

ACADEMIC CURRICULUM VITAE

NAME: Hans Lehmann

CURRENT POSITION: Associate Professor

DEPARTMENT: School of Information Management

FACULTY: Commerce and Administration

EDUCATIONAL QUALIFICATIONS:

1993 - 2001 University of Auckland

PhD in Information Systems

(Thesis: 'A grounded theory of international information systems')

1979 - 1980 School of Business Leadership, University of South Africa

Master of Business Administration (Focus: Information Technology)

1975 - 1978 University of Natal (South Africa)

Master of Arts in Industrial Psychology

(Thesis: 'Personality Correlates to Performance under Stress in Simulated Chemical

Plant Emergencies')

1964 - 1972 <u>University of Vienna</u>

Majored in Psychology and Mathematics; participated in the doctoral programme

(Thesis: 'A Factorial Model of Cognitive Rigidity', unfinished due to supervisor's death)

APPOINTMENTS HISTORY:

2003– 2015 <u>Victoria University of Wellington</u>

Associate Professor for Information Systems in International Business

1991 - 2002 The University of Auckland

Senior Lecturer in Information Systems;

1980 - 1991 Deloitte Haskins & Sells (now **Deloitte Consulting**)

Principal Consultant for Information Technology;

joined in South Africa, then Zimbabwe (1980), UK (1982) and New Zealand (1988).

1977 - 1980 Standard Bank of South Africa

Data Base Administrator

1974 - 1977 African Explosives & Chemical Industries, (South Africa)

Data Processing Officer

1970 - 1974 Self-employed (Austria)

SIGNIFICANT DISTINCTIONS / AWARDS:

1998 Teaching Commendation from Executive Programmes & MBA

2000 Best Paper Award at the Global Information Technology Management World Conference, June, Memphis, TN, USA

PEER ESTEEM

Fellows/Memberships

- Fellow of the British Computer Society (since 2002; Member since 1982); this is the highest membership grade in the British Computer Society (among the largest and most prestigious professional bodies in the information systems field worldwide);
- Member of the New Zealand Computer Society (since 1988; served as National Councillor 1990-1999)
- Chartered Engineer, Member of the Engineering Council (UK) (since 1995)
- Member of the Scientific Advisory Board of the of Instituto Superior para el Desarrollo de Internet (ISDI; Superior Institute for the Development of Internet; www.isdi.es) which is an institute within the Universidad Complutense de Madrid (one of the oldest and largest in Europe)

Editorial/Refereeing

- Associate Editor of the Journal of Cases in Information Technology (previously: Annals of Cases on Information Technology Applications and Management in Organisations) (since 1996);
- Associate Editor on the Editorial Board of the Journal of Global Information Technology Management (since 1996); Reviewer since 1993;
- Member of the Editorial Board for the Journal of Global Information Management (since 1995):
- Reviewer and 'expert' advisor on Grounded Theory (since 1997) for MIS Quarterly (this is the globally highest ranked learned journal for information systems research)
- Reviewer for the International Conference on Information Systems (since 2000);
- Reviewer for the Australian Conference on Information Systems (since 1999);
- Invited Expert Reviewer (Electronic Commerce Textbooks) for McGraw-Hill Australia (since
- 2001)
- Reviewer for the Communications of the Association for Information Systems (rated A); following my publications with them since 2004, the invitation was specifically to review submissions that involved the grounded theory methodology and were extended since 2006.
- Reviewer for the European Journal of Information Systems (rated A); ongoing since 2009;
- Reviewer for Information Systems Journal (rated A+4); ongoing since 2009
- Reviewer for the Journal of the Association for Information Systems (rated `A+•); ongoing since
- Reviewer for the Journal of Global Information Management; the invitation stems from my
 publications in this field with the journal since 2003 and has been frequent and ongoing since
 then.
- Reviewer for the Australasian Journal of Information Systems; reviews were carried out during 2010 and 2011
- Reviewer for Electronic Markets; ongoing since 2007
- Reviewer for the **Grounded Theory** track of **Americas Conference on Information Systems**; the invitation was first for 2009 and has been ongoing for 2010 and 2011.
- Reviewer for the 18th European Conference on Information Systems; the invitation, ongoing since 2007, stems from my personal connections with the officials of this important and prestigious conference (the European counterpart to the International Conference on Information Systems, the top IS conference domiciled in the USA.)
- Reviewer for the Information Resources Management Journal in 2010;
- Reviewer for the Journal of Data and Information Quality; ongoing since 2007
- Reviewer for the International Conference on Information Systems (rated the top A+ conference in the IS field) in 2007;
- Invitation as Associate Editor for the International Conference on Information Systems in 2010
- Invitation as Associate Editor for the International Conference on Information Systems in 2011

 Reviewer for the 44th Hawai'i International Conference on Systems Sciences (the longest running A+ conference in the IS field) held in 2011

- Reviewer for the 44th Hawai'i International Conference on Systems Sciences to be held in 2012
- Reviewer for the International Conference on Qualitative Research in Information Technology (QualIT2010)

Invited Conference Addresses

- SAP Innovation Congress in 2002 (Tampa, FA, USA);
- SAP Innovation Congresses 2003 (San Diego, CA, USA);
- Fifth Annual International Business Research Forum 2004 (Temple University in Philadelphia, PA, USA)

Invitations to Universities:

- Distinguished Research Fellow at the University of Cape Town, 1997;
- Visiting Professor at the graduate School of Business Administration, University of the Witwatersrand (1997)
- Academic Guest at the University of Natal (Durban), 1997;
- Visiting Scholar at Queen's University, Kingston, Ontario, Canada, 1997 and 2004;
- Visiting Research Fellow at the Ecole des Hautes Etudes Commerciales, HEC, Montreal, 2004
- "Gast Professor" (Guest Professor) at the Universität Regensburg, Lehrstuhl für Wirtschaftsinformatik (School of Business Informatics), Regensburg, Germany, 2002; 2006; and 2008
- Visiting Researcher at the University of Seville, Departamento de Administracion de Empresas y Marketing (Department of Business Administration and Marketing), Seville, Spain, 2002;
- Research Visitor at the Universität St.Gallen, Institute for Media and Communications Management, St. Gallen, Switzerland, 2002;
- Visiting Research Fellow at Växjö University, Matematiska och Systemitekniska Institutionen (School of Mathematics & System Engineering); 2002. This included a series of seminars and tutorials on the use and practice of the Grounded Theory methodology for academic research staff.
- "Gast Professor" (Guest Professor) at the Wirtschaftsuniversität Wien, Vienna, 2004-2006; Invitation to collaborate and co-author with Prof. Hans Hansen and Prof. Gustaf Neumann to take a lead role in the creation of an Anglo-American version of their seminal foundation work 'Wirtschaftsinformatik (9th Ed) Vols 1 & Z' (Lucius & Lucius, Stuttgart). This is the most recommended text in German-speaking Europe and sells more than 400,000 copies every year.
- "Gast Professor" at the Universität Passau, Germany in 2005 and 2006, 2008, 2011 for staff
 and postgraduate colloquia (invited seminars) and research collaborations in the field of
 electronic business and mobile technology;
- "Gast Professor" at the **Technische Universität Graz**, Austria in 2007 for postgraduate colloquia (invited seminars) and research collaborations in the field of mobile technology;
- "Gast Professor" at the **Universität Innsbruck**, Austria in 2008, 2011 for a *privatissimum* (doctoral symposium) with selected doctoral candidates on qualitative research methodology;
- Visiting Research Fellow at the University of KwaZuluNatal, South Africa, in 2009; engaging in research collaborations.
- Visiting Scholar at the London School of Economics, England in 2010 and again in 2011 for a symposium and 'clinic' on qualitative research methods (with a special focus on Grounded Theory methods) with selected doctoral candidates, supervisors and interested research staff.

