**CURRICULUM VITAE**

**MS SANDRA BARKER**

1. **QUALIFICATIONS**

**Completed:**

2008 Graduate Certificate in Education (University Teaching)

 University of South Australia

1992 Bachelor of Applied Science (Chemistry)

 University of Central Queensland

1986 Associate Diploma in Applied Chemistry

 South Australian Institute of Technology

**Currently studying:**

2005 - 2010 Doctor of Philosophy (Management)

University of South Australia

Expected completion year 2010

1. **ACADEMIC APPOINTMENT AND POSITIONS**

**Current Academic Appointment:**

*(At UniSA this is your substantive position, for example Lecturer C: Senior Lecturer or Lecturer E: Professor)*

2001 - 2010 Level A: Associate Lecturer

 School of Management

Division of Business

University of South Australia

2001 – 2010 Lecturing Offshore in Division of Business Programs

 Hong Kong and Singapore

**Current Administrative Academic Appointments:**

*(At UniSA these are academic appointments in addition to your substantive position, for example, Program Director or Head of School or Dean: Research)*

2000 - 2010 Course Co-ordinator

 School of Management

 Division of Business

 University of South Australia

**Participation in University and Faculty Life:**

1999 – 2000 Finance Office and Administrator

 School of Accounting and Information Systems

 University of South Australia

1999 – 2000 Casual Tutor

 School of Accounting and Information Systems, University of South Australia

**Participation in University and Division Committees:**

 **University Based**

 Academic Tester, Assessment Moderation Toolkit, ALTC Project (2010)

STEP 2010 Support Group (2010)

Division Representative, ePortfolio Working Group (2009-2010)

 Division Representative, Virtual Classroom Working Group (2009-2010)

Academic Representative, IT Skills Working Group (2006-2007)

 Academic Representative, Staff Portal Reference Group (2006-2008)

 Divisional Representative, Student Systems Support Group (2005)

Division Representative, Scholarship of Teaching and Learning Corporate Priority Steering Group (2004)

 Divisional Representative, Student Systems User Group (2004)

 Project Officer, Casual Administration System Project (2000)

 **Division Based**

 School Representative, Division Teaching Spaces Reference Group (2008, 2009)

 School Representative, Division Transnational Education Disengagement Committee (2008-2009)

Academic Representative, TSS Review of Course Information Booklets (2007)

 Member, Division of Business and Enterprise, Core Course Group (2001, Semester 1)

 Member, New Academic Staff Support Group (2001-2002)

Member, Division of Business and Enterprise, Peer Review Group (2002)

 Member, Division of Business and Enterprise, Business Education Research Group (2002)

 Member, Division Workload Committee (2004-2005)

**School Based**

 Project Leader, STEP2010 Stage 3 implementation project (2009-2010)

 Academic Mentor, Medici results entry (2009)

 Member, School of Management TALC (2005-2009)

 Member, School of Accounting and Information Systems TALC (2002-2004)

 Member, Administrative Management Discipline Group (2001-2008)

 Member, School of Management Revision and Allocations of Workload Committee (2005-2006)

Member, School of Accounting and Information Systems Workload Formula Subcommittee (2000-2004)

 Member, School of Accounting and Information Systems Resources Committee (1999-2002)

 Member, School of Accounting and Information Systems Incentive Scheme Subcommittee (1999-2001)

 Member, School of Accounting and Information Systems PG Research Students Funding Subcommittee (1999-2000)

 Member, School of Accounting and Information Systems Budget Subcommittee (1999-2000)

Executive Officer, School of Accounting and Information Systems Resources Committee (1999-2000)

**3 EMPLOYMENT IN BUSINESS, INDUSTRY and GOVERNMENT**

1995 – 2000 Sole Owner and Operator

 Barker Chemistry & Computing Services

 Computer and Chemistry Consulting and Administration

1992 – 1994 Purchasing and Production Manager

 Davison Industries

 Agricultural Chemical Producers

**4 COURSES TAUGHT (2001 – 2010)**

**Current (2010):**

*Level key: (U = Undergraduate, P = Postgraduate, D = Doctoral)*

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Name of course** | **Level: U,P,D** | **Name of institution** |
| 2010 | Managing Organisational Information | U | University of South Australia |
| 2010 | Procurement and Purchasing Strategies | U | University of South Australia |
| 2010 | Information and Resource Management | P | University of South Australia |
| 2010 | Industry Project 1 | U | University of South Australia |
| 2010 | Special Topics in Management | U | University of South Australia |

