

# ELIZABETH J. DAVIDSON

W. Ruel Johnson Distinguished Professor  
Department of Information Technology Management  
Shidler College of Business  
University of Hawai'i, Manoa  
Honolulu, HI 96822

## *Education*

Ph.D. MIT Sloan School of Management (specialization in Information Technologies)  
MBA Clark University Graduate School of Management  
BA Clark University (mathematics), summa cum laude

## *Academic positions*

1996 – present: University of Hawai'i, Manoa, Shidler College of Business  
Department of Information Technology Management  
2005- 2014: Department Chair, Information Technology Management  
2015 – present: Director, Communication and Information Science Ph.D. Program

## *Academic Editorial Boards*

Editor-in-Chief, *Information and Organization*, January 2015-present  
Senior editor, *Information and Organization*, 2011-present; editorial board member 2007-2011  
Special issue co-senior editor, *MIS Quarterly*, “Service Innovation in the Digital Economy” 2011-2014  
Associate editor, *MIS Quarterly*, January 2006-2009  
Senior editor, *Journal of the AIS*, May, 2012-2014; editorial board member 2009-2012  
Editorial Board, *Information, Technology and People*, 2000-present  
Senior associate editor, *European Journal of Information Systems*, 2004-2011

## *Professional associations*

Academy of Management (AoM)/Organizational Communications and Information Systems (OCIS)  
AoM OCIS Division Chair 2012-3; OCIS Program Chair 2010-11; OCIS officer 2010-2014.  
Association for Information Systems (AIS); HealthCare Track program co-chair, 2015 ICIS.  
IFIP Working Group 8.2 on Information Technology and Organizations  
WG 8.2 Conference program co-chair 2008 (Information Technology in the Service Economy, Toronto)

## *Visiting positions*

May, 2016 University of Sydney  
May, 2010 Visiting International Fellow Professor, Lancaster University  
Visiting Fellow, Collaborations for Leadership in Applied Health Research and Care,  
Cambridge University

## *Professional positions in industry*

Digital Equipment Corporation, Maynard, MA: Business systems analyst and Project manager  
Norton Company, Worcester, MA: Information systems developer and Project manager; Quality assurance manager.

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### *Refereed Journal Publications*

- Abhari, K., Davidson, E., and Xiao, B. (forthcoming). Co-Innovation Platform Affordances: Developing a Conceptual Model and Measurement Instrument, *Industrial Management & Data Systems*.
- Young, B., Mathiassen, L. & Davidson, E. (2016). Inconsistent and Incongruent Frames during IT-enabled Change: An Action Research into Sales Process Innovation. *Journal of the Association of Information Systems (JAIS)*, 17(7), p. 555-580.
- Gogin, J., Davidson, E., & Proudfoot, J. (2016). The Healthcare.gov Project. *Journal of Information Technology Teaching Cases*. ISSN: 2043-8869, doi:10.1057/jittc.2016.2, p. 1-12.
- Davidson, E., Oesterlund, C., & Flaherty, M. (2015). Drift and Shift in the Organizing Vision for Personal Health Records: An Investigation of Innovation Discourse Dynamics. *Information and Organization*. 25(4): p. 191-221.
- Barrett, M., Davidson, E., Prabhu, J. & Vargo, S. (2015). Service Innovation in the Digital Age: Key Contributions and Future Directions. *MIS Quarterly*. 39(1). P. 1-20. (Editorially reviewed)
- Deng, X. & Davidson, E. (2013). Knowledge Boundaries and Spanning Practices in Configuring Packaged Systems, *Journal of IT Case and Application Research (JITCAR)*, 15:1.
- Vaast, E., Davidson, E. & Mattson, T. (2013). Talking about Technology: The Emergence of a New Actor Category Through New Media. *MIS Quarterly*. 37(4): 1069-1092.
- Chiasson, M. & Davidson, E. (2012). Reconsidering Deconstruction in Information Systems Research. *European Journal of Information Systems*. 21(2), p. 192-206.
- Oborn, E., Barrett, M. & Davidson, E. (2011). Unity in Diversity: Electronic Patient Record Use in Multidisciplinary Practice. *Information Systems Research*. 22:3: 547-564.
- Davidson, E. & Vaast, E. (2009). Tech Talk: An Investigation of Blogging in Technology Innovation Discourse, *IEEE Transactions on Professional Communications*, 52:1: 20-40.
- Reardon, J. & Davidson, E. (2007). An organizational learning perspective on the assimilation of electronic medical records among small physician practices. *European Journal of Information Systems*, 16(6): 681-694.
- Davidson, E. & Chismar, W. (2007). The Interaction of Institutionally Triggered and Technology-Triggered Social Structure Change: An Investigation of Computerized Physician Order Entry (CPOE), *MIS Quarterly*. 31(4): 739-758.
- Davidson, E. & Heslinga, D. (2007). Bridging the IT Adoption Gap for Small Physician Practices: An Action Research Study on Electronic Health Records. *Information Systems Management*, 12(1): 15-28.
- Kaplan, B, Chiasson, M., Reddy, M. & Davidson, E. (2006). Learning by Crossing Disciplinary Boundaries: What does Information Systems Research Offer Medical Informatics? (2007) *International Journal of Medical Informatics*. 76s: s89-s97
- Davidson, E. (2006). A Technological Frames Perspective on Information Technology and Organizational Change. *Journal of Applied Behavioral Science*, 42(1): 23-39. .
- Chiasson, M. & Davidson, E. (2005). Taking industry seriously in IS research. *MIS Quarterly*, 29(4), pp. 599-606.

