

Karine Barzilai-Nahon

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Education

Ph.D in Management of Information Systems and Technology Title: Gatekeepers and Gatekeeping Mechanisms in Networks Tel-Aviv University, Israel	2000– 2004
M.Sc in Management of Information Systems (<i>Summa Cum Laude</i>) Title: Information and Power: Theory and Practice Tel-Aviv University, Israel	1997-2000
B.Sc in Computer Science	
B.A. in Political Science (<i>Summa Cum Laude</i>) Tel-Aviv University, Israel	1994-7

Academic Appointments

Associate Professor The Information School, University of Washington	Sept. 2010 -
Assistant Professor The Information School, University of Washington	2004 - 2010
Adjunct Faculty Department of Communication, University of Washington	2007 -
Affiliated Faculty Center for Communication and Civic Engagement (CCCE), University of Washington	2007 -
Director Center for Information & Society, the Information School, University of Washington	2007 - 9
Adjunct Lecturer Graduate School of Business Administration, Tel-Aviv University	2001- 2004
Teaching Assistant Graduate School of Business Administration, Tel-Aviv University	1996-2001

Research and Teaching Interests

- Information politics and policy
- Network Gatekeeping
- Digital divide/s and inclusion/s
- Free speech in the Internet
- Cultured Technology
- Virtual communities

Publications

Refereed Articles

- A11. Barzilai Gad and Barzilai-Nahon Karine, "Gated Justice and Information Control: The Citizenship Law Case", [under preparation]
- A10. Noy Eli and Barzilai-Nahon Karine, "How strong is Internet culture impact on business strategy?", *Economic Development and Cultural Change*. [submitted, under review]
- A09. Barzilai-Nahon Karine and Robert Mason. "How Organizations Respond and Should Respond to the Next Generation of Workers? Digital Natives and Organizations", *Sloan Management Review*. [submitted, under review]
- A08. Barzilai-Nahon Karine and Robert Mason, "How Executives Perceive the Net Generation", *Information, Communication & Society* (special issue for AOIR) [forthcoming]
- A07. Barzilai-Nahon Karine, 2009, "Gatekeeping: A Critical Review", *Annual Review of Information Science and Technology*, Vol. 43, pp. 433-478 [impact factor: 2.685, ranking: 3].
- A06. Barzilai-Nahon Karine, 2008, "Towards a Theory of Network Gatekeeping: A Framework for Exploring Information Control", *Journal of the American Society for Information Science and Technology*, Vol. 59(9), pp.1493-1512. [impact factor: 1.583, ranking: 2].
- A05. Segev Elad, Ahituv Niv and Barzilai-Nahon Karine, 2007, "Mapping Diversities and Tracing Trends of Cultural Homogeneity/Heterogeneity in Cyberspace", *Journal of Computer-Mediated Communication*, Vol. 12(4), pp. 1269-1297 [impact factor: 1.232, ranking 12].
- A04. Barzilai-Nahon Karine, 2006, "Gaps and Bits: Conceptualizing Measurements for Digital Divide/s", *The Information Society*, Vol. 22(5), pp. 269-278 [impact factor: 1.018, ranking 14/55 Information Science and Library Science].
- [Translation] Barzilai-Nahon Karine, 2007, "Gaps and Bits: Conceptualizing Measurements for Digital Divide/s", ISOC-IL (Internet Society Association in Israel) Magazine, Vol.7(1) [in Hebrew].
- A03. Barzilai-Nahon Karine, 2006, "Gatekeepers, Virtual Communities and their Gated: Multidimensional Tensions in Cyberspace", *International Journal of Communications, Law and Policy*, Issue 11, Autumn [citeulike ID:3451101].
- A02. Barzilai-Nahon Karine and Barzilai Gad, 2006, "Freedom of Speech and Imaginary Freedom in Cyberspace: On the Resurrection of Censorship", in: *Law, Society and Culture*, Vol. 3, Ramot Press, pp. 485-512 [in Hebrew].
- [reprint] Barzilai-Nahon Karine and Barzilai Gad, 2006, "Freedom of Speech and Imaginary Freedom in Cyberspace: On the Resurrection of Censorship", ISOC-IL (Internet Society Association in Israel) Magazine, Vol.5(9) [in Hebrew].
- A01. Barzilai-Nahon Karine and Barzilai Gad, 2005, "Cultured Technology: Internet and Religious fundamentalism", *The Information Society*, Vol. 21(1), pp. 25-40. [impact factor: 1.018, ranking 14/55 Information Science and Library Science]
- [reprint] Barzilai-Nahon Karine and Barzilai Gad, 2007, "Cultured Technology: Internet and Religion fundamentalism", in: Gad Barzilai (ed.), 2007 "*Religion and Law*", Dartmouth/Ashgate, pp. 301-316
 - [translation] Barzilai-Nahon Karine and Barzilai Gad, 2006, "Cultured Technology: Internet and Religious fundamentalism", ISOC-IL (Internet Society Association in Israel) Magazine, Vol.5(1) [in Hebrew]