**Previous years (2001 – 2009):**

*Level key: (U = Undergraduate, P = Postgraduate, D = Doctoral)*

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Name of course** | **Level: U,P,D** | **Name of institution** |
| 2007-2009 | Managing Organisational Information | U | University of South Australia |
| 2007-2009 | Resource Management and the Supply Chain | U | University of South Australia |
| 2007-2009 | Information and Resource Management | P | University of South Australia |
| 2006 | Data Management and End Users M | P | University of South Australia |
| 2006 | Managing Communication in Business | U | University of South Australia |
| 2006 | Managing Data in Organisations | U | University of South Australia |
| 2001-2005 | Desktop Publishing for Business | U | University of South Australia |
| 2002-2005 | Data Management for Administrators | U | University of South Australia |
| 2006-2008 | Organisational Learning and Leadership | U | University of South Australia |
| 2003-2005 | End User Development and Data Management M | P | University of South Australia |
| 2002 | Administrative Information Systems 2G | P | University of South Australia |
| 2001 | Business Information Systems | U | University of South Australia |

**5 RESEARCH (2005 – 2009)**

**Research interests:**

Management of End User Computing, particularly small scale application development

Graduate Qualities

Use of technology in tertiary education

Distance Education

**Membership of research groups:**

|  |  |
| --- | --- |
| **Name of research group** | **Name of primary institution where group located** |
| International Education in Business Group | School of Management |

**Research grants and funding:**

*Recipient Key: (S = Sole or M = Multiple)*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Recipient** | **Funding agency** | **Research project title** | **$ Amount** |
| 2009 | M | University of SA – University Teaching Grants | Comprehensive Learning Ecologies | $25,000 |

**6 ACADEMIC & PROFESSIONAL CONSULTANCY (2005 – 2010)**

*Recipient Key: (S = Sole or M = Multiple)*

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Recipient** | **Name of Client** | **Consulting Project Title** |
| 2010 | S | Career Services, University of South Australia | Careers expo database project |
| 2006-2007 | S | School of Commerce, University of South Australia | Workload database project |
| 2006 | S | School of Health Sciences, University of South Australia | Workload database project |

1. **INTELLECTUAL CONTRIBUTIONS - PUBLICATIONS (2000 - 2010)**

Books:

Chapter/s of Books:

Barker, S 2005, 'Business Students as End-User Developers: understanding information literacy skills required' in *Technology Literacy Uses in Learning Environments*, Carbonara, D (ed.), IRM Press.

Monday, A and Barker, S 2005, ‘Developing Graduate Qualities Through Information Systems and Information Technology Literacy Skills’ in *Technology Literacy Uses in Learning Environments*, Carbonara, D (ed.), IRM Press

Barker, S 2003, 'Business Students as End-User Developers: simulating “real-life” situations through case study approach' in *Current Issues in IT Education*, McLean, T (ed.), IRM Press

Monday, A and Barker, S 2003, ‘Developing Graduate Qualities’ in *Current Issues in IT Education*, McLean, T (ed.), IRM Press

Refereed Journal Articles:

Barker, S & Fiedler, B 2010, "Developers, decision makers, strategists or just end-users? Redefining end-user computing for the 21st century", *Journal of Organizational and End User Computing*, Vol. 22, No. 4, forthcoming

Barker, S & Crichton, J 2008, ‘Assessing and evaluating intercultural teaching and learning: an information management case study’, *Journal of International Education in Business*, vol. 1, no. 1, pp. 29-42.

Refereed Conference Papers:

Barker, S, Fiedler, B & Johnson, P 2008, ‘Paperless Assignments: Moving forward or marking time?’, in the proceedings of the *2008 ASCILITE Conference*, Melbourne, Dec 2008

Barker, S 2008, Engaging students in Graduate Qualities through assessment, in the proceedings of the *2008 ATN Assessment & Evaluation Conference*, Adelaide, Nov 2008

Barker, S 2007, 'End User Computing and End User Development: Definitions for the 21st Century' in the proceedings of the *2007 Information Resources Management Association International Conference*, May 19-22, 2007 in Vancouver, Canada

Barker, S 2004 ‘Using online facilities to support face-to-face teaching’, in the proceedings of the *OLT 2004 Online Learning and Teaching Conference*, Brisbane, 3 November 2004, pp1-8.

