

## ***Karine Nahon***

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### **E d u c a t i o n**

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

### **R e s e a r c h   a n d   T e a c h i n g   I n t e r e s t s**

- Information politics and policy
- Power and Network Gatekeeping
- Information flows in networks
- Virality of Information
- Open government
- Digital divide/s and inclusion/s
- Cultured technology

## **Academic Positions**

<b>Affiliate Associate Professor</b> The Information School, University of Washington	2016 -
<b>Associate Professor</b> The Sammi Ofer School of Communication, The Interdisciplinary Center (IDC) Herzliya	2016 -
<b>Associate Professor</b> The Lauder School of Government, Diplomacy & Strategy, The Interdisciplinary Center (IDC) Herzliya	2014 -
<b>Associate Professor</b> The Information School, University of Washington	2010 - 2016
<b>Collaborator</b> SoMe Lab (Social Media), University of Washington	2012 -
<b>Affiliated Faculty</b> Center for Communication and Civic Engagement (CCCE), University of Washington	2007 -
<b>Director</b> retroV research lab, University of Washington	2008-2014
<b>Director</b> Asper Center for Entrepreneurship, The Jerusalem School of Business Administration, The Hebrew University, Israel	2011-2013
<b>Adjunct Associate Professor</b> The Jerusalem School of Business Administration, The Hebrew University, Israel	2011-2013
<b>Adjunct Associate Professor</b> The Noah Mozes department of Communication and Journalism, The Hebrew University, Israel	2011-2012
<b>Adjunct Associate Professor</b> Department of Communication, University of Washington	2007-2012
<b>Assistant Professor</b> The Information School, University of Washington	2004 - 2010
<b>Director</b> Center for Information & Society, the Information School, University of Washington	2007 - 2009
<b>Visiting Professor</b> The Communication Department, Tel-Aviv University, Israel	Summer 2008
<b>Visiting Professor</b> The Haifa Graduate School of Management, Haifa University, Israel	Summer 2007
<b>Adjunct Lecturer</b> Recanati School of Business, Tel-Aviv University	2001- 2004
<b>Teaching Assistant</b> Recanati School of Business, Tel-Aviv University	1996-2001

## Publications

### Books

- B1. Nahon Karine and Hemsley Jeff, 2013, "Going Viral", Polity. UK: Cambridge  
[Translated also to Arabic]  
\*[2014 Best Information Science Book Award]  
\*[2014 Outstanding Academic Titles Award]

### Refereed Articles

- A13. Chaya Liebeskind, Nahon Karine, Yaakov Hachohen-Kerner and Yotam Manor, 2016, "Comparing sentiment analysis models to classify attitudes of political comments on Facebook", *Polibits*, Vol. 54(2)
- A12. Nahon Karine, Peled Alon and Jennifer Shkabatur, 2015, "Open Government Data Heartbeat: Cities' Commitment to OGD", *Journal of eDemocracy and Open Government (JeDEM)*, Vol. 7(2), pp. 116-136
- A11. Nahon Karine and Hemsley Jeff, 2014, "Homophily in the Guise of Cross-Linking: Political Blogs and Content", *American Behavioral Scientist (ABS)*, Vol. 58(10), pp. 1294-1313 [impact factor: 1.766, ranking: 15/95 Social Sciences Interdisciplinary]
- A10. Nahon Karine, Jeff Hemsley, Shawn Walker and Muzammil Hussain, 2011, "Fifteen Minutes of Fame: The Power of Blogs in the Lifecycle of Viral Political Information", *Policy & Internet*, Vol. 3(1), Article 2.
- A09. Nahon Karine, 2011, "Network Fuzziness of Inclusion/Exclusion", *International Journal of Communication (IJoC)*, Vol. 5, pp. 756-772.
- A08. Barzilai-Nahon Karine and Robert Mason, 2010, "How Executives Perceive the Net Generation", *Information, Communication & Society (ICS)*, Vol.13(3), pp. 396-418.
- 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 (JASIST)*, Vol. 59(9), pp.1493-1512. [impact factor: 1.583, ranking: 2].
- [translation] Barzilai-Nahon Karine, 2010, "Towards a Theory of Network Gatekeeping: A Framework for Exploring Information Control", *ISOC-IL (Internet Society Association in Israel) Magazine*, Vol.9(4) [in Hebrew]
- 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 (JCMC)*, Vol. 12(4), pp. 1269-1297 [impact factor: 1.9, ranking 4].
- 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
- 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