Refereed Chapters in Books

- C02. Barzilai-Nahon Karine, Gomez Ricardo and Ambikar Rucha, 2009, "Conceptualizing Contextual Measurements for Digital Divide/s: Using an Integrative Narrative", in: *Overcoming Digital Divides: Constructing an Equitable and Competitive Information Society*, (Eds.), Ferro E., Dwivedi Y.K., Ramon G, Williams M.D., IGI Group Inc..
- C01. Barzilai-Nahon Karine, 2005, "Network Gatekeeping Theory", in: *Theories of Information Behavior: A Researcher's Guide*, (Eds.) Fisher K.E, Erdelez S. and McKechnie, E.F., Medford, NJ: Information Today, pp. 247-254.

Refereed Conference Proceedings

- P18. Barzilai-Nahon Karine and Mason Robert, 2010, "How Executives Perceive the Net Generation", i-Conference, Urbana-Champaign, February.
- P17. Barzilai-Nahon Karine and Mason Robert, 2009, "When Young People Enter the Workforce", Internet Research 10: Critical, Milwaukee, October [extended abstract].
- P16. Barzilai-Nahon Karine, 2009, "Users, Gatekeepers and Network Gatekeeping Theory: Power and Information", Internet Research 10: Critical, Milwaukee, October [extended abstract].
- P15. Scholl Jochen, Barzilai-Nahon Karine, Ahn Jin-Hyuk, Popova Olga and Re Barbara, 2009, "E-Commerce and E-Government: How do they Compare? What can they Learn from each other?", 42nd Hawaiian International Conference on System Sciences, Hawaii, January [DOI 10.1109/HICSS.2009.169] [Best Paper Runner-up].
- P14. Mason Robert, Barzilai-Nahon Karine and Lou Nancy, 2008, "The Organizational Impact of Digital Natives: How Organizations are Responding to the Next Generation of Knowledge Workers", 17th International Conference on Management of Technology, Dubai, April.
- P13. Barzilai-Nahon Karine, Benbasat Izak and Lou Nancy, 2008, "Factors Influencing Users' Intentions to Make the Web Accessible to People with Disabilities", 41st Hawaiian International Conference on System Sciences (HICSS2008), Hawaii, January [DOI - 10.1109/HICSS.2008.168].
- P12. Barzilai-Nahon Karine and Scholl Jochen, 2007, "Comparing E-Government with E-Business Challenges", Internet Research 8: Let's Play, Vancouver Canada, October [extended abstract].
- P11. Mason Robert, Hendry David and Barzilai-Nahon Karine, 2007, "Politics and Power in the Democratization of Design", Internet Research 8: Let's Play, Vancouver Canada, October [extended abstract].
- P10. Barzilai-Nahon Karine and Scholl Jochen, 2007, "Similarities and Differences of E-Commerce and E-Government: Insights from a Pilot Study", 40th Hawaiian International Conference on System Sciences (HICSS2007), Hawaii, January [DOI 10.1109/HICSS.2007.482].
- P09. Barzilai-Nahon Karine, 2006, "Gatekeeping in Virtual Communities: On Politics of Power in Cyberspace", Proceedings of the 39th Hawaiian International Conference on System Sciences (HICSS2006), IEEE publication, Hawaii, January [DOI 10.1109/HICSS.2006.193].
- P08. Barzilai-Nahon Karine and Neumann Seev, 2005, "Gatekeeping in Networks: A Meta-Theoretical Framework for Exploring Information Control", Journal of Association of Information Systems Sponsored Theory Development Workshop in ICIS, Las Vegas, December.
- P07. Barzilai-Nahon Karine, 2005, "Controlling Information: Empirical Study of Virtual Communities", Organizations and Society in Information Systems (OASIS) Workshop (IFIP Working Group 8.2 Research Workshop) in ICIS, Las Vegas, December 2005 [extended abstract].