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- Davidson E. & Chiasson M. (2005). Contextual Influences on Technology Use Mediation: A Comparative Analysis of Electronic Medical Record Systems. *European Journal of Information Systems*, 14(1): 6-18.
- Lamb, R. & Davidson, E. (2005). Understanding Intranets in the Context of End-User Computing, *The Database for Advances in Information Systems*, 31(1): 64-87.
- Lamb, R. v Davidson, E. (2005). Information and Communication Technology Challenges to Scientific Professional Identity. *The Information Society*. Vol 21(1): 1-24.
- Chiasson, M. & Davidson, E., (2004). "Pushing the Contextual Envelope: Developing and Diffusing IS Theory for Health Information Systems Research," *Information and Organization*, 14(3): 155-183.
- Davidson, E. (2002). "Technology frames and framing: A socio-cognitive investigation of requirements determination," *MIS Quarterly*, 26(4): 329-358
- Davidson, E. (2000). "Analyzing Genre of Organizational Communication in Clinical Information Systems," *Information, Technology, and People*, 13(3): 196-209.
- Davidson, E. (1999). "What's in a name? Exploring the Metaphorical Implications of Data Warehousing in Concept and Practice," *Journal of End-User Computing*, 11(4): 22-32.
- Davidson, E. (1999). "Joint Application Design (JAD) in Practice," *Journal of Systems and Software*, 45: 215-223.
- Davidson, E. & Chismar, W. (1999). "Planning and Managing Computerized Order Entry: A Case Study of IT-Enabled Organizational Transformation," *Topics in Health Information Management*. 19(4): 47-61.

### *Edited Books*

- Barrett, M., Davidson, E., Middleton, C. & deGross, J. (eds.) (2008). *Information Technology in the Service Economy: Challenges and Possibilities for the 21<sup>st</sup> Century*, Springer Publishers.