Hosting visitors from other universities:

- Dr. Roger Buehrer, University of St.Gallen (Switzerland) 2004;
- Dr. Ulrich Remus, University of Erlangen (Germany) 2004;
- Dr. Stefan Berger, University of Passau, (Germany) 2004;
- Prof. Beat Schmid, University of St.Gallen (Switzerland) 2005;
- · Prof. Ronald Meier, University of Halle (Germany) 2005;
- Dr. Thomas Hädrich, University of Halle (Germany 2008; post-doctoral fellow)
 Dr. Cille Between Heiner (Germany 2008)
- Dr. Silke Retzer, Universität Regensburg (Germany 2008; post-doctoral fellow)

Prof. Brent Gallupe, Queen's University, Kingston, Ontario (Canada 2010)

Invitations as a PhD examiner:

- · Jürgen Kuhn at Universität Regensburg
- Geoff Mitchell at the University of Queensland (2003);
- Steven Pace at the Australia National University (2004);
- Zeev Berkowitz at the University of Auckland (2005);
- Karolyn Kerr at the University of Auckland (2005);
- Karin Olesen at the University of Auckland (2006);
- Karen Day at the University of Auckland (2006);
- Wei-His (Frank) Hung at the University of Waikato (2006)
- Karyn Rastrick at the University of Waikato (2007)
- Matthias Roggendorf at the University of Auckland (2008)
- Edgar Montalvo at the Australia National University (2009)
- Daud Ahmed at the University of Auckland (2009)
- Anthony Thistoll (2011)
- Richard Ferrers at The University of Queensland (2011)
- T. Tossy, University of Cape Town, South Africa (2012)
- K. J. Pillay, University of Kwa-Zulu Natal, South Africa, (2012)
- Hendrik Reefke, University of Auckland (2013)
- Dallas Knight, University of Otago (2013)
- Xiaoyan Bai, University of Auckland (2015)
- Harold Patrick, University of KwaZulu-Natal (2016)
- Gabrielle Peko, University of Auckland (2017)
- · Radhouane Jrad, University of Auckland (2017)
- Nalindren Kistasamy Naiker, University of KwaZulu-Natal (2018)
- Sanjay Ranjeeth, University of KwaZulu-Natal (2018)

Consortia Membership

- Charter/Foundation Member of the International Federation of Information Processing Working Group 8.7 (IFIP WG 8.7) on Informatics in Multinational Enterprises from 1994 to 2001 (when the group amalgamated with IFIP WG 8.4). The Working Group had a membership of 50+ academic researchers with an interest in global applications of information technology. Offices held:
 - Co-Chair and then Chair (from 1996);
 - Research Meetings Coordinator (1996-2001), this involved the organization of a number of working conferences;
 - Research Chair of the Special Interest Group on Qualitative Case Research in International Information Systems (1998-2001)
 - Webmaster for the Group's web-site (for the period of 1995 to 2001)
- Co-Founder of the Mobile and Wireless Applications Research Network (MWnet) at Victoria University of Wellington in 2004; this interdisciplinary network unites researchers interested in mobile technology from the Information Systems, Library Science, Computer Science, Health and Marketing disciplines
- Member of the Scientific Advisory Board of the Instituto Superior para el Desarrollo de Internet (ISDI; Superior Institute for the Development of Internet; www.isdi.es) which is an institute within the Universidad Complutense de Madrid (one of the oldest and largest in Europe); from 2009, ongoing

Administration of the Research Discipline

Past and present member of the following committees:

- Research Committee, Faculty of Commerce and Administration, Victoria
- University of Wellington (2003 to 2005)
- · Member of the Research and Study Leave Committee, Faculty of Commerce and
- Administration, Victoria University of Wellington (2003 to 2005)
- Accreditation Committee (2005-2006) Faculty of Commerce and
- Administration, Victoria University of Wellington
- Information Technology Academic Advisory Group, Victoria University of Wellington (2004-2007)
- School of Information Management Executive Team(2011- ongoing)
- School of Information Management PBRF Mentoring Committee(2011- ongoing)

- School of Information Management Senior Advisory Committee (2009-ongoing)
- School of Information Management Research Committee (2007-2009)

Facilitating Conferences and other Research Networks

- Programme Co-Chair for the First Annual Conference on Global Information Technology Management, (GITM 2000, Memphis, Tennessee);
- Track Chair of the 'Global Information Technology Education' track of GITM 2000.
- Track Chair of the 'Global Information Technology Management' track of the International Conference of the Information Resource Management Association (IRMA) 2002, 2004
- Leader of a Panel on 'Qualitative Research in International Information Systems' at GITM 2000
- Panel on 'Management of International Information Systems' 15th Bled Electronic Commerce Conference, Bled 2002 Panel on 'Mobile Technology Business Models', 16th Bled Electronic Commerce Conference, Bled 2003
- Member of the Programme Committee of the International Conference on Mobile Business (mbusiness) conferences: Athens (2002), Vienna (2003), New York (2004), Sydney (2005)
- Programme Committee of the 16th Bled Electronic Commerce Conference, Bled 2003
- Programme Committee of the 14th International Conference of the Information Resources Management Association (IRMA 2003)
- Programme Committee of the 5th Conference of Mobile Commerce Technologien und Anwendungen" (MCTA'05), Augsburg,2005
- Track Co-Chair of the 'Information Systems in Global Enterprises' track of the International Conference on Information Systems (ICIS; the top-tier conference for information systems researchers) 2005
- Programme committee for the 7th Global Mobility Roundtable Conference (GMR), the leading congress on mobile business; 2008
- Thirteenth IEEE International EDOC Conference on Mobile Technologies in Enterprise Computing Systems (MTECS 2009);
- Associate Editor for the 'Research Methods' track of the International Conference on Information Systems (ICIS) in 2007 and 2010, 2011
- Member of the Programme Committee of the Global Mobility Round Table in 2007 and 2008
- Member of the International Programme Committee of the Mobile Life 2009 Conference in 2009
- Member of the International Programme Committee of the Workshop on Mobile Technologies in Enterprise Computing Systems 2009 and 2010 (under the auspices of the Thirteenth IEEE Enterprise Computing Conference)

Researcher Development

External Assessor/Examiner for post-graduate (PhWD programme) courses on Information Systems research for the University of Auckland Business School (2009 – ongoing) Dkfm. Silke Retzer, Universität Regensburg (Germany) **visited** as PhD Student from 2006-2008; and again in 2009 as post-doctoral fellow;

Holding **seminars and workshops** for academic staff (especially young/novice researchers from all faculties) on **Advanced Qualitative Research Methods**:

- Privatissimum (a course especially for junior faculty; in German) at the <u>Universität Regensburg</u>, Lehrstuhl für Wirtschaftsinformatik (School of Information Systems); February and May 2002;
- Series of seminars for doctoral supervisors at the <u>University of Seville</u>, Departamento de Administracion de Empresas y Marketing; April 2002 (on recommendation from Regensburg);
- 'Clinic' and workshop at <u>Växjö University</u>, Matematiska och Systemitekniska Institutionen (School of Mathematics & System Engineering); June 2002. (on recommendation of Prof. Per Flensburg, visiting research fellow and participant at the Regensburg Privatissimum), I was invited to give a series of
- Seminars and 'method clinics' on Grounded Theory for academic staff, especially doctoral supervisors at the <u>Queensland University of Technology</u>; August 2002; this was on recommendation of my Växiö host and by invitation of one of my doctoral students at QUT;
- Tutorials/seminars at the <u>Australia National University</u>, School of Business and Information Management, August 2005;
- Tutorial workshops for young research staff of all faculties at the <u>Central Queensland University</u> (Rockhampton), October 2005
- "Gast Professor" at the <u>Universität Passau</u>, Germany in 2005 and 2006 for staff and postgraduate *colloquia* (invited seminars) and practical 'clinics' on qualitative research methods;

• "Gast Professor" at the <u>Technische Universität Graz</u>, Austria in 2007 for postgraduate *colloquia* (invited seminars) on qualitative research in the field of mobile technology:

- "Gast Professor" at the <u>Universität Innsbruck</u>, Austria in 2008 for a *privatissimum* (doctoral symposium) with selected doctoral candidates on qualitative research methodology;
- Visiting Scholar at the <u>London School of Economics in June 2010</u>; tutorial, workshop and 'clinics' for supervisors and postgraduate research students on Grounded theory methodology.
- Repeat invitation as a Visiting Scholar at the <u>London School of Economics in June 2011</u>; tutorial, workshop and `clinics' for supervisors and postgraduate research students on Grounded theory methodology; the emphasis was placed on the application of the method in information systems research.