- P06. Barzilai-Nahon Karine, 2005, "Gatekeeping of Information: A New Approach", Internet Research 6: Internet Generations, Chicago IL, October [extended abstract].
- P05. Barzilai-Nahon Karine, 2005, "Who Wants to be Captured as a Discipline? Being a Discipline without Disciplining", i-Conference, Pennsylvania, September [extended abstract].
- P04. Barzilai-Nahon Karine and Neumann Seev, 2005, "Bounded in Cyberspace: An Empirical Model of Self-Regulation in Virtual Communities", Proceedings of the 38th Hawaiian International Conference on System Sciences (HICSS2005), IEEE publication, Hawaii, January [DOI 10.1109/HICSS.2005.124].
- P03. Barzilai-Nahon Karine, Rafaeli Sheizaf and Ahituv Niv, 2004, "Measuring Gaps in Cyberspace: Constructing a Comprehensive Digital Divide Index", Workshop on Measuring the Information Society, the conference of Internet Research 5, Brighton, UK, September [this paper was chosen to be one of the three papers to be sent for publication in The Information Society journal]
- P02. Barzilai-Nahon Karine, 2002, The First Annual Doctoral Consortium in Israel on Computer-Mediated Communication, "The Internet, and Social Aspects Thereof", University of Haifa, September [extended abstract].
- P01. Barzilai-Nahon Karine, 2002, Internet: Privacy and Regulators, Interdisciplinary Workshop, "Fighting Terror On-Line", The Law and Technology Center, University of Haifa, December [in Hebrew].

Refereed Posters

- S01. Barzilai-Nahon Karine, Carlson Tim, Scholl Jochen, Turner Deborah, 2006, "E-Commerce and E-Government: What Can They Learn from Each Other?", Poster presented at the 7th Annual International Conference on Digital Government Research (DGO2006), San-Diego, California, May 21-24.

Other Publications

- O10. Barzilai-Nahon Karine, 2009, "A White Paper – Biometric Database: A Comparative Analysis", submitted to the parliamentary committee on science and technology and to the justice ministry in Israel [in Hebrew].
- O09. Barzilai-Nahon Karine, Robert Mason and Nancy Lou, 2007, "Digital Natives: Their Potential Impact on Knowledge Management in the Workplace", Report submitted to the I3M Institute.
- O08. Barzilai-Nahon Karine, 2007, "A White Paper – Comparative analysis of regulating access to content for minors in different countries", submitted through the Internet Society in Israel to the parliamentary committee on Finance [in Hebrew].
- O07. Barzilai-Nahon Karine, 2007, "A White Paper Concerning the Bill on Restricting Children Access to Websites", a report submitted to the parliamentary committee on Finance and parliamentary committee on Science and Technology in Israel [in Hebrew].
- O06. Barzilai-Nahon Karine, 2006, "Policy and Strategy Recommendations to the Science and Technology Committee", submitted to the parliamentary committee on science and technology in Israel [in Hebrew].
- O05. Barzilai-Nahon Karine, 2005, "Who Controls Virtual Communities?", *Panim*, Vol. 30 [in Hebrew].
- O04. Barzilai-Nahon Karine, October 2004, "Computer and Internet Access in Schools: A Comparative Analysis", A white paper submitted to the parliamentary sub-committee on Internet in Israel [in Hebrew].
- O03. Barzilai-Nahon Karine and Etzioni Amir, March 2004, "Digital Divide in Israel: Conclusions and Lessons", A white paper with ISOC (Israel Internet Association) submitted to the parliamentary sub-committee on Internet in Israel [in Hebrew].
- O02. Barzilai-Nahon Karine, Information and Power in the Hi-tech World, *HiTech*, Vol. 83, 2003, pp. 29-35 [in Hebrew].

001. Barzilai-Nahon Karine and Ahituv Niv, 2002, Multilingual Software and Localization of Communities, Report on UNESCO Mission, The Israeli Committee for UNESCO.

