

CURRICULUM VITAE

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PROFILE

A highly motivated and innovative senior health professional with more than twenty years experience in the increasingly challenging tertiary educational sector. This has included successful, progressive experience in strategic analysis and planning at both department and executive level and operational management including developing and implementing marketing strategies and project management at departmental level. Has represented the fourth largest polytechnic in New Zealand both nationally and internationally. Effectively motivates others on all levels, in the achievement of individual and organizational goals.

Education

- Master of Business Studies (MBS) Massey University, Palmeston North, New Zealand (2001)
Major Field of Study: Health Service Management
Thesis: Nursing Accountability – the professional approach
- Postgraduate Diploma (PgDip) Massey University, Palmeston North, New Zealand (2000)
Major Field of Study: Health Service Management
- Bachelor of Social Science (B.Soc. Sci) Waikato University Hamilton New Zealand (1991)
Major Field of Study: Political Science
Minor Field of Study: Nursing
- Registered General and Obstetric Nurse (RGON) Waikato Hospital, Hamilton, New Zealand. (1967)
- Introduction to Directorship in New Zealand (Auckland 2005)

2006-2011

Conferences:

2012 HINZ Conference Rotorua

2012 Nursing Research Section (NZNO) Nelson – presented paper “Telehealth- nurses leading successful projects”

2012 Global Telehealth conference Sydney

2011 HINZ conference Auckland.

2010 HINZ 9th Annual Health Informatics Conference and Exhibition – Enabling Clinical Transformation. 2-4th November 2010 Wellington New Zealand.

2010 MEDINFO 13th World Congress on Medical and Health Informatics. Partnerships for Effective ehealth Solutions. 12-15th September 2010. Capetown South Africa.

2009 HINZ 8th Annual Conference and Exhibition, Person Centred Healthcare, ehealth as an enabler. 30th September - 2nd October 2009 Rotorua, New Zealand

2009 Nursing Informatics – connecting health and humans. 10th International Congress of Nursing Informatics. 28th June – 1st July 2009 . Helsinki FINLAND.

2007 *"Websites, Streaming Videos and Health Kiosks - the use of emerging technologies in self management of care."* Nursing Research section Conference 16th - 17th November 2007

2006 *The role of ehealth in self management by those who have experienced traumatic brain or severe spinal injuries.* Health Informatics New Zealand conference 9-11th August

Workshops:

Waiariki Institute of Technology, Rotorua. Nursing Faculty "ehealth, self management of care and its place in the curriculum." 14th May 2007

Reports:

2010 MEDINFO report to HINZ

2010 MEDINFO report for Kai Tiaki Nursing Journal

2009 Nursing Informatics conference report to Waikato District Health Board

2009 Nursing Informatics conference report to HINZ

Journal Article –Refereed articles in a Scholarly Journal

Irvine, D (2006) ehealth and its role in Primary Health Care in New Zealand *Canadian Journal of Nursing Informatics*. Fall edition, 1- 6.

Journal Article

Irvine, D. (2006 April) ehealth and its role in primary health care *The Practice Nurse*, 6 (1) , 16 – 17.

Research

2012 Factors which assist the success of Telehealth projects. An International literature review. (conducted with and financially supported by WINTEC NZ)

2006 The role of ehealth in self management by traumatically brain or spinal injured persons

Grants

2010 \$1500.00 HINZ

2009 \$1500.00 HINZ

2009 \$200.00 N.Z.N.O.

Committees:

- 2011 ANEC Scientific committee
- 2011 IMIA – NI Scientific Committee.
- 2011 Member of New Zealand Telehealth Forum –nursing representative
- 2010 HINZ Executive Committee
- 2010 HINZ Scientific Conference Committee
- NZNO rep on ICN Telenursing Network.
- International Working Group on Personal Health Records
- Current member of IMIA-NI
- 2009 HINZ Executive Committee
- 2009 International Medical Informatics Association – Nursing informatics (IMIA-NI)
- 2009 Chair HINZ Working Group Consumer Health Informatics
- 2009 International working group on Personal Health Records.
- 2009 NZNO representative on I.C.N. Telenursing Initiative.
- PCIM 2006 - 2007 (I have come off this now)
- HINZ 2006. Current member of executive and scientific committees.
- International Medical Informatics Association - Nursing Informatics (IMIA-NI) 2007 Special Section. Consumer Health
- Primary Care Information Management Group (PCIMG)
- Health Informatics New Zealand (HINZ)
- National Cancer Management Dataview Business Case for Ministry of Health – 2006