Student Supervision and Assistance

Invitation as a PhD supervisor, specifically for Grounded Theory methodology advice, for

- Walter Fernandez at Queensland University of Technology (2001-2003);
- Rosemarie Brown at Queensland University of Technology (2001-2005);
- Jürgen Kuhn at Universität Regensburg (Grounded Theory and Action Research), (2002-2003);
- Eusebio Scornavacca at Victoria University of Wellington (2003 2009)
- Maria Molina at Victoria University of Wellington (2003 2008)
- Vizaad Ali at Victoria University of Wellington (2005 2006)
- Glen Westergren at Victoria University of Wellington (2006)
- Silke Retzer at Victoria University of Wellington (2006-2008)
- Hartmut Hoehle at Victoria University of Wellington (2007 2010)
 Mohamed Kinaanath at Victoria University of Wellington (2007 2012)
- Balsam Al-Dabbagh at Victoria University of Wellington (2010 2014)
- Ahmed Shuhaiber at Victoria University of Wellington (2010 2015)

Co-publications with Students (number of publications):

Ulrich Remus (Universität Regensburg) (4)

Stefan Berger (Universität Regensburg) (6)

Walter Fernandez (Queensland University of Technology) (3)

Holger Nösekabel (Universität Regensburg) (2)

Juergen Kuhn (Universität Regensburg) (2)

Timothy Wee (Auckland) (1)

Mishul Prasad (Victoria University of Wellington) (2)

Eusebio Scornavacca (Victoria University of Wellington) (3)

Mohamed Kinaanath (Victoria University of Wellington) (2)

Ahmed Shuhaiber (Victoria University of Wellington) (4)

TEACHING

The courses named below (together with their year of first development) are part of my permanent Teaching Portfolio.

Undergraduate Programme

1991 - now	Business Computing ; 1 st year course (compulsory for all business/commerce students);
1997 - now	Data Communications; 2 nd year course for information systems majors;
1998 - now	Data Base Management; 2 nd year course for information systems majors;
2001 - now	Electronic Commerce; 2 nd year course for electronic commerce majors;
1991 - now	Management of Information Systems ; 3 rd year course for information systems majors;
2002 – now	E-Business Strategy; 3 rd year course for electronic commerce majors;
2002 – now	Business Strategies in Mobile Business; 3 rd year course for information systems and electronic commerce majors;

Postgraduate Programme

2000 – now	Seminar on Research into Information Technology use by Multinationals	
	Global E-Business Transformation; Honours level (4th year) special topic for	
	invited students, built on my own (ongoing) research in this field;	

1998 – now	Seminar on the use of Grounded Theory in the Study of Large-Enterprise-
	Cases; Honours level (4th year) special topic for invited students, this is a
	discussion of the specific – phenomenological, epistemological and practical -
	issues arising from the adaptation of this methodology for organisational and
	technological environments; the seminar, too, will be my own current research in
	this field; ¹

2002 – 2006	Foundations of Action Research Approaches in the Study of Electron		
	Business Honours level (4 th year) special topic for invited students; based on my		
	ongoing study of electronic business issues in multinationals, the seminar has a		
	specific focus on Action Research paradigms in this fast changing field.		

2003 – now	Research Methods in Information Systems; Honor	urs level (4th year) course
	compulsory for all Honours students	

2004 – now Case Studies in Information Technology; Honours level (4th year) course; using the Harvard case teaching method, the course is compulsory for all Computer Science majors in the Batchelor of Information Technology programme.

Executive Programmes

1991 - now	Management of Information Technology ; core module in the Executive MBA programme (EMBA), focussing on the strategic management of IT;
1996 - 2002	Management of Information Technology Projects ; core module of both the Information Systems and Operations Management specialisations in the Executive MBA programme; .
1998 - 2012	Information Systems Management; line management level focus; core module of the Diploma in Information Systems and (from 2003 to 2012) the Master of Information Management programme;
2009 – 2012	Strategic Information Systems Management; executive management level focus; core module of the Master of Information Management programme;

¹ See also my international work with PhD students and in Research Staff seminars on the use of the Grounded Theory methodology (under *Invitations to Universities*, p.2

2004 – now Managing Information Technology induced Change; elective module for the

MBA, the Diploma in Information Systems and the Master of Information

Management programmes.

International Teaching

1997 Data Communications; Foundations of Business Information Systems

University of Cape Town

2004 Informatics for Multi-National Enterprises

Wirtschaftsuniversität Wien (bilingual teaching: lectures in English)

2002, 2006, 2008 Mobile Business – Technology and Applications; Grounded Theory research;

Universität Regensburg (bilingual teaching: lectures in English)

2005, 2006 Mobile Technology; Qualitative Research in Information Technology

Universität Passau (bilingual teaching: lectures in English)

2011 Information Systems within Global Networks; core module of the Victoria

International MBA programme in Hong Kong (at the Chinese university of Hong

Kong)

RESEARCH CAREER:

Summary Statement:

During my time in academe since 1991 I have generated in excess of 180 publications, with currently two publications as work-in-progress. I have 123 refereed publications (over 70 as single author) to my credit, in the following categories:

- 24 papers in refereed journals,
- 1 Book:
- 20 chapters in books,
- 78 papers in proceedings of refereed international conferences,

Non-refereed publications are made up of:

- Over 50 technical reports and working papers; as well as
- 5 invited contributions to other academic and business conferences.

Details of the publications are listed below.