Refereed Panels

"Let's get Wild: Building a National Research and Service Agenda for Community Technologies and Networking", panelist, i-Conference 2008, UCLA, February 2008

"Social Computing as Co-created Experience" panelist, American Society for Information Science and Technology (ASIS&T) Annual Meeting, Milwaukee, Wisconsin, October 2007

"Politics and Ethics of Information as a Reflection of iSchool Identity" panelist, i-Conference 2006, University of Michigan Ann Harbor, November 2006

Invited Lectures (Conferences, Workshops, Talks)

"Digital Diplomacy: The Era of Social Communication and the Networked Society", a lecture given to the Israeli foreign ministry staff, Israel, December 2009

"Libraries as Public Spaces for E-Government", a lecture given to the request of the Israel Center for Libraries, Israel, November 2009

"A Comparative Analysis of Biometric Databases", a lecture in "The Biometric Database" panel, The Interdisciplinary Center in Herzliya, Israel, July 2009

"E-Commerce and e-Government: How Do They Compare? What Can They Learn From Each Other", Research Seminar in the Evans School of Public Affairs, UW, 2009

"Digital Natives", panelist in the Seattle Innovation Symposium, UW, June 2008

"Similarities and Differences of E-Commerce and E-Government: Insights from a Pilot Study", DUB (Human Computer Interaction and Design Group) research seminar, UW, May 2007

"Network Gatekeeping Identification and Saliency Theory", Research seminar in the communication department in UW, April 2007

"Search Engines and Social Design" session in the workshop "The Law of Search Engines" Haifa Center of Law and Technology, Israel, December 2006

"Politics of Power in the Net", research seminar, Bar-Ilan University, Israel, December 2006

"Similarities and Differences of E-Commerce and E-Government: Insights from a Pilot Study", research seminar, Haifa University business school, Israel, December 2006,

"E-Government and Politics" panelist, The Interdisciplinary Center, Israel, December 2006,

"Toward a Global University: Concrete Steps" presentation to UW Global Affairs retreat, May 2006

'Measurement of Access to Knowledge' panelist, Yale Information Society Project at Yale Law School Conference on Access to Knowledge. April 2006,

'Online Collective Action' panelist, UW symposium on Social Movements & Online Collective Action, February 2006,

"Digital Divide Dimensions," lecture in a seminar in the World Summit of the Information Summit, Tunis, November 2005,

"Patterning Virtual Activities," lecture in the Israeli ministry of communication to Italian delegation from the ministry of communication, July 2005,

"Strategies for Bridging the Digital Divide: the Israeli Case," lecture given in ISOC Israel to Taiwan delegation headed by the minister of science of Taiwan, July 2005

"Gatekeepers and Gatekeeping Mechanisms in Networks," IBM Research Labs, Haifa, Israel, July 2005

"Managing Government Program Risks", panelist in The Government IT Summit, Seattle, June 2005

"Gatekeeping and Information Control in Networks: The Case of Virtual Communities," MIS Seminar, College of Business and Economics, Washington State University, May 2005

"Gatekeepers and Gatekeeping," Keynote speaker in "The Future of Society in a World of Open Information: Internet and Another Kind of Politics", Sapir College, May 2005

"Cultured Technology and Religious Fundamentalism," a talk given in the Caesarea Edmond Benjamin de Rothschild Foundation Institute for Interdisciplinary Applications of Computer Science, University of Haifa, May 2005

"Information Control in Virtual Communities: A Study on Gatekeeping," MIS Workshop, Sauder School of Business, University of British Columbia, December 2004

"Control Processes in Virtual Communities: Lessons and Thoughts," invited presentation to the Virtual Community team and managers of Amazon, Seattle, November 2004

"From Divide to Equality: The Internet as a Potential Equalizer," World Summit on the Information Society (WSIS-1), Geneva, Switzerland, December 2003

"Alone in Space: Self-Regulation in Virtual Communities," The Annual Conference of ESHNAV (People for Wise Use of the Internet) "Freedom vs. Boundaries in the Net", Tel-Aviv University, June 2004

"Between Concrete and Virtual: Social Differences in Accessibility and Usage of Internet," A Conference "Digital Divide in Israel: Will the Internet Promote Equality", Tel-Aviv University, December 2003

"Internet: Technological and Social Infrastructures," University program for seniors officials in the Ministry of Education for technological informatics, Tel-Aviv University, November 2003

"Gatekeepers and Gatekeeping Mechanisms: A Typology for Research," Magid Igbaria Distinguished Lecture Series, Claremont Graduate University, CA, April 2003

"Gatekeepers and Gatekeeping Mechanisms: A Typology for Research," MIS Departmental Seminar, Temple University, Pennsylvania, March 2003

"The Power of Information in Hi-tech Companies," presented at the "Practice and Academia in Hi-tech Management", Hi-tech Management School, Tel-Aviv University, January 2003.