Scientific Committees 2012

- HINZ Scientific committee
- Global Telehealth Scientific Committee
- International Congress on Nursing Informatics. Montreal Canada

Government Appointments 2012

- Health Information Standards Organisation
- Health Information Governance Expert Advisory Group

Facilitation

2012 Waikato DHB Telehealth Interest group.

2012 Waikato Telehealth Group (other health professionals) held at WINTEC. 2012

Professional Affiliations

New Zealand Nurses Association

Professional Development and Seminars:

Following are comments from evaluations conducted at the workshop held at Waiariki Institute of Technology, Rotorua – ehealth, self management of care and its place in the curriculum. 2007

Your presentation increased my understanding and awareness of future possibilities for delivery of health care

Thank you . Great session

Reinforced the need for nurses to engage in innovative delivery of care.

I have enjoyed thinking about something really different - thinking about new developments.

Denise Irvine

Areas of Expertise

Examples include:

1. Project Management

2005/06 Led the development of a Masters in Nursing Curriculum

2005 Led the development of business case for Masters in Nursing

2005 Project managed Nursing Council of New Zealand audit of postgraduate nursing programme

2003/04/05 Project managed New Zealand Qualifications Authority monitoring of postgraduate nursing programme

2005/06 Developed and used first web based, compulsory weekly tutorial for second year degree module in Nursing Department. Introduced students and four lecturers teaching in the

module to the process. Student and lecturer feedback was positive

- 2003/04 Provided monthly professional supervision to the health clinic staff at WINTEC. This resulted in professional growth of staff, the development of new protocols and standards and revision of those currently in use
- 1996 Chairperson of inaugural Nurse Educators conference
- 1991 Led the establishment of a transition nursing degree offered by the distance Mode.

2. Research

a. Research

- 2005 Over five years experience of supervising postgraduate student research
- 2005 Extensive experience over eleven years of supervising a wide variety of undergraduate student research
- 2005 The role of ehealth in quality cancer nursing care
- 2004 Attended a writers symposium workshop
- 2004 Participated in an academic/research writers workshop which resulted in two publications
- 2003 Participated in a research supervision workshop presented by Victoria University. Knowledge gained was used in supervision of both undergraduate and postgraduate research
- 2003 Passion and Vibrancy in Nursing Faculties. Necessary characteristics for the development of a visionary workforce
- 2002 Telenursing- can nurses be accountable. A descriptive exploratory study using Healthline as a case study
- 2000 Nursing Accountability – the professional approach. Masters Thesis using discourse analysis.

b. Publications

- 2005 Masters in Nursing Curriculum
 - Business Case for Masters in Nursing
- 2002 Telenursing- can nurses be accountable. A descriptive exploratory study using Healthline, a 24 hr telephone helpline as a case study Conference publication. Chinese University of Hong Kong.

c. Scholarships

- 2005 \$3000.00. WINTEC. Nursing conference Hong Kong
- 2002 \$3000-00 NZNO for Nursing conference Hong Kong
- 1997 \$400-00 NZNO Study tour grant to Adelaide and Armidale Australia. Distance Education exploration

d. Conferences

- 2005 The role of ehealth in quality cancer nursing. Advancing Nursing Science in the Pan Pacific region Hong Kong 10th – 12th 2005. November
- 2003 Passion and Vibrancy in Nursing Faculties. Necessary characteristics for the development of a visionary workforce. Australasian Nurse Educators conference
- 2003 Telenursing – can nurses be accountable? Poster presentation primary health care nursing conference 8-9 August 2003
- 2002 Telenursing- can nurses be accountable? Advancing Nursing Science in the Pan-Pacific region. Hong Kong 8 – 10th November
- 2001 Accountability – the professional approach. College of Nurses conference Aotearoa
- 1997 Aotearoa-the learning journey. Overview of the development of distance education in New Zealand
- 1995 Making the Links between Education and reality” This paper explored the value of practice alongside theory. Co-operative Education Conference Auckland
- 1994 The Development of the Distance Education Unit in the Nursing department DEANZ Conference Wellington

Invited Presentation

- 1997 Open University of Hong Kong – invited seminar on the development of distance education in New Zealand.

e. Research Interests.