### *Refereed Book Chapters*

- Barrett, M. & Davidson, E. (2008). Exploring the Diversity of Service Worlds in the Service Economy, in *Information Technology in the Service Economy: Challenges and Possibilities for the 21<sup>st</sup> Century* (eds. M. Barrett, E. Davidson, C. Middleton, and J. deGross), Springer Publishers, pp. 1-10. (not refereed)
- Davidson, E., Chiasson, M. & Ruikar, S. (2006). Taking people out of the network: Deconstructing "Your Next IT Strategy." In IFIP International Federation for Information Processing, Volume 208, *Social Inclusion: Societal & Organizational Implications for Information Systems*, eds. E. Trauth, D. Howcroft, T. Butler, B. Fitzgerald, and J. deGross (eds.), Boston: Springer, pp. 317-332.
- Davidson, E. & Pai, D. (2004). Making Sense of Technology Frames: Promise, Progress, and Potential, *Relevant Theory and Informed Practice: Looking Forward from a 20 Year Perspective on IS Research*, B. Kaplan, D. Truex, D. Wastell, T. Wood-Harpe, and J. deGross (eds.), Kluwer Academic Publishers, 473-491.
- Davidson, E. (2000). The Metaphorical Implications of Data Warehousing, in *Human Centered Methods in Information Systems: Current Research and Practice*, S. Clarke and B. Lehane (eds), Idea Group Publishing, 159-174. [Republished in *Data Warehousing and Web Engineering*, ed. S. Becker, IRM Press, Hershey PA., pp. 113-136.]

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Lamb, R. and Davidson, E. (2000). The New Computing Archipelago: Intranet Islands of Practice, in *Organizational and Social Perspectives on Information Technology*, R. Baskerville, J. Stage, and J. DeGross (eds.), Boston: Kluwer Academic Publishers, 255-274.

Davidson, E. (1997). Examining Project History Narratives: An Analytic Approach, in *Information Systems and Qualitative Research*, Lee, A., Liebermann, J., and DeGross, J. (eds.), London: Chapman and Hall, 123-148.

### *Refereed Conference Papers*

Abhari, K., Davidson, E., & Xiao, Bo. (forthcoming). Perceived Individual Risk of Co-innovation in Collaborative Innovation Networks. *Proceedings of the 50<sup>th</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January, 2017.

Holden, K. & Davidson, E. (forthcoming). Sorting out EHR adoption and assimilation in the Meaningful Use incentive program in Hawaii. *Proceedings of the 50<sup>th</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January, 2017.

Higa, C. & Davidson, E. (forthcoming). Building Healthier Communities: Value Co-Creation within the Chronic Care Model for Rural Under-Resourced Areas. *Proceedings of the 50<sup>th</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January, 2017.

Abhari, K., Davidson, E., & Xiao, B. (2016). Taking Open Innovation to the Next Level: A Conceptual Model of Social Product Development (SPD). The 22nd Americas Conference on Information Systems, San Diego.

Loos, J. & Davidson, E. (2016). Wearable Health Monitors and Physician-Patient Communication: The Physician's Perspective. *Proceedings of the 49<sup>th</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January, 2016.

Abhari, K., Davidson, E. & Xiao, B. (2016). Measuring the Perceived Functional Affordances of Collaborative Innovation Networks in Social Product Development. *Proceedings of the 49<sup>th</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January, 2016.

Gogin, J., Davidson, E. & Rao, A. (2015). Healthcare.gov: Trick or Treat? *Northeast Decision Sciences Institute 2015 conference*, Cambridge, MA. (Project Management Case -- Best Case Award).

Davidson, E., Hoffman, E. & Donahue, M. (2013). Will 'Meaningful Use' Bridge the Adoption Gap for Small Physician Practices? Results of a Survey of Hawaii Physicians. *Proceedings of the Hawaii International Conference on Information Systems and Science (HICSS)*, Wailua, Hawaii, Jan 7-10, 2013.

Davidson, E. & Vaast, E. (2010). Digital Entrepreneurship and its Sociomaterial Enactment. *Proceedings of the 43<sup>rd</sup> Annual Hawaii International Conference on Information Systems and Science (HICSS)*, Koloa, Kauai, HI, January 5-8, 2010. [Best paper award]

Chiasson, M. & Davidson, E. (2009). On Being Relevant to the Future of IS Practice, *Proceedings of the Americas Conference on Information Systems*, San Francisco, CA, August 6-9, 2009.

Matson, T. & Davidson, E. (2009). The A-List vs. the Long Tail: Technology Bloggers and Reputation, *Proceedings of the Americas Conference on Information Systems*, San Francisco, CA, August 6-9, 2009.