LIST OF PUBLICATIONS FOR HANS LEHMANN

Donoro in	Referend	laurnala

- 2013 SHUHAIBER, A., LEHMANN, H.P. 'Exploring Customer Trust in B2C Mobile Payments A Qualitative Study', *World Academy of Science, Engineering and Technology, International Science Index 77 2013*, 7(5), pp186 194.
- 2011 LEHMANN, H.P., QUILLING, R. 'Why are there not more grounded theories in IS research?' Alternation; Volume 17, Number 1
- 2011 LEHMANN, H.P. 'Second Time Lucky? A Tale of Two Systems'. *Interdisciplinary Journal of Information, Knowledge, and Management*; Volume 6, pp 107-118; full-text download at http://www.ijikm.org/Volume6/IJIKMv6p107-118Lehmann546.pdf
- 2011 FERNANDEZ, W. D., LEHMANN, H.P. 'Case Studies and Grounded Theory Method in Information Systems Research: Issues and Use'. *Journal of Information Technology Case and Application Research*, Volume 13, Number 3, 2011.
- 2010 URQUHART, C., LEHMANN, H.P., MYERS, M.D. 'Putting the "Theory" back into Grounded Theory: A Framework for Grounded Theory Studies in Information Systems'; *Information Systems Journal*, Volume 20 Issue 4; pp. 357-381
- 2007 LEHMANN, H. P., HUFF S., 'The information systems academic discipline in New Zealand 2006', Communications of the Association for Information Systems, 21 (2007), pp. 87-103
- SCORNAVACCA, E., PRASAD, M., LEHMANN, H. P. 'Exploring the Organisational Impact and Perceived Benefits of Wireless Personal Digital Assistants in Restaurants'; *International Journal of Mobile Communications*, Vol. 4, No. 5, p558-567
- 2006 LEHMANN, H.P. "European International Freight Forwarders Information as a Strategic Product", Journal of Cases on Information Technology, Vol. 8 Nr.1, p63-78
- FERNANDEZ, W. D., LEHMANN, H. P. 'Achieving Rigour and Relevance in Information Systems Studies Using Grounded Theory to Investigate Organisational Cases', *Grounded Theory Review*, Vol.5, Nr.1, pp23-40
- 2005 LEHMANN, H.P., LEHNER, F. 'Holistic perspectives of information sharing and knowledge exchange: selected frameworks and their use', *Int. J. Information Technology and Management*, Vol. 4, No. 3, pp.290–307.
- 2005 LEHMANN, H.P., GALLUPE, R.B. 'Information Systems for Multinational Enterprises Some Factors at Work in their Design and Implementation', *Journal of International Management* Vol. 11, Nr. 4, p28-49

2004 LEHMANN, H.P., LEHNER, F., Reviewing Information Sharing and Knowledge Exchange: A European Perspective'. *Schriftenreihe Wirtschaftsinformatik*, *Beitrag* W-02-04, Passau, Germany, p1-12

- 2004 LEHMANN, H.P. 'The Australasian Produce Co-Operative: A Global Information Systems Project.'

 Communications of the AIS (CAIS) Volume 13 Article 17 March, 2004;

 as the paper is intended for use as a teaching case, the submission also includes 'The APCO Case

 Instructor Materials', comprising MS PowerPoint presentation (31 Slides) of the case history and analysis; and Case Teaching Note; both formatted as web-downloadable documents.
- 2003 LEHMANN, H.P., LEHNER, F. 'Is there a 'Killer Application' in Mobile Technology? A Tailored Research'. FORWIN Bericht Nr. FWN-2003-004, Bayrischer Forschungsverbund Wirtschaftsinformatik, Erlangen-Nürnberg, 25p.
- 2003 LEHMANN, H.P. 'An Object Oriented Architecture Model for International Information Systems? An Exploratory Study'. *Journal of Global Information Management*, Vol.11 (3), p1-18; London.
- 2003 BERGER, S., LEHMANN, H.P., LEHNER, F `Location Based Services in the Tourism Industry'. Journal of Information Technology & Tourism, Vol.5 (4), p243-256; New York.
- 2003 LEHNER, F., NÖSEKABEL, H., LEHMANN, H.P. `WELCOME at the University of Regensburg: Review of an M-Learning Environment'. *e-Service Journal*, Vol2 (3) p19-36; Indianapolis, USA
- 2001 LEHMANN, H.P. 'Using Grounded Theory with Technology Cases: Distilling Critical Theory from a Multinational Information Systems Development Project'. *Journal of Global Information Technology Management*, Vol.4, Nr.1, p45-60 Memphis, TN.
- 2000 LEHMANN, H.P. 'The Fatal Politics of Multinational Information Systems: A Case Study'. *Journal of Information Technology Cases & Applications*, Volume 2, Number 3. p40-64. New York, NY.
- LEHMANN, H.P. 'Towards a specific architecture for international information systems: an exploratory study', The *Journal of International Information Management*, *Volume 5, Number 1*, p15-34, Spring 1996
- 1995 LEHMANN, H.P. and NIN, D. 'Nr 8 IT Creating An Information Intensive Business In NZ: A Single Case Study Approach'. *New Zealand Journal of Computing, Vol. 6, No 1a,* p163-170, 1995
- 1995 LEHMANN, H.P. 'Towards An Information Technology Management Framework For Developing Countries: Investigating The *Keiretsu* Model'. *Journal of Global Information Management, Summer* 1995, Vol. 3 No. 3, p16-25, 1995
- 1993 LEHMANN, H.P. 'The status of information technology in the countries of the South East Asia Regional Computer Confederation a report from SEARCC '93'; *New Zealand Journal of Computing, Vol. 5, No 1*, p97-114, June, 1994.
- 1993 LEHMANN, H.P. 'Core Competence and Learning Alliances'. *Journal for Information Technology,* 8(4), p217-225, Chapman and Hall, London

Books

LEHMANN, H. P., 'The dynamics of international information systems – anatomy of a grounded theory investigation'. Springer, 2010.
 E-Book on SpringerLink (ISBN 978-1-4419-5750-4; at http://www.springerlink.com/content/k55007/
 Print version/Hardback (ISBN: 978-1-4419-5749-8);

Sections in Books

- 2011 LEHMANN, H.P., 'Grounded Theory and Information Systems: Are We Missing the Point?' in Y. K. Dwivedi, M.I R. Wade and S. L. Schneberger (Eds): Information Systems Theory: Explaining and Predicting Our Digital Society, Vol. 2. p 305-332. Springer, New York.
- 2011 LEHMANN, H.P., 'International Information Systems Theory' published at Schneberger, S.L. and Wade, M. (Eds) **Theories Used in IS Research**. Wiki, forthcoming in late 2011 at

