. Building on our work of developing virtual environments for authentic Paramedicine education scenarios, we are extending the concept across the seven health disciplines at the university, beginning initially with a prototype involving three health discipline teams: Paramedicine, Nursing, and Physiotherapy. Using a design based research methodology we are developing prototypes of immersive simulated environments to simulate the real-world interaction between these three health teams for our students. We leverage a low cost mobile BYOD approach enabling rapid prototyping and development of these scenarios.

Prototype scenarios of each of the three clinical steps in patient care have been developed using Seekbeak to create mobile BYOD immersive virtual environments for the three student discipline groups to explore and experience the health teams with whom they will collaborate in real world situations.

Paramedicine: https://seekbeak.com/v/21VjKrZzBby
Nursing/ICU: https://seekbeak.com/v/VrNj7kVjJda
Physiotherapy: https://seekbeak.com/v/GYbjNxLE1A7

Role title: Symposium with Jim Groom

Start date: 11 May 2017

Full description: Facilitation of departmental discussion with an international guest speaker, Jim Groom, re "A domain of ones Own", and Reclaim hosting. https://plus.google.com/events/c5lq5j0blaisg4h7j9nrqetfntk

Role title: Mobile VR Workshop Start date: 27 April 2017

Full description: Facilitation of Workshop exploring mobile VR scenario development in higher education

https://plus.google.com/events/c96t8c6msg3er3jrdravni2j5dg?authkey=CI777NirjILYRw

Role title: CMALT Portfolio Writing Workshop

Start date: 26 April 2017

Full description: Facilitation of workshop to mentor CMALT portfolio development https://plus.google.com/events/cf84rfuvtvgam5mollf1pf4nkbk?authkey=CNL9pInRndS3nQE

Role title: Mosomelt BootCamp 2017

Start date: 20 April 2017

Full description: Facilitating a catchup day for Mosomelt cMOOC participants

https://plus.google.com/events/ce2h0ehh20t9j2qjrksg3bb20bg?authkey=CNfnvueAm7_9SA

Role title: Establishment of AUT South Community Of Practice

Start date: 28 March 2017

Full description: Establishing a Community of Practice exploring SOTEL at the AUT South campus https://plus.google.com/events/can7fvv3kumv5bekqqq24budai0?authkey=CJbX5pPnwozUKQ

Role type: Facilitator

Role title: Facilititator of the MOSOMELT cMOOC 2017

Event/Organisation: CfLAT Start date: 6 March 2017 End date: 12 June 2017

Full description: Facilitated the online cMOOC Mosomelt over semester 1 2017

https://mosomelt.wordpress.com/2017/03/06/mosomelt-2017-week1-begins-join-us-in-exploring-mobile-social-

media-in-education/ https://mosomelt.wordpress.com/2017/06/12/mosomelt-2017-wrap-up/

URL: https://cmaltcmooc.wordpress.com/

Role title: MobileVR Workshop

Event/Organisation: Auckland University of Technology

Start date: 15 November 2016

Full description: Workshop facilitator: The workshop explored the unique affordances of mobile devices for

enabling student-generated content and experiences using mobile VR. **URL:** https://plus.google.com/events/c7u3no9o0eiher6h6rngdvc7amk

Conference/Event name: UWA mLearning Summit Title of presentation: UWA mLearning Summit Keynote

Date of invitation: 21 September 2016

Full description: Invited keynote for the University of Western Sydney 2016 mLearning Summit

https://www.eventbrite.com.au/e/mlearning-month-september-2016-tickets-26772072991

Role title: #cmaltcmooc Webinar Series 2016-2018

Start date: 8 September 2016 **End date:** 19 November 2018

Full description: Facilitation of the #cmaltcmooc Webinar Series 2016-2018, 46 videos https://www.youtube.com/playlist?list=PL2-TasqEeWBthDzp4EugOdUKB-bosvpHL

Role title: Guest editor for 2017 special issue of AJET: Mobile AR & VR in higher education

Start date: 1 September 2016 End date: 30 September 2017 Full description: Guest editors

Dr Thomas Cochrane, Centre for Learning And Teaching, Auckland University of Technology.

thomas.cochrane@aut.ac.nz

Associate Professor Matthew Kearney, Teacher Education Program, University of Technology Sydney.

matthew.kearney@uts.edu.au

Associate Professor Helen Farley, Australian Digital Futures Institute, University of Southern Queensland.

Helen.Farley@usq.edu.au

https://ascilitemlsig.wordpress.com/2016/08/24/ajet-2017-special-issue-ascilitemlsig-mobile-ar-vr/

Role title: BJET Editorial Board **Start date:** 20 August 2016

Full description: Appointed to the BJET Editorial Board, ranked #2 in educational technology journals. http://onlinelibrary.wiley.com/journal/10.1111/(ISSN)1467-8535/homepage/EditorialBoard.html

Award/Prize/Fellowship/Scholarship title: Certified Member of the Association for Learning Technology (CMALT)

Awarding body/Organisation: Association for Learning Technology (ALT)

Date awarded: 5 August 2016

Full description: Thomas was accredited as a Certified Member of the Association for Learning Technology

(CMALT) on 5 August 2016.

https://thomcochrane.wordpress.com/cmalt/

https://www.alt.ac.uk/certified-membership/cmalt-holders/C?institution 30=

Role title: Health Law and Ethics COP

Start date: 1 August 2016

Full description: Facilitating a research community of practice based in the context of Health Law and Ethics

education

https://plus.google.com/communities/103669802019395926411

Role title: South Side Research Cluster

Start date: 31 July 2016

Full description: Facilitation of community of practice exploring SOTL within Visual Design at the AUT South Campus

https://davidsinfield.wordpress.com/2012/07/31/thinking-and-doing-enhancing-learning-and-teaching-of-graphic-design-through-the-use-of-digital-technologies/

Role title: EDeR Editorial Board

Start date: 4 July 2016

Full description: Appointed to the Educational Design Research Journal editorial board, an international

journal for design-based research.

https://journals.sub.uni-hamburg.de/EDeR/pages/view/Editorial%20Details

Role title: MESH360 Start date: 1 March 2016

Full description: Facilitating a research community if practice within the context of Paramedicine education

exploring mobile virtual and augmented reality to enhance critical care simulation training.

Team discussion forum: https://plus.google.com/communities/106720181889506233729

Team blog: http://meshvr.wordpress.com

Role title: CMALT portfolio mentor Start date: 29 February 2016 End date: 13 March 2017

Full description: I mentored a colleague to gain CMALT accreditation through the development of her

eportfolio

https://daniellemulrennan.wordpress.com

Role title: Ascilite Mobile Learning Special Interest Group Coordinator

Event/Organisation: Australasian Society for Computers In Learning In Tertiary Education (Ascilite)

Start date: 15 February 2016

Full description: Ascilite Mobile Learning Special Interest Group Coordinator

http://ascilite.org/mobile-learning-sig/

Full description: Facilitated the online cMOOC Mosomelt over semester 1 2016

https://mosomelt.wordpress.com/2016/02/26/mosomelt-2016-relaunch/

https://mosomelt.wordpress.com/2016/06/21/mosomelt-2016-fine/