Barker, S 2003, “Introducing group work and communication skills for external students: an analysis of the use of asynchronous online tools”, in the proceedings of the *20th annual conference of the Australasian Society for Computers in Learning in Tertiary Education*, Adelaide, December 2003.

Barker, S 2003, “Online Discussion Boards: Impacting the Learning Experience”, in the proceedings of the *Fifth Australasian Computing Education Conference (ACE2003)*, Adelaide, February 2003, pp53-58

Barker, S 2002, "Training Business Students to be End-Used Developers: Are Case Studies the Best Option?" to be presented at the 2002 *Information Resources Management Association International Conference*, May 19-22, 2002 in Seattle, Washington

Barker, S 2002, "Developing External Students’ Graduate Qualities: How Can Current Practice Be Improved?" presented at the 2nd International Lifelong Learning Conference, 16-19th June, 2002 in Rockhampton, Queensland

Monday,A & Barker, S 2002, "Developing Quality Graduates Through Graduate Qualities" to be presented at the 2002 Information Resources Management Association International Conference, May 19-22, 2002 in Seattle, Washington

Barker, S & Monday, A 2000, "Business Students in Information Systems: Wizards or Apprentices?" in the proceedings of the Fourth Australasian Computing Education Conference, 4th-6th December, 2000, pp6-13

**8 OTHER INTELLECTUAL CONTRIBUTIONS (2000 – 2009)**

Editorial Board Member:

Journal of International Education in Business 2007-2010

**9 ACADEMIC & PROFESSIONAL ASSOCIATION MEMBERSHIP (2005-2009)**

Australian and New Zealand Academy of Management

Member

2009-2010

Australasian Society for Computers in Learning in Tertiary Education

Member and Campus Representative

2002-2010

Senior Secondary Assessment Board of South Australia

Committee Member

2001 – 2009

**10 PROFESSIONAL RECOGNITION (AWARDS & SCHOLARSHIPS)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Title of award or scholarship** | **Awarding body or institution** | **What is scholarship or award recognising?** |
| 2004 | ATN Early Career Academic Conference | University of SA | Contribution to T&L as an Early Career Academic – supported attendance at inaugural conference |

**11 PROFESSIONAL DEVELOPMENT ACTIVITIES – ACADEMIC**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Title of activity** | **Location** | **Type of activity** |
| 2009 | ANZAM PhD Workshop | University of South Australia, City West Campus | Workshop and presentation |
| 2008 and 2009 | PhD and associated presentations | Lincoln University, Christchurch, New Zealand | Meetings |
| 2008 | Conference Attendance (ASCILITE) | Monash University, Melbourne | Conference |
| 2008 | Conference Attendance  | ATN Assessment & Evaluation Conference, University of SA, City West Campus | Conference |
| 2007 | Conference Attendance (ASCILITE) | Nanyang Technological University, Singapore | Conference |
| 2007 | Doctoral Symposium and Conference Presentation | Sheraton Vancouver Wall Centre Hotel, Vancouver, Canada | Conference |

**12 PROFESSIONAL DEVELOPMENT ACTIVITIES – TEACHING & LEARNING**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Title of activity** | **Location** | **Type of activity** |
| 2009 | Teaching & Learning Writers Group | University of South Australia | Workshop |
| 2009 | Teaching Learning Induction | University of South Australia | Workshop |
| 2009 | Research Induction | University of South Australia | Workshop |
| 2008 | Teaching at UniSA Induction | University of South Australia | Workshop |

**13 COMMUNITY SERVICE (2005 – 2009)**

*(Community organisations served in a professional capacity)*

East Marden Primary School

Governing Council (Secretary, 2009; Deputy Chair 2007-2008)

2005-2009

SA United Church Netball Association

Executive Committee and Scores Recorder

1999-2010

Morialta Uniting Netball Club

Assistant Secretary

2005-2010