"Global Business Implications of Internet," A Workshop for Judges in the subject of Internet, Jerusalem, January 2003.

"The Impact of the Internet on Social Capital," The Annual Conference of the Israeli Institute for Information Technology, "*IT: Vision, Achievements, and Future*", Tel-Aviv, November 2002.

Teaching

Courses Taught and Designed:

- | | |
|--|----------|
| - Policy, law and ethics in information management | IMT 550 |
| - Stakeholders, information and technology | IMT 595 |
| - Information Policy | INSC 550 |
| - Management of Information Organization | IMT 580 |
| - Information in social context | LIS 550 |

- Information and the Management of Change	IMT 581
- Organizations, societal and global perspectives on information systems	INFO 311
- Social and ethical aspects of the information era	1242.3247
- Internet mediated business	1242.4207
- Internet and networks – Technological aspects	1242.3246
- Internet and electronic commerce	1221.4207

Service

Local Institutional Service- University of Washington

UW Senate – Elected representative faculty for the iSchool	2008-10
Search advisory committee on the chancellorship of the UW Bothell	2006 –7
Royalty Research Fund grant reviewer	2004 –7
Global affairs task force “conceiving the UW Mission in Global Terms”	2006

Local Institutional Service- Information School

PhD Admission committee	2007-10
iDiscover Action-team co-leader	2007-8
Senior search committee	2006-8
Faculty development committee	2005-8
MSIM admission committee	2005-6
Curriculum transformations task force	2005-6
BS-Informatics admission committee	2004-5

Advisor of PhD Students:

Lassana Magassa	2009-
Sheryl Day	2008-
Shawn Walker	2008-

Member of PhD Committee:

Miranda Belarde-Lewis	2009-
Marisa E. Duarte	2009-
Marc Depuis	2009-
Mark Hungerford	2007-
Misti Williams	2007-
Kristen Unsworth	2006 -
Ted Coopman [graduated]	2008
Megan J. Kelli	2007

Master Supervising Committees

Aaron Bowen [graduated] 2006

Organizing Conferences and Professional Events

Mini-track co-chair of "Social Networking and Communities" in HICSS (Hawaii International Conference of System Sciences), Hawaii 2005 -

Mini-track co-chair of "Digital Divide" in HICSS (Hawaii International Conference of System Sciences), Hawaii 2006 -

Mini-track co-chair of "Open Government, Transparency and Citizen Engagement" in HICSS (Hawaii International Conference of System Sciences), Hawaii 2011

Chair of the CITASA (Communications and Information Technology Section in the American Sociological Association) paper award committee 2010

Mini-track co-chair of "Emerging Topics in E-Government" in HICSS (Hawaii International Conference of System Sciences), Hawaii 2008-9

Chair and respondent in the session of "New Media and Society", the annual conference of PhD students in Communications in Israel 2008

Chair of "The Internet: The Modern Community Hearth Experience" panel in "Caught in the Social Net: Virtual Communities as a Financial Model" Conference, Israel 2007

Program co-organizer of the NW Summit (a regional conference on information & society). 2007

Session co-organizer of "Politics and Ethics of Information as a Reflection of iSchool Identity" in i-Conference 2006, Michigan Ann Harbor 2006

Chair of "Information Seeking" session in the conference of Internet Research 6: Internet Generations, Chicago 2005

Organizing an eGovernment expert panel at the Information School, UW 2005

Organizing a conference "Digital Divide in Israel: Will the Internet Promote Equality", Tel-Aviv Univ. 2003

Reviewer Activities

Journals: *Annual Review of Information Science and Technology (ARIST)*, *ACM Computing Surveys Review*, *The Information Society (TIS)*, *Journal of the American Society for Information Science and Technology (JASIST)*, *Information Technology & People (ITP)*, *Journal of Global Information Technology Management (JGITM)*, *Journal of Information Science and Technology (JIST)*, *International Journal of Communications, Law and Policy (IJCLP)*, *New Media & Society (NMS)*, *Journal of Computer-Mediated Communication (JCMC)*, *Assistive Technology Journal*, *Research in Management Education and Development*, *Social Science & Medicine*, *Telematics and Informatics*.

