

CURRICULUM VITAE

Contact Details

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Academic Qualifications

Doctor of Philosophy (PhD)	Curtin University of Technology	2000
Master of Applied Computing	University of Tasmania	1997
Master of Education	University of South Australia	1995
Grad Dip in Applied Computing	University of Tasmania	1994
Bachelor of Engineering	Ho Chi Minh Polytechnic University, Vietnam	1986
Diploma of Business Management	Launceston TAFE	2005
Certificate in GIS Population Science	University of California, Santa Barbara	2006

Scholarships

- GIS – Population Health Science training course – funded by the University of California Santa Barbara and University of Pennsylvania, USA, 9 – 22 July, 2006. The scholarship covers the course fee, travelling expenses to Santa Barbara, and accommodation
- Social Epidemiology training course – subsidy by the ARC Research Network in Spatially Integrated Social Science (ARCRNSISS) for early career researcher, University of Melbourne, 13 – 17 June 2005;

Professional and Continuing Education

- Dreamweaver Advanced level – NDA Computing consultancy, Launceston, March 2007.
- Microsoft Exchange Server 2003 administration – Quill Consultancy Hobart, March 2005;
- Creative Media training course (Flash MX) – Fearless Hobart, 2004;
- SPSS intermediate training courses – Launceston, 23-24 September 2004;
- SPSS advanced training courses – Launceston, 9-10 December 2004;
- Microsoft Certified Software Administration – Global ICT Hobart, 2004;
- E-Xplore 2001 – funded by Apple University Consortium (AUC) James Cook University, 24-26 September;
- Java Training Update – funded by AUC, University of Sydney, 19-23 July 1999.
- Web Object course – funded by AUC in August 1998, University of Melbourne.

Career Resume / Employment History

From—To	Position held	Organisation
2007 – current	Lecturer in Rural Health and Graduate Research Coordinator	University Department of Rural Health (UDRH), University of Tasmania
Feb 2005 – 2006	Lecturer in Rural Health, ICT Coordinator, and Deputy Academic Research Coordinator	University Department of Rural Health (UDRH), University of Tasmania
Apr 1998 – Feb 2005	IT & Advanced Telecommunications Coordinator	University Department of Rural Health (UDRH), University of Tasmania
Mar 1998 – Apr 2001	Casual tutor in Computing Practice and Multimedia Applications units	School of Computing, University of Tasmania
Feb 1997 – Jul 1998	Casual teaching staff in Education Technology unit	School of Secondary and Post Compulsory Education, Faculty of Education, University of Tasmania

Feb 1996 – Feb 1997	Lecturer in Instructional Design	Faculty of Education, University of Tasmania
1993 - 1996	Interpreter	Translating and Interpreting Services (TIS) - Hobart

Primary Roles and Responsibilities

Lecturer / Researcher

Responsibilities

- Team-teaching of Health Informatics units;
- Participating in a number of UDRH core research projects and workshops.
- Supervising of research students;
- Submitting publications to conferences / journals to enhance the UDRH and the University of Tasmania research profiles;
- Working with UDRH and DHHS staff and research students with quantitative methodology, database design and data analysis;

Graduate Research Coordinator

Responsibilities

- Developing and managing a support program for graduate research students.
- Developing and managing a support program for supervisors.
- Recruiting graduate research students to the Rural Health.
- Overseeing the administrative arrangements for Graduate Research in the UDRH.
- Representing the UDRH on Faculty and University committees and bodies relevant to the Graduate Research area.

Deputy Academic Research Coordinator (UDRH)

Responsibilities

- Developing and managing research information and training programs for staff.
- Developing and maintaining relationships with relevant external stakeholders inside or outside the University;
- Participating in the UDRH management group and contributing to the strategic direction of the UDRH.