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- Vaast, E. & Davidosn, E. (2008). New Actors and New Media in Technology Discourse: An Investigation of Tech Blogging, *Proceedings of the International Conference on Information Systems ICIS 2008*, Paris, France, Dec 14-17, 2008.
- Chiasson, M. & Davidson, E. (2007). Texts as maps: Deconstruction as an approach to exploring IS practice. *Proceedings of the Americas Conference on IS*, Keystone, Colorado, August 2007.
- MacLeod, M. & Davidson, E. Exploring (2007). Technology Frames through Interview Narratives *Proceedings of the Americas Conference on Information Systems*, Keystone, CO., August 9-12, 2007.
- Reardon, J. & Davidson, E. (2007). Do Perceptions of An Organizing Vision Influence Physicians Assimilation of Electronic Medical Records? *Proceedings of the Americas Conference on Information Systems*, Keystone, Colorado, August 9-12, 2007.
- Lin, Tsui-chuan & Davidson, E. (2007). Mediation Organizational Innovation: A Study of Implementation of digital technologies in TV News. *Proceedings of HICSS-40: Hawaii International Conference on Information Systems and Science*, January 3-6, 2007, Hilton Waikoloa Village Resort, Waikoloa, Big Island, Hawaii.
- McLeod, M. & Davidson, E. (2007). Organizational storytelling and technology innovation. *Proceedings of HICSS-40: Hawaii International Conference on Information Systems and Science*, January 3-6, 2007, Hilton Waikoloa Village Resort, Waikoloa, Big Island, Hawaii.
- Reardon, J. & Davidson, E. (2007). How Do Doctors Perceive the Organizing Vision for Electronic Medical Records? Preliminary Findings from a Study of EMR Adoption in Independent Physician Practices. *Proceedings of HICSS-40: Hawaii International Conference on Information Systems and Science*, January 3-6, 2007, Hilton Waikoloa Village Resort, Waikoloa, Big Island, Hawaii.
- Lamb, R. & Davidson, D. (2004). Hybrid Organization in High Tech Enterprise. *17th Bled eCommerce Conference eGlobal*, Bled, Slovenia, June 21 - 23, 2004
- Davidson, E., (2003). Narrative in Technology Project Formulation and Implementation. *Proceedings of the 2nd European Conference on Research Methodology for Business and Management Studies*, Reading University, Reading, UK, 20-21 March 2003.
- Davidson, E. & Tay, A. (2003). Studying Teamwork in Global IT Support. *Proceedings of the 36th Hawaii International Conference on Systems Science*, Kona-Kailua, Hawaii.
- Chiasson, M. & Davidson, E. (2002). Getting the two to dance: Examining barriers to health information systems research in mainstream IS Journals. *Proceedings of the 35th Hawaii International Conference on Systems Science*, Kona-Kailua, Hawaii.
- Lamb, R. & Davidson, E. (2002). Social Scientists: Managing Identity in Socio-Technical Networks. *Proceedings of the 35th Hawaii International Conference on Systems Science*, Kona-Kailua, Hawaii.
- Davidson, E. & Lamb, R. (2000). Examining Socio-Technical Networks in Scientific Academia/Industry Collaborations. *Proceedings of the 2000 Americas Conference on Information Systems*, Long Beach, CA.
- Davidson, E. & Chismar, W. (1999). Examining the Organizational Implications of IT Use in Hospital-based Health Care: A Case Study of Computerized Order Entry. *Proceedings of the 31st Hawaii International Conference on System Sciences*, Maui, Hawaii.

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Davidson, E. (1997). Changing Frames or Framing Change? Social Cognitive Implications of Organizational Change during IT Adoption. *Proceedings of the Thirtieth Hawaii International Conference on System Sciences*, Maui, Hawaii.

Davidson, E. (1996). Negotiating Requirements: a Social Cognitive Perspective on the Systems Development Process. *Proceedings of the Second Annual AIS Americas Conference on Information Systems*, Phoenix, Arizona, 422-424.

Davidson, E. (1993). An Exploratory Study of Joint Application Design (JAD) in Information Systems Delivery. *Proceedings of the Fourteenth International Conference on Information Systems*, Orlando, FL., 271-283.