http://www.fsc.vorku.ca/vork/istheory/wiki/index.php/

- 2011 LEHMANN, H.P., 'ASB and beyond the competitive power of information technology' in Kroenke, D, Hooper, **Using MIS.** (1st Ed.) Pearson, Rosedale, New Zealand.
- 2010 LEHMANN, H.P. 'European International Freight Forwarders: Information as a Strategic Product' in Kirk St. Amant (Editor): **IT Outsourcing: Concepts, Methodologies, Tools, and Applications**, IGI Global, Hershey, PA., USA:
- 2008 LEHMANN, H.P., BERGER, S., REMUS. U., 'Portal Technology for Mobile Knowledge Managemer Processes' in Taniar, D. (Editor) **Mobile Computing: Concepts, Methodologies, Tools, and Applications; IGI Global Information Science Reference,** PA, USA
- 2008 LEHMANN, H.P. 'Objects as the primary Design Principle for International Information Systems' Mahesh S. Raisinghani (Editor) **Handbook of Research on Global Information Technology**; IDEA Group Publishing, Hershey, PA., USA;
- 2007 LEHMANN, H.P. 'Theories and How to Discover New Ones: The Grounded Theory Method' in Petrova, K and Hackney, R., (Eds) **The 2007 International Symposium on Research Methods**, AUT University Press, ISBN 978-0-473-12438-0, Auckland, 2007
- 2007 SCORNAVACCA, E., PRASAD, M., LEHMANN, H. P. 'Wireless Personal Digital Assistants in Restaurants – a Case Study'; in Huang, W., Wang, Y. L., Day, J. (Editors) Global Mobile Commerce: Strategies, Implementation and Case Studies; IDEA Group Publishing, Hershey, PA., USA
- 2007 LEHMANN, H.P. REMUS. U., BERGER, S. 'Mobile Portals for Knowledge management' in Arthur Tatnall (Editor) **Encyclopaedia of Portal Technology and Applications**; IDEA Group Publishing, Hershey, PA., USA
- 2007 LEHMANN, H.P. BERGER, S., REMUS. U. 'A Mobile Portal for Academe The Example of a German University' Arthur Tatnall (Editor) **Encyclopaedia of Portal Technology and Applications**; IDEA Group Publishing, Hershey, PA., USA
- 2007 LEHMANN, H.P., GALLUPE, R.B. 'Information Systems for Multinational Enterprises: A Grounded Theory of their Design and Implementation', in Palvia, P., Palvia, S., Roche, E. (Editors) **Global Information Technology and Electronic Commerce 2**nd **Edition**, Ivy League Publishing, Marietta, GA, U.S.A., pp289-310
- 2007 LEHMANN, H.P., 'The Australasian Food Products Co-Op: A Global Information Systems Endeavour' in Khosrow-Pour (Ed) Cases on Information technology and Organizatoiopnal Politics & Culture, IGI Global, pp110-135
- 2005 LEHMANN, H.P., 'An Object-Oriented Architecture Model for International Information Systems' in Hunter, M.G. and Tan, F.B. (Eds) **Advanced Topics in Global Information Management**, **Vol. 4**, Ch.1, (Harrisburg, PA, 2005), pp1-21
- 2005 LEHMANN, H.P., BERGER, S., REMUS, U.. 'U-KNOW an Example of a Mobile Portal for Knowledge Management' in Hampe, J.F., Lehner, F., Pousttchi, K., Rannenberg, K. and Turowski, K. (Eds.) **Mobile Business Processes, Platforms, Payments.** Lecture Notes in Informatics Series of the Gesellschaft für Informatik Vol. P-59; Springer, Heidelberg p 101-116
- 2002 LEHMANN, H.P. 'The Design of Information Systems for the International Firm: A Grounded Theory of Some Critical Issues'. In P. Palvia, S. Palvia and E. M. Roche (Eds.) Global Information Technology and Electronic Commerce: Issues for the New Millennium", Ivy League Publishing, Marietta, GA, 2002.
- 2001 LEHMANN, H.P. 'The Australasian Food Products Co-op: A Global Information Systems Endeavour'. In F. Tan (Ed), Cases on Global IT Applications and Management: Successes and Pitfalls, Idea Group Publishing, Harrisburg, PA. September 2001
- 2000 LEHMANN, H.P. WEE, T. 'Automating Surgical Patients Admission: Proactive Leadership on a Shoestring'. In L. Eder (Ed), **Managing Healthcare Information Systems with Web-Enabled Technologies**, Idea Group Publishing, Harrisburg, PA, 2000.

LEHMANN, H.P. 'Researching the Development of an International Information System - Anatomy of a Grounded Theory Investigation'. In Castell, A. M., Gregory, A. J., Hindle, G. A., James, M. E., Ragsdell, G. (Editors) 'Synergy Matters: Working with Systems in the 21st Century', Kluwer Academic/Plenum Publishers, London, 1999.

- LEHMANN, H.P. 'Towards a common architecture paradigm for the global application of information systems'. In Glasson, B.C., Vogel, D.R., Bots, P.W. and Nunamaker, J.F. (Editors) 'Information Systems and Technology in the International Office Of The Future', Chapman and Hall, London, 1996, p199-218.
- LEHMANN, H.P. 'Coupling Core Competencies Wiring Information Technology into the Business' in Hawryszkiewycz, I.T., Underwood, B.A., Glasson, B.C., Weber, R.A. (Ed's) 'Business Process Reengineering: Information Systems Opportunities and Challenges', North-Holland, Oxford 1994, p377-386.

Proceedings of Refereed Conferences

- 2014 SHUHAIBER, A., LEHMANN, H.P. 'Embedding PLS Analysis into the Theory Building Process The Case of Consumer Trust in Mobile Payments'; Proceedings of the 8th International Conference on Partial Least Squares and Related Methods; Paris, France
- 2013 SHUHAIBER, A., LEHMANN, H.P. 'Positing a Factorial Model for Consumer Trust in Mobile Payments'. Proceedings of the 22nd International Conference on Information Systems Development (ISD2013), Seville, Spain
- 2013 LEHMANN, H.P. 'The Information Technology Complexity Conundrum: A Human Capital Perspective'. Invited Keynote Address to the 12th Annual Conference on Human Capital in a Knowledge Economy, Al-Zaytoonah University of Jordan, Amman, Jordan
- 2013 LEHMANN, H.P. 'Adapting a DeLone & McLean Model for General Mobile Applications: The Case of a Wireless Health System'. Presented to The 10th International Conference on e-Commerce (eC2013), Prague, Czech Republic
- 2012 LEHMANN, H.P. (Panel Chair) 'The limits of ubiquity: how mobile should we want to be?'
 Record of a panel debate in the Proceedings of The 11th International Conference on Mobile
 Business (ICMB 2012), Delft, The Netherlands
- 2012 LEHMANN, H.P. 'Two Global Systems Information Systems Implementations What Brought Final Success?' Proceedings of the International Academy of Business and Public Administration Disciplines (IABPAD) Conference, Hawaii, USA
- 2011 LEHMANN, H.P. 'Second Time Lucky? A Tale of Two Systems'. Published in the Proceedings of the 11th Informing Science & IT Education conference (InSITE 2011), June, 2011 Novi Sad, Serbia
- 2010 LEHMANN, H. P. 'Conceptualization in Grounded Theory— A Brief Note and Some Examples'. Published in the Proceedings of the 5th Conference on Qualitative Research in IT (QualIT2010) in Brisbane, Nov 2010;
- 2010 LEHMANN, H. P. 'Preserving the rigour of grounded theory for organisational case research in information systems adapting the classic method'. Accepted for presentation at the 18th European Conference on Information Systems (ECIS) in Pretoria, South Africa, June 2010;
- 2010 LEHMANN, H. P., SCORNAVACCA, E., 'Grounding Mobility Research Ideas for a Research Agenda'. Published in the Proceedings of the 9th International Conference on Mobile Business (ICMB) in Athens, Greece, in June 2010;
- 2010 LEHMANN, H.P., 'Grounded Theory and Information Systems: Are We Missing the Point?'
 Published in the Proceedings of the 43rd Hawaiian International Conference of Systems Sciences
 (HICSS) in Kauai, Hawaii, in January 2010;

LEHMANN, H. P., QUILLING, R. 'Why are there not more grounded theories in information systems research?' Proceedings of the Business and Management Conference, Durban, South Africa, November 2009; this is also available as a Podcast at http://istpod2.ukzn.ac.za/groups/bmc1/weblog/f420c/