- C04. Nahon Karine, 2016, "Where there is Social Media, there is Politics", in: *Routledge Companion to Social Media and Politics*, (Eds.), Bruns A., Skogerbo E., Christensen C., Larsson O.A. and Enli G.S., NYC, NY: Routledge, pp. 39-55
- C03. Haleva-Amir Sharon and Nahon Karine, 2016, "Electoral Politics on Social Media: The Israeli Case", in: *Routledge Companion to Social Media and Politics*, (Eds.), Bruns A., Skogerbo E., Christensen C., Larsson O.A. and Enli G.S., NYC, NY: Routledge, pp. 471-487
- 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

- P38. Nahon Karine, Peled Alon and Jennifer Shkabatur, 2015, "The Open Government Data Heart Beat of Cities", International Conference for E-Democracy and Open Government (CEDEM15), Krems. [44% acceptance rate]  
**\*[Best paper award winner– 1% acceptance]**
- P37. Peled Alon, and Nahon Karine 2015, "Towards Open Data for Public Accountability: Examining the US and the UK Models, iConference 2015, Newport, California [36% acceptance rate]
- P36. Nahon Karine and Peled Alon, 2015, "Data Ships: An Empirical Examination of Open (Closed) Government Data", 48<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2015), Hawaii, January [47% acceptance rate]
- P35. Nahon Karine, Jeff Hemsley Robert Mason, Shawn Walker and Josef Eckert, 2013, "Information Flows in Events of Political Unrest", iConference 2013, Forth Worth, Texas
- P34. Nahon Karine and Castells Manuel, 2012, "Power and Network Social Movements", Internet Research 13 (IR-13), Salford, UK, October
- P33. Eckert Josef, Jeff Hemsley Robert Mason, Karine Nahon and Shawn Walker, 2012, "#Occupy the City: Location Based Services & Social Media", Internet Research 13 (IR-13), Salford, UK, October
- P32. Hemsley Jeff, Josef Eckert, Robert Mason, Karine Nahon and Shawn, 2012, "30,000,000 Occupation Tweets: a Hashtag Co-occurrence Network Analysis of Information Flows", Internet Research 13 (IR-13), Salford, UK, October
- P31. Walker Shawn, Jeff Hemsley, Josef Robert Eckert, Robert Mason and Karine Nahon, 2012, "Social Media Confidential: Addressing SoMe Challenges of Big Data Analysis", Internet, Politics, Policy 2012: Big Data, Big Challenges? Oxford, UK
- P30. Morgan Jonathan, Robert Mason, Karine Nahon and Jeff Hemsley, 2012, "VBAA: A Method for Surfacing Values in Distributed Online Collaboration", Workshop on Values in Human-Centered Computing at CHI 2012, Austin, TX

- P29. Nahon Karine, Benbasat Izak and Camille Grange, 2012, "The Missing Link: Intention to Produce Online Content Accessible to People with Disabilities by Non-Professionals", 45<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2012), Hawaii, January [acceptance rate: 35%]  
**\*[Honorable Mention Paper]**
- P28. Morgan Jonathan, Robert Mason and Karine Nahon, 2012, "Negotiating Cultural Values in Social Media: A Case Study from Wikipedia", 45<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2012), Hawaii, January
- P27. Chourabi Hamed, Taewoo Nam, Shawn Walker, J. Ramon Gil-Garcia, Sehl Mellouli, Karine Nahon, Theresa Pardo and Jochen Scholl, 2012, "Understanding Smart Cities: An Integrative Framework", 45<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2012), Hawaii, January
- P26. Patin Beth, Jeff Hemsley and Karine Nahon, 2011, "Information Movements in Networked Spaces: A Model of Networked Private and Public Spaces", Internet Research 12, October
- P25. Nahon Karine, Jeff Hemsley, Shawn Walker and Muzammil Hussain, 2011, "Blogs: Spinning a Web of Virality", i-conference 2011, Seattle
- P24. Morgan Jonathan, Robert Mason and Nahon Karine, "Lifting the Veil: The Expression of Values in Online Communities", i-conference 2011, Seattle
  - [translation] Morgan Jonathan, Robert Mason and Karine Nahon, "Lifting the Veil: The Expression of Values in Online Communities", ISOC-IL (Internet Society Association in Israel) Magazine, Vol. 11(4) [in Hebrew]
- P23. Barzilai-Nahon Karine and Jeff Hemsley, 2011, Democracy.com: A Tale of Political Blogs and Content, 44<sup>nd</sup> Hawaiian International Conference on System Sciences, Hawaii (HICSS2011), January  
**\*[Best paper award winner]**
- P22. Barzilai-Nahon Karine, Morgan Jonathan and Mason Robert, 2010, "Guarding the Walls in Wikipedia? A Network Gatekeeping Theory Perspective", Internet Research 11, October [extended abstract]
- P21. Morgan Jonathan, Mason Robert, Barzilai-Nahon Karine, 2010, "It's Not for Us, It's for them: A Case Study of Wikipedia Values in Practice", Internet Research 11, October [extended abstract]
- P20. Barzilai-Nahon Karine, Jeff Hemsley, Shawn Walker and Muzammil Hussain, 2010, "Fifteen Minutes of Fame: The Place of Blogs in the Life Cycle of Viral Political Information", Internet, Politics, Policy 2010: An Impact Assessment, Oxford, September
- P19. Barzilai-Nahon Karine and Jochen Scholl, 2010, "Siblings of a Different Kind: E-Government and E-Commerce". In M.A. Wimmer et al. (Eds.), Electronic Government (9<sup>th</sup> IFIP WG 8.5 International Conference, EGOV 2010, Lausanne, Switzerland), Vol. 6228, pp. 25-37.  
**\*[Best paper award winner for the most interdisciplinary and/or innovative research contribution]**
- 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?", 42<sup>nd</sup> Hawaiian International Conference on System Sciences, Hawaii, January [DOI 10.1109/HICSS.2009.169]  
**\*[Honorable Mention Paper]**

