

Curriculum Vitae



Associate Professor Lim Wei Ying Rebekah

Director

Teaching & Learning Centre

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Education Qualifications

2013 PhD (Education), Nanyang Technological University

2003 Masters of Arts (Instructional Design and Technology), Nanyang Technological

University

1998 Bachelor of Business, Monash University

Academic and Professional Experience

| 2016 | Director, Teaching & Learning Centre, SUSS |
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| 2014 | Lecturer, Teaching & Learning Centre, SUSS |
| 2007 - 2014 | Lecturer, National Institute of Education, NIE |
| 2005 - 2006 | Research Associate, Learning Sciences Lab, NIE |
| 2003 - 2004 | Instructional Designer, Centre of IT in Education, NIE |
| 1999 - 2001 | Human Resource Development Officer, PSA Corporation |
| 1998 - 1999 | Human Resource Development Officer, Western Digital Ltd |

Honours and Awards

2011 & 2013 Excellence in Teaching

2008 Dean's Commendation for Research Award

2004 Hewlett Packard Innovation in IT Award

Memberships and Professional Activities

| 2018 | Member of InnovPlus Evaluation Panel, Institute of Adult Learning |
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| 2017 | Visiting Researcher, Institute of Adult Learning |
| 2017 | Invited Panelist, 9th Annual Higher Education Summit Asia |
| 2016 - Present | Expert reviewer for research proposals, Institute of Adult learning |
| 2015 - 2016 | Member of MOE Academies Fund (MAF) Education Research Committee |
| 2014 - Present | Member of School Advisory Council, Choa Chu Kang Primary School |
| 2011 - Present | Associate Editor, Pedagogies: An International Journal, Taylor & Francis |

Consultation and Executive Experience

| 2016 | Consultant to School Cluster South 6 Teacher-Leader Training, MOE |
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| 2013 - 2014 | Consultant to West Zone ICT Community of Practice, MOE |
| 2009 - 2013 | Consultant to North Zone School-Based Curriculum Communities of Practice, MOE |
| 2007 | Consultant to the Commonwealth of Learning (COL) |

Research Interests

· Learning Sciences, Digital learning, Professional development, Teacher learning, Higher Education

Selected Publications

Book Chapters:

- Lim, W. Y., Ong, A., Soh, L. L, & Sufi, A. (2016). Teachers' Voices and Change: The Structure and Agency Dialectics that Shaped Teachers' Pedagogy Toward Deep Learning. In Chai, C. S., Lim, C. P. & Tan, C. M. (Eds.), Future Learning In Primary Schools, (pp. 147-158). Springer, Singapore
- Lim W.Y, Hung, D., & Cheah H.M. (2009). An Interactive and Digital Media Literacy Framework for the 21st century. In Leo Tan Wee Hin and R. Subramaniam (Ed.), *Handbook of Research on New Media Literacy at the K-12 Level: Issues and Challenges* (pp. 10-30). Hershey: IGI Global.
- Looi, C. K., Lim, W. Y., & Chen, W. L. (2008). Communities of practice for continuing professional development in the Twenty-first Century. In Voogt, J., & Knezek, G. (Eds.), (pp. 489-502). New York: Springer. (Eds.), International Handbook of Information Technology in Primary and Secondary Education (pp. 489-502). New York: Springer.
- Looi, C.K., Lim W.Y., Koh T.S. & Hung, D. (2006). Systemic Innovations and the Role of Change-Technology: Issues of Sustainability and Generalizability. In Leo Tan Wee Hin and R. Subramaniam (Ed.), *Literacy in Technology at the K-12 Level: Issues and Challenges* (pp. NA). Hershey: Idea

Journals:

- Bound, H., Lee Y. J., Lim W.Y. (Eds.). (2017). RWL9 work, learning and globalisation: challenges for the 21st century. *The Journal of Workplace Learning*, 29(7/8), 510-600
- Lim, W. Y. & Seto, C. (2015). The Efficacy of Nonaka's Knowledge Creation Spiral in Advancing Teachers' TPACK. *Advances in the Scholarship of Teaching and Learning*, 2(1), 45-55.