- 2008 LEHNER, F., AMENDE, N., HAAS, N., WILDNER, S, LEHMANN, H.P. 'Evaluating the Factors of Knowledge Management Success'; Proceedings of the Ninth European Conference on Knowledge Management, Southampton, U.K.; September 2008
- 2008 LEHMANN, H. P., PRASAD, M.SCORNAVACCA, E., , 'Adapting the IS Success Model for Mobile Technology in Health a New Zealand Example'; Proceedings of the International Conference on Electronic Commerce (ICEC '08), Innsbruck, Austria, August 2008
- 2007 LEHMANN, H.P., FERNANDEZ, W., Adapting the Grounded Theory Method for Information Systems Research' Proceedings of the Fourth Conference on Qualitative Research in Information Technology (QualIT 2007), Wellington, November 2007
- 2007 LEHMANN, H.P., LEHNER, H.P. 'A Dynamic Factorial Model of Knowledge Exchange and Sharing An Exploratory Perspective' Proceedings of the Seventh International Conference on Knowledge Management, Graz, Austria, September 2007
- 2007 LEHMANN, H.P., LEHNER, H.P. 'A Factorial Analysis of Knowledge Sharing Models A Holistic Perspective' Proceedings of the Fourth International Conference on Knowledge Management, Vienna, Austria, August 2007
- 2007 LEHMANN, H.P., LEHNER, H.P. 'A Factorial View of Knowledge Exchange and Sharing: a European Perspective'. Proceedings of the Eleventh Pacific Asia Conference on Information Systems, Auckland, July 2006;
- 2006 LEHMANN, H.P., LEHNER, H.P. 'Factorial Frameworks of Knowledge Exchange and Sharing: A Critical Evaluation of Selected Constructs'. Proceedings of the Third Conference on Innovations in Information Technology (IIT'06), Dubai, November 2006;
- 2006 LEHMANN, H. P., BERGER, S., REMUS, U., LEHNER, F. 'Towards a Functional Architecture for Mobile Knowledge Management Portals a Case Study', European and Mediterranean Conference on Information Systems 2006 (EMCIS2006), (Alicante, July 2006) pp24-31
- 2006 Lehmann, H.P., Lehner, H.P. 'Using Mobile Knowledge Management Frameworks for Intercultural Knowledge Sharing' Proceedings of the Seventh Global Information Technology Management Association Conference (GITMA 2006) (Orlando, Florida, USA, June, 2006) pp241-267
- 2005 LEHMANN, H.P., LEHNER, F. 'Perspectives of Knowledge Sharing and Exchange: a Systemic View', Proceedings of the 11th Annual Australia & New Zealand Systems Thinking and Complexity Science Conference (ANZSYS-2005), (Christchurch, December 2005)
- 2005 LEHMANN, H. P., BERGER, S., REMUS, U., LEHNER, F. 'Towards a Functional Architecture for Mobile Knowledge Management-The Example of a University Portal', Proceedings of the Eleventh Americas Conference on Information Systems (AMCIS'05), (Omaha, 2005) pp241-263
- 2005 LEHMANN, H.P., LEHNER, H.P. 'The issues facing Mobile Knowledge Management the example of a mobile e-education portal at a German university' Proceedings of the 6th Internet, Processes, Systems, and Interdisciplinary Conference (IPSI-2005), (Amsterdam, September 2005) pp46-65
- 2005 PRASAD, M., SCORNAVACCA, E., LEHMANN, H.P., 'Using Wireless Personal Digital Assistants in a Restaurant: Impact and Perceived Benefits' published in: International Conference on Mobile Business, IEEE, (ISBN: 0-7695-2367-6) pp69-74
- 2005 LEHMANN, H.P., BERGER, S.W., REMUS, U.M., 'U-KNOW an Example of a Mobile Portal for Knowledge Management' Proceedings of the 5th Mobile Technology in Commerce and Applications (MCTA), January 2005, Augsburg, Germany

LEHMANN, H.P., GALLUPE, B. 'Information Systems for Multinational Enterprises – Some Factors at Work in their Design and Implementation' Proceedings of THE 5TH ANNUAL INTERNATIONAL BUSINESS RESEARCH FORUM at Temple University, Philadelphia, March 26-27, 2004.

- 2004 LEHMANN, H.P., LEHNER, F. 'A Delphi Study on the Future of Mobile Technology: Selected Scenarios from German Speaking Europe'. Proceedings of the 25th McMaster World Congress, Management of E-Business Stream, January 14-16, 2004, Hamilton, Ontario, Canada
- LEHMANN, H.P., LEHNER, F. 'Researching Mobile Business Technology's Mobility Proposing an Adaptive Approach.' Accepted for Presentation the 15th International Conference of the Information Resources Management Association IRMA 2004, May 23-26, 2004, New Orleans, LA, USA
- 2004 LEHMANN, H.P., KUHN, J., LEHNER, F. 'The Future of Mobile Technology: Findings from a European Delphi Study'. Proceedings of the 37th Hawai'i International Conference on System Sciences HICSS-37, January 2004, Hawai'i.
- 2003 LEHMANN, H.P., LEHNER, F. `Using a Qualitative DELPHI Methodology to discover Mobile Business Technology Futures in German Speaking Europe' Proceedings of *The European Applied Business Research Conference 2003*, Venice, Italy, 9-13 June 2003
- 2003 LEHMANN, H.P., LEHNER, F. `A Dichotomy of Mobile Technologies for Business?' Proceedings of *The Second International Conference on Mobile Business*, Vienna, Austria, 24-26 June 2003
- 2003 KUHN, J., LEHNER, F., LEHMANN, H.P. 'Scenarios of a Mobile Future: Findings from a Grounded Delphi Study'. Proceedings of *The Stockholm Mobile Roundtable 2003*, Stockholm, Sweden, 22-23 May 2003.
- 2003 LEHMANN, H.P., LEHNER, F. `User Profiles for Mobile Technology Applications a European Perspective'. *Proceedings of The 7th Pacific-Asia Conference on Information Systems (PACIS)* Adelaide, Australia, 10-14 July
- 2003 LEHMANN, H.P., LEHNER, F. `The Likely Face of Mobile Business Technology in Europe First Results from a *DELPHI* Study'. *Proceedings of the 2003 SAP Innovation Congress,* Miami, Florida, 15-17 February, 2003.
- 2003 LEHMANN, H.P. LEHNER, F. 'The Hunt for the Mobile Killer App A Tailored Research Approach' Proceedings of the 4th World Congress on the Management of Electronic Business, Hamilton, Ontario, Canada, 15-17 January 2003.
- 2003 NÖSEKABEL, H., LEHMANN, H.P. LEHNER, F. 'Mobile Education: A Survey Of Current Projects And First Experiences With A Wireless E-Learning Environment '*Proceedings of the 4th World Congress on the Management of Electronic Business*, Hamilton, Ontario, Canada, 15-17 January 2003.
- 2002 LEHMANN, H. P., 'Adapting the Core Competence Model of IT Strategy for the Development and Assessment of Mobile E-Business Models'. *Proceedings of the 2002 SAP Innovation Congress,* Tampa, 23-25 February, 2002.
- 2002 LEHMANN, H.P., FERNANDEZ. W., UNDERWOOD, A. 'Rigour and relevance in studies of IS innovation: a grounded theory methodology approach'. *Proceedings of ECIS 2002 The 10th European Conference on Information Systems*. Gdañsk, Poland, June 6-8, 2002.
- 2002 LEHMANN, H.P., LEHNER, F. 'Making sense of mobile applications a critical note to recent approaches to their taxonomy and classification'. *Proceedings of 15th Bled Electronic Commerce Conference*, Bled (Slovenia) June 17 19, 2002
- 2002 LEHMANN, H.P. NÖSEKABEL, H., LEHMANN, H.P., `Why do MNCs need to localise global policies and technology?' (Panel Contribution) *Proceedings of 15th Bled Electronic Commerce Conference*, Bled (Slovenia) June 17 19, 2002
- 2002 SHORE, B., SIMON, S., KANGAS, K., LEHMANN, H. P., MANWANI, S., BASU, C.. `Emergence of international networked organizations: Identification of factors and the development of a

research framework'. Proceedings of Third Annual Global Information Technology Management World Conference, New York, June 23 - 25, 2002