Conferences: *Hawaiian International Conference on System Sciences (HICSS)*, *Organization, Communication & Information Systems (OCIS)* a division of the academy of management, *Docial Issues in Management (SIM)* a division in the academy of management, *Cross-Cultural Research in Information Systems (CCRIS)*, *International Conference on Information Systems (ICIS)*, *Americas Conference on Information Systems (AMCIS)*, *Internet Research (IR)*, *The International World Wide Web Conference (WWW)*.

Editorial Board Member

<i>Electronic Commerce Research and Application</i>	2010-
<i>TripleC (Cognition, Communication, Co-operation)</i>	2009 -
<i>IJEP (International Journal of E-Politics)</i>	2009 -
<i>TIS (The Information Society)</i>	2008 -
<i>The Open Information Science Journal</i>	2008 -
<i>JITP (Journal of Information Technology and Politics)</i>	2006 -
<i>JGITM (Journal of Global Information Technology Management)</i>	2005 -
<i>IJLCP (The International Journal of Communications, Law and Policy)</i>	2004 - 2007

Other Academic Service

Program committee member of the 4th International Conference on Methodologies, Technologies and Tools enabling e-Government	2010
National Science Foundation (NSF) Panel participant	2008
Member of AoiR (Association of Internet Research) newsletter team	2006 - 8
Program committee member for the posters in the conference WWW2007 in Banff	2007
Member of the AIS Information Systems Accreditation Committee	2006
Coordinator of Academic Activities the Center for Internet Studies, Tel-Aviv University	2003
Academic Coordinator of the Arab-Israeli courses for Business Entrepreneurship in Israel (Tel-Aviv University sponsorship)	2001-3

Public and Community Activities

Advisor to the Israeli Parliamentary Committee on Science and Technology and the Subcommittee on internet	2004 -
Member of the Internet Volunteering Awards committee of the Israeli Internet Association	2004 -
Represent Israel at the annual meeting of the United Nations Commission on Science and Technology for Development (CSTD)	2009
Co-leading a national initiative with the Internet Society Association on self-regulation of the Internet Service Providers and Content Providers in Israel and presenting it to the Knesset (the Israeli parliament).	2008
Participating in the legislation processes in the Israeli parliament of: liability of Internet Service Providers and Content Providers (part of the Electronic Commerce Act), and SPAM act.	2008
Major role in creating a campaign with the Internet Society Association to stop legislating the Bill on Restricting Children Access to Websites in the Israeli parliament [the campaign succeeded]	2007-8
Program Committee of the annual conference of ISOC (Internet Society) Israel	2007-8
WebAwards 2007 referee	2007-8
Columnist in Ynet's (main electronic daily magazine in Israel) technology and society part	2006 -8
Member Task force of "Network Skills" of the Israeli Internet Association	2003-8
Chair of ICT and Children Panel in the WSIS II (World Summit on Information Society)	2005
Delegate of State of Israel to WSIS II (World Summit on Information Society) in Tunisia	2005
Academic Director of the Israeli Delegation to the UN summit WSIS II (World Summit on the Information Society) in November 2005 in Tunisia (Responsible on three sessions: ICT and children, eInclusion and eGovernment)	2005

Arbitrator to the treasury ministry in Israel in the subject of Digital Divide and eGovernment	2005
Advisor of Libra - Digital Library Project in the Education Ministry in Israel	2005
Referee of the WSA (World Summit Awards) of the United States	2005
Delegate of State of Israel to WSIS I (World Summit on Information Society)	2003 (Dec.)
Co-Coordinator and Member of the Israeli National steering committee preparation for the WSIS I (World Summit on Information Society) – Geneva December 2003	2003
Coordinator and Member of Israeli National Committee of communication and Informatics for UNESCO	2002 - 4
Co-Director of the Program for Ethics in Internet and a member of the steering committee of the International Center for Ethics in Jerusalem	2001 - 4