### *Publications in practitioner journals and editorials (not refereed)*

Davidson, E., Gao, Guodan, & McCullough, J. (2015). Health IT and Economics. *Health Systems*. 4:54. doi:10.1057/hs.2014.34 (Introduction to Special Issue, guest editor)

Davidson, E. (2011). Physicians Helping Physicians: Developing Communities of Practice to Support EHR Adoption and Use. *MDAdvisor Special Issue on Healthcare Information Technology*.

Davidson, E. (2011). “Hey professor, why are you teaching this class?” Reflections on the relevance of IS research for undergraduate students. *European Journal of Information Systems*. 20, 133–138,

Vaast, E., Boland, R., Davidson, E., Pawlowski, S. & Schultz, U. (2006). Investigating the “Knowledge” in Knowledge Management: A Social Representations Perspective,” *Communications of the AIS*, Volume 17 Article 15.

### *Papers presented at conferences and workshops (no proceedings)*

Vaast, E., Davidson, E., & Mattson, T. (2015). Self- and peer-narratives in the ongoing construction of a new actor category, Academy of Management Annual Conference, August, 2015, Vancouver, BC.

Davidson, E. & Hoffman, E. (2012). Will “Meaningful Use” Bridge or Widen the EHR Adoption Gap? American Medical Informatics Association Conference, Chicago, IL. Nov 3-6, 2012.

Davidson, E., Vaast, E., & Wang, P. (2011). The Greening of IT: How discourse informs IT sustainability innovation. GreEnCom11 Workshop, Luxemburg, Sept 5, 2011.

Davidson, E. (2011). Bridging the IT Adoption Gap with a Community of Practice. 2<sup>nd</sup> Annual Workshop on Health Information Technology and Economics, Washington, DC. Oct 21-22, 2011.

Osterlund, C., Kensing, F. & Davidson, E. (2011). Personal Health Records in the U.S. and Denmark: From visions to versions? The Third international workshop: Infrastructures for Healthcare. University of Copenhagen, June - 24<sup>th</sup>, 2011. (author only)

Davidson, E. & Kim, K. (2010). Bridging the IT Adoption Gap with a Community of Practice (CoP). *American Medical Informatics Association (AMIA) Conference*, Nov 12-15, 2010, Washington, DC

Davidson, E. & Vaast, E. (2007). Tech Blogging: A discourse-based exploration of the emergence of a virtual community and its elite. Academy of Management Conference, Philadelphia, PA. Aug 5-8, 2007.

Davidson, E. & Reardon, J., (2005). Organizing Visions for Healthcare IT: Analysis of the Discourse Surrounding Electronic Health Records. *AoM Annual Conference*, Aug 5-10, 2005, Honolulu, Hawaii.

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### *Conference panels and symposia*

*The Role of Information Technology and Work Practices in Relational Coordination.* Panelist at Academy of Management Conference, Vancouver, BC, upcoming August 2015.

*Can This Paper Be Saved? Dealing with Difficult Reviews (and Reviewers).* Panelist at Academy of Management Annual Conference (OCIS Division), Philadelphia, PA, August 2014.

*What is the Future of IS Theory?* Panelist at *Journal of the AIS* Theory Development Workshop. Pre-ICIS workshop, Milan, Italy, Dec 14, 2013.

*Being Innovative About Service Innovation: Service, Design and Digitalization.* International Conference on Information Systems, Orlando, Florida, December 17-19, 2012.

*Healthcare IT Adoption under Different Government Models: Debating the HITECH Impacts.* International Conference on Information Systems, St. Louis MI, Dec. 15, 2010.

*Turning Products into Services and Services into Products: Contradictory Implications of Information Technology in the Service Economy.* International Federation of Information Processing Working Group 8.2 Conference on Information Technology in the Service Economy: Challenges and Possibilities for the 21<sup>st</sup> Century, Toronto, August 10-13, 2008.

*Practicing IS Research in Medical Practice: Opportunities and Dilemmas for Rigor and Relevance,* European Conference on Information Systems (ECIS), Galway, Ireland, June 9-11, 2008.

*Lessons learned in conducting healthcare and information systems research: Professors and physicians discuss, debate, and collaborate,* Panel at the Americas Conference on Information Systems, Keystone, Colorado, August 9-12, 2007.