ICT Coordinator (UDRH)

Responsible for the coordination and maintenance of high quality information and communication technology support services to UDRH staff, across different locations, and for providing access to education, research and health services resources for students, trainees and rural health professionals, at Tasmanian Rural Health Teaching Sites by:

- Promoting team building and collaboration within the UDRH and with other UDRHs (e.g. RCS, AHREN);
- Monitoring operation, security of the IT section of the UDRH, web server and web site operations; taking action to resolve problems identified;
- Maintaining and consolidating IT infrastructure to accommodate changes and challenges of the UDRH;
- Providing training and support to users in accessing and using IT;
- Maintaining and developing UDRH web site as an good example of good practice;
- Developing UDRH IT policy, standards, and procedures; IT strategic and operational plans.

Lecturer in Instructional Design (Faculty of Education)

Responsible for providing instructional design advice and assistance to the Faculty of Education staff in the preparation and development of flexible course materials and course delivery across the Faculty by:

- Conducting workshops on educational multimedia.
- Assisting content specialists with the instructional design aspects of the development, organisation and presentation of flexible learning materials;
- Monitoring developmental progress in relation to schedules, policies and procedures;
- Assisting in improving awareness and understanding among the Faculty staff and students of instructional design strategies, delivery mechanisms and learner support processes appropriate to independent and flexible learning.

Casual teaching/tutoring (Faculty of Education/School of Computing)

Responsibilities:

- Tutoring in units: Educational Technology; Computing Practice and Multimedia Applications.
- Assessing assignments and test papers.

Research Publications/Conference Presentations/ Funded Projects

Grants / Funded Projects

- Innovative Solutions to Skills Shortages in Health Project: I was successful in gaining a joint grant in rural health workforce education and development area (\$49,852) with Associate Professor Sue Kilpatrick, funded by national Centre for Vocational Education Research Ltd (NCVER) – July 2005.
- I was successful in gaining one of only six awarded subsidy packages (\$1200) from the ARC Research Network in Spatially Integrated Social Science (ARCRNSISS) open to early career and graduate student researchers to attend the five-day training course on social epidemiology and research methods to explore some of the key theories and methods underpinning this vital discipline hosted by the Key Centre for Women's Health in Society at the University of Melbourne - 6 - 10th June 2005.
- I developed and submitted a successful tender to develop the Australian Rural Health Education Network (ARHEN) web site (\$3000) plus ongoing support cost of \$200 per annum – 2003.
- I obtained a scholarship to attend the Geospatial Information System (GIS) and Population Science Workshop to be held at the University of California, Santa Barbara, from 9 - 22 July, 2006. The scholarship covers the course fee, travelling expenses to Santa Barbara, and accommodation. The workshop focussed on applications and demonstrations drawn from studies of urban poverty, neighbourhood research, racial/ethnic diversity, maternal and child health and wellbeing, and population-environment relations. The international workshop is organised by the US National Institutes of Health supported GIS and Population Science Training Program and the Australian Research Council Research Network in Spatially Integrated Social Science (ARCRNSISS) program. It is hosted by the Pennsylvania State University and the University of California, Santa Barbara, USA.

Conference Presentations

Dec 1995	ASCILITE 1995	Melbourne, Australia
Jan 1997	ICSMTE 97	Hanoi, Vietnam
19-24 Jun 1999	ED-MEDIA 1999	Seattle, USA
6–9 Jul 2000	ACEC 2000	Melbourne, Victoria
25-30 Jun 2001	ED-MEDIA 2001	Tampere, Finland
Dec 2002	ICCE 2002	Auckland, New Zealand
9-12 Sep 2003	UKFIET 2003	Oxford, UK

28 Nov – 2 Dec 2004	AARE 2004	Melbourne, Australia
27 – 2 Dec 2005	AARE 2005	Parramatta, Australia
13-17 November 2006	5 th Youth Health Conference	Sydney, Australia
7 – 10 March 2007	9 th NRHA conference	Albury, Australia
20- 25 August 2007	MedInfo07	Brisbane, Australia