- Koh, J.H.L., Woo, H.L., Lim, W.Y. (2013). Understanding the relationship between Singapore pre-service teachers' ICT course experiences and technological pedagogical content knowledge (TPACK) through ICT course evaluation. *Educational Assessment, Evaluation and Accountability*, 25, 321-229
- So, H. J., Choi, H. S., Lim, W. Y., & Xiong, Y. (2012). Little experience with ICT: Are they really the Net Generation student-teachers?. *Computers & Education*, 59(4), 1234–1245.
- Lim, W.Y., So, H.J. & Tan, S.C. (2010). Elearning 2.0 and new literacies: Are social practices lagging behind? Interactive Learning Environments, 18(3), 203-218.
- So, H. J., Lossman, H., Lim, W. Y., & Jacobson, J. M. (2009). Designing an online video-based platform for teacher learning in Singapore. *Australasian Journal of Educational Technology*, 25(3), 440- 457.
- Lim, W. Y. Lee, Y. J. Hung, D. (2008). "A prophet never accepted by their own town": A teacher's learning trajectory when using technology. *Asia Pacific Journal of Teacher Education*, 215-227.
- Lim, W.Y & Koh, M. (2006). E-learning: New Opportunities for Teaching and Learning in Gymnastics. *British Journal of Teaching Physical Education*, 37(1), 22-25.
- Tan, S. C., Yeo, J., & Lim, W. Y. (2005). Changing epistemology of science learning through inquiry with Computer-Supported Collaborative Learning. *Journal of Computers in Mathematics and Science Teaching*, 24(4), 367-386.

Conference Papers:

- Koh, J. H. L, Chai, C. S. & Lim W. Y. (2015). Creating and Learning Through Design: Teacher Professional Development for 21st Century Learning. In *Proceedings of International Conference of Researching Work and Learning*. SOTA, Singapore.
- Lim W. Y., Cheah H. M. (2015). Experiencing Desired Outcomes of Adult Education Through Participatory Practice Design. In *Proceedings of The European Conference on Education 2015* (pp. 169 to 183). Brighton, UK.
- Lim W.Y., So H.J. & Chai, C.S. (2013). Using Positioning Theory to Identify Contradictory Teachers' Identity When Enacting Knowledge Building in Social Studies. In *Proceedings of World Conference on Educational Multimedia*, *Hypermedia and Telecommunications 2013* (pp. 100-104). Chesapeake, VA, Canada: AACE.

Conference Presentations:

- Lim, W.Y., & Tan S. C. (2011, June). Promoting Social Participatory Practices in Web 2.0 among Net Generation Pre-Service Teachers. Paper presented at eLearning Forum Asia 2011, Singapore.
- Lim, W.Y., Lee, Y.J. & Hung, D. (2011, April). *The Relational Constitution of Teacher Becoming*. Paper presented at American Educational Research Association (AERA)- Inciting the Social Imagination: Education Research for the Public Good, New Orleans, United States.
- Lim, W.Y., So. H.J., Xiong, Y. (2011, May). *Localizing Lesson Study Potentials and Challenges from the Singapore Perspective*. Paper presented at Redesigning Pedagogy: Transforming Teaching, Inspiring, Singapore.

Awards Granted

| Dec 2013 - Dec 2016 | Developing Teachers' Technological Pedagogical Content Knowledge for 21st |
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| | Century Learning (TPACK-21CL) Through Design Thinking, \$99, 610, NIE |
| | Office of Educational Research |
| Apr 2012 - Mar 2015 | Building Epistemic Repertoire through Computer-supported Knowledge |
| | Creation Among Primary School Students, \$346, 623, National Research |
| | Foundation |
| Apr 2012 - Mar 2015 | Leveraging on a self-contained diagnostic module, embedded in a computer- |
| | supported collaborative learning environment, fostering knowledge creation |
| | among primary school students, \$711, 874, National Research Foundation. |
| Jun 2011 - Dec 2011 | An Evaluation Study of the Development of Science $N(T)$ Generation Interactive |
| | Textbook with e-Assessment Solution, \$58, 385, Ministry of Education |
| Jun 2011 - May 2013 | My CLOUD-A Seamless Chinese Language Learning Environment Leveraging |
| | on Ubiquitous Technology and the Construction of Mental Lexicon, \$249, 985, |
| | NIE Office of Educational Research |
| May 2009 - Jun 2011 | Towards a Community of Practice: Teachers' Meaning Making Using Video for |
| | Examining Technology Integration Practices, \$97, 193, NIE Office of |
| | Educational Research |
| Aug 2006 - Dec 2008 | Distributed leadership in school ICT reform, \$20, 900, Learning Sciences Lab |

Updated on 29 January 2019