*Virtualization and Institutions: Reflections on Recent Developments in Institutional Theory for a Multi-Level Analysis,* IFIP WG 8.2 Conference on Virtualization and Virtuality, Portland, OR, July 29-31, 2007.

*Organizing Visions for Information Technology Innovation: Applications and Assessments.* Panel; August 2006 Academy of Management [AoM] Conference, Atlanta, Georgia, USA, Aug 12-16, 2006.

*Investigating The "Knowledge" In Knowledge Management: A Social Representations Perspective.* Dec. 2005 International Conference on Information Systems [ICIS], Las Vegas, NV, Dec 10-14, 2005.

*Interdisciplinary Windows for Studying Information Systems in Healthcare: Challenges and Opportunities Panel:* September, 2004, IT in Health Care Conference, Portland, Ore.

*Strangers in A Strange Land: Can IS Meet the Challenges and Opportunities of Research in Healthcare?* Panel; August, 2004 Americas Conference on Information Systems, NYC, NY.

*Crossing disciplinary boundaries: Reflections on information systems research in health care and the state of Information Systems.* Panel; July, 2004 International Federation of Information Processing Working Group 8.2, Manchester, UK

### *Invited speeches and presentations*

*Reflective Technology Assimilation: Facilitating Meaningful Use of Electronic Health Records in Primary Care,* University of Queensland, May, 2016.

*Social media and the ongoing construction of new occupational categories,* Australian National University, May, 2016.

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*Telling the Story with Qualitative Data*, workshop for Ph.D. Students, University of Sydney, May, 2016.

*Social media and the ongoing construction of new occupational categories*, University of Sydney, May 2016.

*Shifts and Drifts in the Organizing Vision for Personal Health Records: Investigating community-level innovation dynamics*. CIS Seminar Speaker Series, Georgia State University, Nov. 14, 2014.

*Finding the Paths to Publication*. CIS 720 Seminar. University of Hawaii, Manoa. October 24, 2014.

*Deconstructing the paper publication process*. 7<sup>th</sup> International Workshop on GTM Research: Grounded Theory in Information Systems Research. Milan, Italy. Dec. 18, 2013.

*Unfriending Coal: Social Media Affordances for a Social Movement Organization*. Presentation to faculty workshop at University of Passau, Passau, Germany, May 29, 2013.

*Formal Organization & Social Media in Collective Actions for Green IT*. Presentation to faculty workshop at Desautels Faculty of Management, McGill University, Montreal, CA, Nov 9, 2012.

*Business Information Services Managerial & Strategic Issues: How Industry Matters to BIS Strategy*. Panel presentation at the IEEE SERVICES 2012 8th IEEE World Congress on Services, June 24-29 2012.

*Bridging the Health IT Adoption Gap*. Guest presentation for Shidler College of Business Executive Education program in Healthcare Finance, June 13, 2012.

*Talking about technology: Using Discourse Analysis to Study Communication in Social Media*. Presentation to the Khon Kaen University Seminar, Communications and Information Sciences Program, University of Hawaii, July 12, 2011.

*Tech Talk: Investigating the Emergence of New Actors through New Media in Technology Innovation Discourse*. ISSTI seminar. University of Edinburgh, May 24, 2010

*Navigating Publications: Confessions of and Advice from Associate Editors*. Workshop for Advanced Institute of Management Research (AIM), London, UK (with Dr. Mike Chiasson, May 7, 2010).

*Tech Blogging: Investigating the emergence of new actors in new media in technology innovation discourses*, New York University, March, 2010.

*Tech Blogging: Investigating the emergence of new actors in new media in technology innovation discourses*, Simon Fraser University, September, 2008.

*Doing socially-informed academic research in healthcare IT: Challenges and opportunities*, Louisiana State University ISDS Distinguished Lecture Series, August 17, 2006.

*Academic science, industry and innovation: Making the links with information and communication technologies*. (Guest speaker, August, 2004 for Ocean Technology Speaker Series of the Oceans Advance Group, City of St. Johns, Newfoundland and Labrador.)