Publications / Reports

Book chapters

- Lê, Q. (1995). 'Euthanasia: An Intercultural Perspective'. *The Australian Journal of Social Issues*. 30(1), 98-103.
- Kilpatrick, S, Le, Q, Chester, J, (2007). 'Diversity, culture and place: health and rural Australia'. Rural Health Textbook (in press).
- Le, Q, & Le, T 'Evaluation of Educational Software: Theory into Practice' (2007). In J Sigafos, V Green (Eds.). '*Teaching and Technology*' – Nova Science Publishers, New York, USA (in press).
- Le, T & Le, Q. 'Reflective Learning in Online Communication' (2007). In J Sigafos, V Green (Eds.). '*Teaching and Technology*' – Nova Science Publishers, New York, USA (in press).
- Le, T & Le, Q. 'Using Computers to Promote Literacy Development' (2007). In J Sigafos, V Green (Eds.). '*Teaching and Technology*' – Nova Science Publishers, New York, USA (in press).

Journals / Edited Journals

- Lê, Q. (1995). 'Euthanasia: An Intercultural Perspective'. *The Australian Journal of Social Issues*. 30(1), 98-103.
- Lê, Q. (1995). Science, Technology and Culture: A Vietnamese Perspective. *Journal of Vietnamese Studies*. Melbourne: Australian Association of Vietnamese Studies. 53-58
- Le, T., & Le, Q (1999). 'A Web-Based Study of Students' Attitudes towards the Web'. *Computer in the Social Studies Journal*. [WWW Document]. URL: <http://www.cssjournal.com/>. 7(5) (reprinted with permission of AACE).
- Le, T., & Le, Q. (Eds.) (1996 – 2005). *Language Society and Culture Journal*. URL: <http://www.educ.utas.edu.au/users/tle/JOURNAL/>
- Lê, Q. & McManamey, R. (2006). Lessons learnt from literature: Exploring outsourcing in rural hospitals and health services. *New Community Quarterly Journal*. 4(4), Fitzroy, Victoria, 10 – 14.
- Kilpatrick SI, Johns S, Millar P, Le Q, Routley G. (2007). Skill shortages in health: innovative solutions using vocational education and training. *Rural*

and *Remote Health* 7 (online), 2007: no. 623. Available from:
<http://www.rrh.org.au> .

Refereed conference publications

- Lê, Q. (1995). A genre-based approach to computer assisted language learning. In JM. Pearce & A. Ellis. *Conference proceedings on Learning with technology* (pp. 333-337). Melbourne, VIC: University of Melbourne.
- Lê, Q. & Fisher, D. (1996). 'Science education and intercultural interaction'. In A. Barthel (Ed.), *Proceedings on intercultural interaction and development: Converging perspectives* (pp. 91-94). Sydney, NSW: University of Technology.
- Lê, Q. & Grady, N., (1997). 'Intercultural sensitivity in Internet-based teaching and learning'. In D. Fisher & T. Rickards (Eds.), *Proceedings of the 1997 international conference on science, mathematics and technology* (pp. 383-387). Perth, WA: Curtin University of Technology.
- Lê, T, Lê, Q., (1997). 'Web-Based Evaluation of Courseware'. In R. Kevill, R. Oliver & R. Phillips (Eds.), *Proceedings of ASCILITE '97 on what works and why?* (pp. 353-358). Perth, WA: Curtin University of Technology.
- Lê, T., Ceperkovic, R, Le, Q, Dinh, QT. (1998). 'Interlanguage in University context', *Literacy on the Line*, Adelaide, 146 – 150.
- Lê, Q, Lê, T. (1998). 'Learner-Friendliness in a Linguistic-Awareness Courseware', In J. E. Goodell (Ed.), *Proceedings of the Australasian joint regional conference of GASAT and IOSTE* (pp. 392-397). Perth, WA: Curtin University of Technology.
- Lê, Q, Lê, T, Fisher, D., (1998). 'Phonetics and linguistic variation: A Web-based courseware'. In T. Ottmann, & I. Tomek (Eds.), *Proceedings of ED-MEDIA/ED-TELECOM 98 world conference* (pp. 1718-1719). Charlottesville, Virginia: Association for the Advancement of Computers in Education.
- Lê, T, Lê, Q, Throssell, P. (1998). 'Problems of teleteaching: a critical theory perspective'. In T. Ottmann, & I. Tomek (Eds.), *Proceedings of ED-MEDIA/ED-TELECOM 98 world conference* (pp. 791-795). Charlottesville, Virginia: Association for the Advancement of Computers in Education.
- Cerperkovic, P.; Lê, T.; & Lê, Q. (1998). 'Students as partners in developing on-line teaching'. *Proceedings of the Australian Council for Adult Literacy Conference* (pp. 82-87), Adelaide.
- Le, T., & Le, Q. (1999). 'A web-based study of students' attitudes towards the Web'. In B. Collis & R. Oliver (Eds.), *Proceedings of ED-MEDIA 1999 world conference* (pp. 747-752). Charlottesville, Virginia: Association or the Advancement of Computers in Education.