- 2002 LEHNER, F., NÖSEKABEL, H., LEHMANN, H.P. `Wireless E-Learning and Communication Environment: WELCOME at the University of Regensburg'. *Proceedings of the Workshop on M-Services/Concepts, Approaches and Tools (within The 13th International Symposium on Methodologies for Intelligent Systems),* Lyon, France, June 26-29, 2002
- 2002 BERGER, S., LEHMANN, H.P., LEHNER, F. `Mobile B2B Applications a Critical Appraisal of their Utility' *Proceedings of M-Business 2002 The First International Conference on Mobile Business,* Athens, 8-9 July 2002.
- 2002 LEHMANN, H.P., LEHNER, F. 'The Next E will be M but M-What? A critical note'. *Proceedings of the PACIS 2002- The Sixth Pacific Asia Conference on Information Systems*, Tokyo, 2-4 September 2002.
- 2001 LEHMANN, H.P. An object oriented architecture model for international information systems? An exploratory study. *Proceedings of ECIS 2001 The 9th European Conference on Information Systems*, Bled, Slovenia, July 2001.
- 2001 LEHMANN, H.P. An Adaptation of the Grounded Theory Method for the Analysis of Multinational Technology Cases. *Proceedings of BITWorld 2001*, Cairo, Egypt, June 2001.
- 2000 LEHMANN, H.P. Towards a Grounded Theory of Information Systems for the International Firm: Critical Variables and Causal Networks'. Proceedings of ECIS 2000 – The 8th European Conference on Information Systems, (CD) July 2000, Vienna, Austria
- 2000 LEHMANN, H.P. 'The Design of Information Systems for the International Firm: What are the Critical Issues?'. *Proceedings of BITWorld 2000*, (CD) June 2000, Mexico City, Mexico.
- 2000 LEHMANN, H.P. 'Teaching about Information Systems for Multinationals: Distilling Critical Lessons from a Case Study'. *Proceedings of First Global Information Technology Management (GITM) World Conference*, June 2000, Memphis, TN, p82-85.
- 2000 LEHMANN, H.P. 'Exploring an Object Oriented Approach for the Design of International Information Systems'. *Proceedings of the 2000 Conference of the Information Resources Management Association, IRMA 2000*, May 2000, Anchorage, AK
- LEHMANN, H.P. 'Information Systems Design for Multinationals: The Two-Headed Politics of Global versus Local'. *Proceedings of the 1999 Annual Meeting of the Academy of International Business (AIB)*, Charleston, SC, November 1999, p160-168.
- 1999 LEHMANN, H.P. 'Building Information Systems for the International Firm: Critical Variables and Causal Networks'. *Proceedings of the Second Conference of the Australia-New Zealand International Business Academy*; Sydney, Australia, September/October 1999, p98-103.
- 1999 LEHMANN, H.P. 'Building Information Systems for Multinationals: Critical Lessons from a Case Study'. Proceedings of 14th Annual Conference of the International Academy for Information Management (IAIM), Charlotte, NC, December 1999, p310-339.
- LEHMANN, H.P., MAR, D., SOONG, B., WEE, T., 'An Electronic Commerce Architecture for the Health Industry: The Example of Automated Admission of Surgical Patients', *Proceedings of the 11th International Bled Electronic Commerce Conference*, Bled, Slovenia, June 1998, pp 252-267.
- LEHMANN, H.P., MAR, D., SOONG, B., WEE, T., 'A Case for Automating Patients Admission: Proactive Leadership in a Small Country'. *Proceedings of the 1998 Conference of the Information Resources Management Association, IRMA'98*, Boston, May 1998; p152-181.
- LEHMANN, H.P., 'Note on using a Grounded Theory Case History method: Evolving an International Information System', *Proceedings of the 15th World Computer Congress of the International Federation for Information Processing (IFIP)*, Vienna and Budapest, August 1998; p202-208.
- LEHMANN, H.P. 'The Fatal Politics of Multinational Information Systems: A Case Study'. Proceedings of the Inaugural Conference of the Australia-New Zealand International Business Academy (Gray, S. J., Nicholas, S., Eds.), Melbourne, Australia, November 1998, p206-218.

1998 LEHMANN, H.P. 'System follows Strategy: Lessons from the Evolution of an International Information System'. Proceedings of the 1998 Conference of the Information Resources Management Association, IRMA'98, Boston, May 1998; p242-260

- LEHMANN, H.P. 'Developing Information Systems Across Borders: An Architecture Approach for Global Information'. *Proceedings of the World Multiconference on Systemics, Cybernetics and Informatics (SCI'98) and the 4th International Conference on Systems Analysis and Synthesis (ISAS'98)*, Orlando, USA, July 1998. (No page references: Proceedings on CD ROM).
- LEHMANN, H.P. 'An Object Oriented Architecture Model for International Information Systems? An Exploratory Study'. *Proceedings of the The 5th International Conference On Object Oriented Information Systems (OOIS'98)*, Paris, France, September 1998. (No page references: Proceedings on CD ROM).
- 1997 LEHMANN, H.P. 'Investigating International Information Systems a Note on Research Domains and Methodology' *Proceedings of the 30th Hawaiian International Conference on Systems Sciences, HICSS-30*, Hawai'i, January 1997 (no page references: Proceedings on CD ROM).
- LEHMANN, H.P. 'Development of a structure paradigm for the research into international information systems' *Proceedings of the First IFIP Working Group 8.7 Research Interchange on Global Information Technology*, Hawai'i, January 1997 (Proceedings are published on the IFIP WG 8.7 Internet Web Page: http://www.auckland.ac.nz/ifip/hicpap/lehmann.htm).
- 1997 LEHMANN, H.P. 'Establishing a Research Domain and Methodology for International Information Systems' *Proceedings of the 1997 Conference of the Information Resources Management Association, IRMA*'97, Vancouver, May 1997; p69-75
- 1997 LEHMANN, H.P. 'A Definition of Research Focus for International Information Systems' *Proceedings* of the World Multiconference on SYSTEMICS, CYBERNETICS AND INFORMATICS (SCI'97/ISAS'97), Caracas, July 1997 (no page references: Proceedings on CD ROM).
- LEHMANN, H.P. 'Towards a common architecture paradigm for the global application of information systems.' *Proceedings Of The IFIP WG 8.4 Working Conference On The International Office Of The Future*, Tucson, Arizona, April 8-11, 1996, p205-232.
- LEHMANN, H.P. and NIN, D. 1 'Information Intensive Business in New Zealand: Experiences from a Single Case'. *Proceedings of the International Conference on Australia/New Zealand Business Studies*, Boston, November 30-December 1 1995, Paper No. 14 (no page numbers)
- 1995 LEHMANN, H.P. 'Towards a Unified Framework for the Development of International Information Systems'. *The Association of Management 13th Annual International Conference Proceedings of the Information Systems Group*, Vancouver, August 2-5 1995, p104-108.
- LEHMANN, H.P. 'Reducing the Risk of Global Information Systems Development an Exploratory Study' *Proceedings of the Academy of International Business US West Region Conference at Thunderbird*, Glendale, Arizona, May 26-27 1995, Section F2.2 p4.1-4.16.
- LEHMANN, H.P. 'Investigating a generic Architecture for International Information Systems'.

 Association for Information Systems, Proceedings of the First Americas Conference on Information Systems, Pittsburgh, August 25-27 1995, p319-322.
- 1995 LEHMANN, H.P. 'Developing Information Systems Across Regional Borders: An Architecture Approach for SEARCC' Proceedings of the XIV South East Asia Regional Computer Conference SEARCC'95, Colombo, Sri Lanka, Sept 5-8 1995, p 576-588.
- 1994 LEHMANN, H.P. 'Toward an Information Technology Management Framework for Developing Countries Investigating the Keiretsu Model'; *Proceedings of the 5th International Conference of the Information Resources Management Association*, San Antonio, Texas, USA, May 1994; p 115-129
- 1994 LEHMANN, H.P. 'New External Forms for Information Technology Management' *British Computer Society Annual Conference on Information Systems Methodologies*, Edinburgh, Scotland, September 1994; no page numbers

1994 LEHMANN, H.P. Interlocking Management Co-operatives To Accelerate Technology Up-Take In Developing Countries'; *Proceedings of the XIII Conference of the South East Asia Regional Computer Confederation (SEARCC'94)*, Karachi, November 1994; Vol. I, p 280-294.