*Research & Research Funding: Thoughts on the U.S. Model -- Perils, Possibilities and Pitfalls*. University County Cork, Ireland, March 2003.

*E-Business Basics*. Society of Retired Executives (SCORE), April, 2002

*Management and E-Commerce*. Center for International Business Education and Research (CIBER) 2001 South West Conference, Park City, Utah, June, 2001.

*Basics of E-Commerce*. UH Entrepreneurs Club, October, 2000

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*Information Behavior in Organizations*. Hawaii Food Industry Association, Honolulu, HI, October, 2000.

*Basics of E-Commerce*. Workshop on Electronic Commerce, Honolulu, HI June, 2000

*Case Study Methods*. U.H. CIS doctoral program seminar, March, 1999.

*Genre of Organizational Communication in Clinical Information Systems*. Decision Sciences Department Seminar, University of Hawaii, December 1997.

*Strategic Uses of Information Technology*. Korean Executive Education Program, February and September, 1997.

### *Grants and awards*

- 7/16 UH Shidler College research grant \$15,000
- 5/16 UH SSRC Grant (co-PI with PI Dr. J. Winter), \$21,000
- 7/15 UH Shidler College research grant \$15,000
- 7/14 UH Shidler College research grant \$15,000
- 7/13 UH Shidler College research grant \$15,000
- 7/12 UH Shidler College research grant \$15,000
- 7/11 UH Shidler College research grant \$15,000
- 7/10 UH Shidler College research grant \$15,000
- 7/09 UH Shidler College research grant \$12,500
- 7/08 UH Shidler College research grant \$13,000
- 7/07 UH Shidler College research grant \$14,000
- 5/06 UH Shidler College research grant \$13,000.
- 1/06 Physicians Foundation research grant with Hawaii Medical Foundation, \$900,000
- 5/05 UH College of Business Research grant \$14,000
- 2/04 UH Technology, Innovation and Society \$15,000 (with R. Lamb)
- 1/04 UH Center for International Business Education and Research \$6,000 (with R. Lamb)
- 5/02 UH Center for International Business Education and Research (CIBER), \$15,000
- 10/01 National Science Foundation Grant (3 years; \$343,000) (with R. Lamb)
- 11/00 UH Center for Entrepreneurship and E-Business (\$31,000) (with R. Lamb)
- 6/00 UH Global Research Center Summer Grant (\$7,800)
- 5/00 UH University Research Council Seed Grant (\$4,000)

### *Courses developed/taught*

#### Ph.D.

Survey of Ph.D. Research Methods for Social Sciences

Ph.D. Research Seminar in IT and Organizational Change

#### MBA/Masters

Project Management, IT and Organizational Change

Human Resource Information Systems

Health Informatics

IT Management and Strategy for Business

Supply Chain Management

Information Systems for Collaboration

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### Undergraduate

IT Management and Global Business  
Systems Analysis and Design  
Information Systems in the Organization  
Project Management

### **Ph.D. students supervised (committee chair)**

- 2004 Dr. Albert Tay (Dissertation topic: Understanding Communication and Coordination in Global Teamwork: A Study of Globally Distributed Information Technology Support)
- 2005 Dr. Yudthaphon Vichianin (Dissertation topic: E-Health Readiness Framework: A Case Study of Thailand)
- 2007 Dr. John Reardon (Dissertation topic: A study of the assimilation of electronic medical records by independent physician practices)
- 2007 Dr. Tsui-Chuan Lin (Dissertation topic: TV News Digitalization in Taiwan: An Intraorganizational Model of IT Adoption and Implementation)
- 2011 Dr. Maureen McLeod (Dissertation topic: Talking story: using narrative analysis to explore identity in middle school technology innovation)
- 2013 Tom Mattson (Dissertation topic: A Cultural Sociology Perspective on Patterns of Deference and Disrespect in Peer-to-Peer Feedback Systems in Electronic Fields of Practice.
- 2014 Kaveh Abhari (Dissertation topic: Collaborative Innovation Networks (CoIN))
- 2015 (pre-proposal) Joanne Loos, Kelly Holden, Christina Higa