- Walker, J., & Lê, Q. (1999). 'Acculturation in an information technology discourse community' In B. Collis & R. Oliver (Eds.), *Proceedings of ED-MEDIA 1999 world conference* (pp. 80-84). Charlottesville, Virginia: Association for the Advancement of Computers in Education.
- Lê, T & Lê, Q. (2000), 'Learners as an important resource in web-based teaching'. In G. Romeo (Ed.): *ACEC 2000 Conference Proceedings*. CD-ROM.
- Walker, J., & Lê, Q. (2001) 'Rural health and IT: a critical disclosure analysis perspective', in *Good Health ~ Good Country Conference Proceedings*, CD-ROM
- Walker, J., & Lê, Q. (2001) 'Is the Web Too Powerful'. In C. Montgomerie & J. Viteli (Eds.), *Proceedings of ED-MEDIA 2001 world conference* (pp. 1979 – 1980). Norfolk, Virginia: Association for the Advancement of Computers in Education.
- Lê, Q., & Lê, T. (2001) 'The Web in the Eyes of Learner'. In C. Montgomerie & J. Viteli (Eds.), *Proceedings of ED-MEDIA 2001 world conference* (pp. 1060 – 1061). Norfolk, Virginia: Association for the Advancement of Computers in Education.
- Lê, T, Lê, Q, (2002). 'The Nature of Learners' Email Communications'. In Kinshuk et al. (Eds). *Proceedings of the International Conference on Computers in Education*, (pp. 468-471). Massey University, Auckland.
- Lê, Q, Lê, T., (2002). 'Where Does the Superhighway Lead Us? A Learners' Perspective'. In Anne M., John S. M. and Dianne C. (Eds.). *Computers in Education 2001: Australian Topics* (pp.61-66). Kluwer Academic Publisher, Denmark.
- Lê, T, Lê, Q., (2002). 'Beware of the Web'. In Deryn W. & Jane A. (Eds.). *Networking the Learner: Computers in Education*, (pp. 383-388). Copenhagen, Denmark.
- Lê, Q. 'Issues on Health Data Collection', *Creative Dissent: Constructive Solutions*, Parramatta NSW, on line.
- Lê, Q., (2006). 'Cultural meaning in health communication'. *Young people's health: what's it going to take*, Sydney Olympic Park, 33.
- Kilpatrick, SI, Johns, S, Millar, P, Le, Q, Routley, GK, (2007). 'Innovative solutions to skill shortages in health: research & practice', *9th National Rural Health Conference Program and Papers*, Albury, NSW, 1-7 March. CD-ROM.
- Lê, Q., (2007). 'Health Informatics: An Intercultural Perspective'. *Proceedings of the 12th International Health (Medical) Informatics Congress*, August 20 - 24, 2007 Brisbane, Australia. CD-ROM.