- 1994 LEHMANN, H.P. 'Coupling Core Competencies wiring Information Technology into the Business'; Proceedings of the International Federation for Information Processing (IFIP) Technical Committee 8 (TC8AUS) International Working Conference, Bond University, Gold Coast, Queensland, Australia, May 1994; 395-405.
- LEHMANN, H.P. 'Between Heterarchies and Serendipity Exploring the Development of International Information Systems', *Proceedings of the Second European Conference on Information Systems*, Breukelen, Netherlands, May 1994; p463-485
- LEHMANN, H.P. 'Developing International Systems a Key Prerequisite for Regional Growth'; Proceedings of the XII Conference of the South East Asia Regional Computer Confederation (SEARCC'93), Hong Kong, October 1993; Vol. I, p47-60.
- 1993 LEHMANN, H.P. 'Core Competence and Keiretsus: An Information Management Model for SEARCC'; Proceedings of the XI Conference of the South East Asia Regional Computer Confederation (SEARCC '92), Kuala Lumpur, Malaysia, August 1992; p26.01-26.23.
- LEHMANN H.P. 'Core competence and learning alliances the new face of information management?'; Proceedings of The First European Conference on Information Systems, Henley-on-Thames, England, March 1993; p 186-198

Proceedings of Other Academic Conferences

- 1992 LEHMANN, H.P. 'Developing International Systems', Proceedings of EUROXII/TIMSXXXI, Paper TE21/1, held in Helsinki, Finland, July 1992
- LEHMANN, H.P. Towards a Paradigm Shift in IT Management?', *Proceedings of the TIMS/ORSA 1992 Conference*, Paper MD43.1, Orlando, Florida, USA, April 1992

Working Papers of the Department of Management Science and Information Systems, University of Auckland

- 2001 Nr.245: LEHMANN, H.P., Adapting the Grounded Theory Method for the Study of Information Technology Cases: A Multinational Example, p1-29.
- 2000 No 238: LEHMANN, H.P., The Use of Researcher's Personal Experience as a Conceptual Base for a Conjectural Investigation of an Object Oriented Architecture Model for International Information Systems., p1-21
- 2000 No 227: LEHMANN, H.P., Adapting the Traditional Grounded Theory Method to work with Hybrid Andocentric/Technology Cases: Demonstrated on the Case of an International Information Systems Development Project., p1-26
- 2000 No 215: LEHMANN, H.P., Assessing the Utility of the Grounded Theory Research Method for the Distillation of Critical Variables and Cause-and-Effect Networks In the Creation of an Information Systems for an International Firm., p1-22
- 2000 No 203: LEHMANN, H.P., Excavating the Political Aspects in the Architecture Establishment Process for a Multinational Information Systems: A Partial Case Study Analysis, p1-19
- 2000 No 199: LEHMANN, H.P., Applying Object Oriented Design Principles to the Common-versus-Local Dilemma in the Development of International Information Systems: A Speculative Note Based on Personal Case Vignettes., p1-20
- 2000 No 191: LEHMANN, H.P., Isolating the Key Factors for the Design and Building of an Information System for a Multinational Firm in the Food Industry: Defining the Critical Issues from a Case Study, p1-18
- 1999 No 190: LEHMANN, H.P., Investigating the Role of the Politics of Global-versus-Local in Information Systems Design for Multinationals: A First Note., p1-18

No 189: LEHMANN, H.P., Is Grounded Theory a Useful Approach for Defining the Critical Issues in the 1999 Design of Information Systems for the International Firm?., p1-21 No 188; LEHMANN, H.P., Are there specific "Drivers' for the Development of an International Information 1999 System? First Notes on a Grounded Theory Investigation., p1-22 1998 No 162: LEHMANN, H.P., Adopting a Two-Dimensional Architecture used for International Information Systems For Globally Distributed Database Applications., p1-20 1998 No 161: LEHMANN, H.P., Using Object Orientation as the Design Principle for International Information System: A Conjectural Exploration., p1-23 1998 No 160: LEHMANN, H.P., MAR, D., SOONG, B., WEE, T., Automating Patients Admission: The Single Case of a New Zealand Hospital., p1-16 No 159: LEHMANN, H.P., Case history of the Evolution of an International Information System - a 1998 Grounded Theory Approach., p1-22 1996□ No 108: LEHMANN, H.P., NIN, D. 1 The Case For N=1: Experiences From An Information Intensive Business In New Zealand, p1-16 No 122: LEHMANN, H.P., Defining a 'paradigm' for research into the global application of information 1996 technology., p1-26 1996 No 121: LEHMANN, H.P, Work-in-Progress Report: The International Information Systems Architecture Research Project, p1-18 No 120: LEHMANN, H.P., Validating the use of a seed concept in the definition of a research focus for 1996 international information systems., p1-16 1996 No 110: LEHMANN, H.P., Investigating International Information Systems - A note on Research Domains and Methodology., p1-24 1996 No 107: LEHMANN, H.P., NIN, D. 1 DIY Management? - The Example Of An Information Intensive Business In New Zealand, p1-22 1994 No 75: LEHMANN, H.P. 'Developmental Aspects of a Two-Dimensional Applications Architecture for Global Information Systems', p1-22 No 74: LEHMANN, H.P. 'Core Competence as a Key Construct for Integrating Information Technology and 1994 Business Planning', p1-13 No 73: LEHMANN, H.P. 'The Usefulness of Alliances with Cross-Shareholdings in the IT Industry - an 1994 Investigation for Developing Countries', p1-20 1993 No 35: LEHMANN, H.P. 'Core Competence and Learning Alliances: the new face of Information Management', p1-21 1992 No 9: LEHMANN, H.P. 'Towards a paradigm shift in information technology management', p1-21 1992 No 19: LEHMANN, H.P. 'Developing international systems: towards an architecture model for global systems', p1-14

Invited Contributions to Business Conferences:

1992

LEHMANN, H.P. 'The Role of Customer Information Systems' Proceedings of the AIC Customer Information Systems Conference, Auckland, September 25-26 1995, Section II, p1-22.

No 15: LEHMANN, H.P. 'Towards an architecture for the management of information technology suitable

for South East Asia - a prerequisite for an effective information infrastructure', p1-23

1994 LEHMANN, H.P. 'How does a Marketing Database Improve your Client Communications?' Paper d1/4.00, IIR Conference on Database Marketing, Auckland, April 1994

1993 LEHMANN, H.P. 'How to Leverage Your Customer Communications', Paper d2/12.00 AIC Conference on Marketing Information Systems, Auckland, October 1993

- 1993 LEHMANN, H.P. 'Core Competence and Learning Organisations Key Elements of Tomorrow's Information Management Quality', Paper D11400, AIC Conference on TQM in Information Technology, Wellington, November 1993
- 1993 LEHMANN H.P. 'The Strategic Use of Information Technology' Paper D10200 IIR Conference on Strategic Management, Auckland, August 1993

General Publications

- LEHMANN, H.P. 'Asia offers golden technological opportunities to New Zealand'. *The National Business Review, Auckland, November 3, 1995, p44-45*
- 1995 LEHMANN, H.P. 'Cell phones seamlessly link the high-rise tower and the village hut'. *The National Business Review, Auckland, November 10, 1995, p26*
- 1995 LEHMANN, H.P. 'Technology good lever to ratchet up development'. *The National Business Review, Auckland, November 17, 1995, p41-42*
- 1991 "COMPUTERTALK". Regular Column in 'Marketing Magazine' from 2/1991 until 4/1993. (Several of these articles were included in the readings manual for paper 0657.213 1993 'Microcomputer Applications in Business' at the University of Waikato.