Other Professional Service

- Brainstorming and testimonies in companies regarding issues of electronic commerce and virtual communities (e.g. Amazon, Microsoft, iTrendum, CET and more)
- Expert testimonies in the National Committee for Information & Knowledge Society Technology in Israel
- Expert testimonies in the Parliamentary Committee on Science and Technology
- Expert testimony in the Israel Securities Authority – ad-hoc committee on information access
- On-going collaboration with Israel Internet Association (ISOC-IL)

Awards, Fellowships and Honors

- Nominee to the Landolt distinguished graduate mentor award at UW (2008)
- The paper: “E-Commerce and E-Government: How do the Comapre? What can they learn from each other” presented at HICSS-42 (2009) was a best paper runner-up.
- Affiliated member of the International Center for Information Ethics (ICIE) (2007 -)
- The paper: “Measuring Gaps in Cyberspace: Constructing a Comprehensive Digital Divide Index” that was presented in the workshop on Measuring the Information Society in AOIR-5 (September 2004) was chosen to be one of the three papers to be sent for publication in The Information Society journal.
- Israeli Council for Higher Education Grant for excellent students in the area of technology (2000-2004)
- The American Express Foundation Doctoral Fellowship Fund (2000-2004)
- Affiliate member of the Alfred P. Sloan Industry Studies Program (since 2003 -)
- Dean’s List Grant, Tel-Aviv Unviersity (1996)

Funding:

Research:

Agency: I3M Institute, 2007
Project: Digital Natives: Ethics, Behavioral Norms and the Strategies of Knowledge Management
Role: Principal Investigator (with Robert Mason)
Status: Funded
Amount: \$ 30,000

While Director of the Center for Information & Society, the following was secured:

Agency: Bill & Melinda Gates Foundation, 2009-10
Project: CIS Capacity Building
PI: Chris Coward
Status: Funded
Amount: \$ 1 Million

Agency: Bill & Melinda Gates Foundation, 2007-9
Project: Public Access to ICT on Selected Countries
PI: Chris Coward
Status: Funded
Amount: \$ 3 Million

Membership in Professional Associations

- American Society for Information Science and Technology (ASIS&T)
- The American Sociological Association (ASA)
- The Association of Information Systems (AIS) + Its Israeli Chapter (ILAIS)
- The Association of Internet Research (AOIR)
- Israel Internet Association (ISOC-IL)

Industry Work Experience

Director of Research and Development, Netclerk Inc. San-Francisco, CA, USA

In charge of a group of 20 developers, developing a product for eGovernment. 1999

Release Manager, CheckPoint Software Technologies Ltd., Israel

Release Manager in the R & D Department, responsible for launching FireWall-1 to the market – a security product . Serving one year as a software developer in the R&D dealing with security infrastructure 1997-8

Software Engineer, ASAP Internet Information Filtering Ltd., Israel

Research & Development team. Applying textual algorithms 1996

Chief Assistant to CEO, Tahal Consulting Engineers Ltd., Israel

Research & Development team. Applying textual algorithms 1992-5

Military Experience

Intelligence corps, Israel Defense Forces

1990-2

Technological Experience in IT

- **Programming Languages** – Assembler 8086, Pascal, C, C++, Java, Html, Install Shield, SQL
- **Databases** – Design, RDBM, Oracle 8, ODBC-Access, RogueWave DBTools++,SQL...
- **Operation Systems** - Windows NT, Windows 9X, Windows XP, Dos, Unix (Solaris,X86,AIX,HP)
- **Packaging** - InstallShield 5.1, Pkg-Add
- **Application Environment** – VSS, Rogue Wave Tools, MSVC++ 4.2
- **Internet** – HTML, Java , Cgi-Bin, Network architectures
- **Networking** - Client/Server, TCP/IP, HTTP,SMTP, FTP...
- **Security** – FireWall-1, Encryption methods
- **Information Systems** – IS Policy, Electronic Commerce, IS Security, DSS, Databases (DBA)

Languages

Full command of English, Hebrew, French, Arabic - Reading, Writing, Speaking

Additional Information

- Israel's Youth Female Champion in Chess
- Player of Clarinet in Holon's Wind Orchestra.
- Hobbies: Classical music, Theatre, Sports, Travel