Non-refereed conference publications

- Lê, T, Lê, Q., (2003). 'Learning How to Conform: Freedom or Fear?'. In S. Jeffrey (ed.), *The State of Education: Quantity, Quality and Outcomes* (pp. 200-201), Oxford UK.
- Lê, Q, Lê, T, (2004). 'Intercultural Health Metaphor'. *Doing the Public Good: Positioning Education Research*. Melbourne. CD-ROM version: ISSN 1324-9320
- Lê, T, Lê, Q., (2004). 'A contrastive study of on-line communications functions between undergraduate and postgraduate students'. *Doing the Public Good: Positioning Education Research*. Melbourne. CD-ROM version: ISSN 1324-9320.
- Lê, Q, Lê, T, (2005). 'ICT Role in Rural Health Education'. In Costa S. & Qiong W. (Eds.) *Conference proceeding of the 4th International conference on Technology in Teaching and learning in Higher Education 11th – 13th July 2005*, (pp. 161-166). Beijing China.. National-Louis University, Chicago, USA.

Presentation/Posters/Demonstrations at the conferences

- Lê, T., Mahnken, PA., & Lê, Q., (1996). 'Linguistic Awareness for Teacher Education: A Multimedia CAL Learning Experience'. In P. Carlson, & F. Makedon (Eds.), *Proceedings of educational multimedia and hypermedia 1996* (pp. 845). Charlottesville, Virginia: Association for the Advancement of Computers in Education. (Poster/Demonstration)
- Myhill, M., Lê, T., & Lê, Q. (1999). 'Development of an Internet TESOL courseware. Presented at the international conference on language development and co-operation' Hanoi, Vietnam.
- Lê, Q., & Lê, T. (2001) 'Collaborative learning: A web-based case study'. In C. Montgomerie & J. Viteli (Eds.), *Proceedings of ED-MEDIA 2001 world conference* (p. 1059). Norfolk, Virginia: Association for the Advancement of Computers in Education. (Poster/Demonstration)
- Walker, JH, Le, Q., (2003). 'Polycom viavideo for rural health: a Tasmanian evaluative study', *6th WONCA World Rural Health Conference: Book of Abstracts*, (pp. 103-104). Santiago de Compostela, Spain.
- Lê, Q. (2003) 'Polycom ViaVideo for Rural health: Strengths and weaknesses', *Teaching Matters 2003*. University of Tasmania, Hobart.

Briefing Papers / Reports

- November 2001 - Building the IT Capacity of Rural Health Teaching Sites (RHTS) as Centres of Excellence for E-health and E-learning.
- February 2003 - Polycom ViaVideo conference system for UDRH: an evaluative report.
- March 2005 – Broadband for Rural Tasmania Project report (a joint report with the Department of Health and Human Services (DHHS), the Department

of Education (DoE), the Department of Premier and Cabinet, the Institute of TAFE Tasmania (TAFE) and the University of Tasmania (UTAS).

- Kilpatrick, S, Le, Q, Johns, S, Millar, P & Routley, G, 2007, '(forthcoming) Responding to health skills shortages: Innovative directions from vocational education and training.', NCVET, Adelaide

Expertise and Areas of Interest

Management Skills:

- Organising international conferences, seminars
- Travel management
- Managing IT staff at departmental level

Research Skills/Interests

- Social epidemiology, public health
- Cultural and diversity health
- Intercultural health
- Geographical Information Science (GIS)
- Research methodology
- Data collection design and data analysis
- Statistics packages (SPSS 14, MLwin2)
- Nvivo package

IT Literacy

- Computer programming
- System administration and networking
- Multimedia content development
- Database programming & development
- Web applications
- Information systems

Teaching and Learning

- On-line communication
- Courseware design
- Computer Assisted Learning

Referees

Professor Darrell Fisher

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Professor Judith Walker

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