- Ehealth and its contribution to quality health care delivery
- Leadership in the health environment
- Work excitement.

3. Professional Expertise

a. Course design

Developed the Masters of nursing curriculum

Developed the business case for Masters of Nursing Programme .

Developed a range of papers co – jointly for both the postgraduate nursing and Masters programme including:

- Leadership and Management
- Nursing Knowledge
- Special Topic
- Teaching in Professional Practice

Developed a range of papers for Bachelor Nursing programme including:

- Nursing Knowledge
- Decision Making in Nursing Practice.
- Human Development
- Leadership and Management
- Special topic for both the second and third year of the degree.

b. Lecturer and Facilitator Skills - undergraduate and postgraduate students

- Professional and Legal issues
- Ehealth and self management
- Work excitement
- Maternal, Child and Family Health
- Primary Health Care
- Tutorial coaching

c. Specialty lecturer IT skills

- developed and managed web based student tutorials.

d. Clinical Specialty:

- Primary Health Care

e. ehealth

2005 Chinese University of Hong Kong – discussions held regarding co – joint research

2005 Hong Kong Polytechnic University – revisited the centre on the campus of the university which utilizes ehealth extensively for both students and general population

2004 Monash University Melbourne – discussions held regarding the value of streaming videos within the ehealth environment. These are short video clips, setting out a small cameo which could provide the catalyst for a problem based learning approach

2005 Catholic University Sydney – discussions held regarding the rise of ehealth and the possibility of co-joint publications

Hong Kong Polytechnic University – visited the centre on the campus of the university which utilizes ehealth extensively for both students and general population

f. Strategic Analysis

- Part of the executive group which led the restructuring of WINTEC. This included facilitating the change process with staff as the new direction was introduced.
- The role of the manager of the postgraduate nursing programme included the designing of a five year plan with immediate objectives. This plan was linked to the strategic direction of WINTEC.
- Strategic analysis of the postgraduate programme led to the development of a business and marketing plan
- Implementation of the results of a market survey of educational needs of registered nurses. This included wide external and internal consultation.
- Facilitated workshops around strategic analysis and planning as part of leadership modules.

4. Professional Affiliations

- New Zealand Nurses Organization.
- Nursing Council (current practising certificate)
- Institute of Directors.
- Nursing and Midwifery Advisory Committee NZNO 2003 – 2005

5 Positions Held from 1985 - 2006

2006 Established ehealth consultancy .

2004 - 2006: Program Manager of Postgraduate Nursing Studies program

2003 – 2004: Acting Program Leader, Postgraduate Nursing Studies program

1991 – 2003: Various leadership positions in the undergraduate program

1988 – 1991: Course Supervisor, Diploma In Nursing, Waikato Technical Institute

1985 – 2006: Nursing Lecturer, School of Health, Waikato Institute of Technology, Hamilton.

Professional International Visits.

- 2005 Chinese University of Hong Kong
- 2005 Hong Kong Polytechnic University
Monash University Melbourne
- 2004 Catholic University Sydney
- 2002 Chinese University of Hong Kong
- 2002 Hong Kong Polytechnic University
- 2002 Open University of Hong Kong
- 1998 University of the South Pacific (marketing venture for nursing department)
- 1998 London: Bristol and Brighton Universities
- 1994 Open University of Hong Kong
- 1993 Fiji/Vanuatu Nursing department
- 1992 Melbourne Royal College of Nursing
- 1990 Armidale Nursing university - professional development for distance mode
Adelaide University Professional development for distance mode

Initiatives:

- 1990 Set up distance education unit in nursing department. This resulted in WINTEC being the only School of Health for a number of years offering a transition nursing degree completely by the distance mode.
- 1995 Chairperson for inaugural Nurse Educators conference. Is now shared co-jointly with Australia and celebrating its 10th anniversary