- 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", 17<sup>th</sup> 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", 41<sup>st</sup> 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", 40<sup>th</sup> 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 39<sup>th</sup> 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 38<sup>th</sup> 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 Panel

- T06. "Platforms: the apparent stability of digital intermediaries in the face of change and challenge", 2016, Annual conference of the Association of Internet Researchers (AOIR 2016), Berlin.
- T05. "The Life Stage of Meme Research: Conversations in a Fledgling Field", 2015, The 65<sup>th</sup> Annuation Conference of the International Communication Association, Puerto Rico.
- T04. "Social Media Confidential: Exposing the Details of Social Media Data Collection and Cleaning", 2012, Internet Research 13 (IR-13), Salford, UK.
- T03. "Let's get Wild: Building a National Research and Service Agenda for Community Technologies and Networking", panelist, 2008, iConference 2008, UCLA.
- T02. "Social Computing as Co-created Experience", 2007, American Society for Information Science and Technology (ASIS&T) Annual Meeting, Milwaukee, Wisconsin.
- T01. "Politics and Ethics of Information as a Reflection of iSchool Identity", 2006, iConference, University of Michigan Ann Harbor.

## Refereed Workshops

- W03. Mason Robert, Walker Shawn, Eckert Joe, Hemsley Jeff, and Nahon Karine, 2014, "Research on Social Media", 46<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2014), Wailea, Maui.
- W02. Mason Robert, Nahon Karine, Walker Shawn, Eckert Joe and Hemsley Jeff, 2013, "Social media research ethics & methods", Internet Research 13 (IR-14), Denver, Colorado [forthcoming].
- W01. Mason Robert, Walker Shawn, Eckert Joe, Hemsley Jeff, and Nahon Karine, 2013, "Research on Social Media", 45<sup>th</sup> Hawaiian International Conference on System Sciences (HICSS2013), Wailea, Maui.

## Refereed Posters

- S03. Hemsley Jeff, Eckert Joe, Walker Shawn, Mason Robert and Nahon Karine, 2013, "SoMe Tools for Social Media Research", iConference 2013, Texas, US, February.
- S02. Eckert Josef, Hemsley Jeff, Walker Shawn, Mason Robert and Nahon Karine, 2012, "SoMe Tools for Social Media Research", Internet, Politics, Policy, 2012 (IPP 2012), Oxford, UK, October  
**\*[Google-sponsored Best poster award winner]**
- 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 7<sup>th</sup> Annual International Conference on Digital Government Research (DGO2006), San-Diego, California, May 21-24.

## Invited Publications

- O16 Nahon Karine, 2016, "Politics of the Information Revolution", Journal of the program of philosophy, political science and economics, Hebrew University, Vol. 2 [in Hebrew]
- O15 Nahon Karine and Shira Rivnai-Bahir, 2016, "Propaganda of elections in light of social networks and the Internet: Background report for the Beinisch Committee [in Hebrew]
- O14 Dvir Zvi, Biham Eli, Nahon Karine, Shikmoni Doron, Ofek Doron and Klinger Jonathan, 2015-2016, "Analysis of the summary report of the pilot period of the biometric database authority" (V.1, V.2, V.3, V.4)

- O13. Levinson Jay, Nahon Karine and Domb Avi, 2014, "Biometric Identification: A Benefit-Risk Analysis of Israelis Application", Privacy & Security Research Papers Series, Issue 11, project PACT EU FP7 Programme.
- O12. Nahon Karine and Manuel Castells, 2012, "Comparing Networked Social Movements: Spain & Israel", ANN-SONIC Fourth International Seminar on Network Theory: Networked Social Movements and Network Theory in USC, Annenberg School, April.
- O11. Barzilai-Nahon Karine, 2010, "The Fuzziness of Inclusion-Exclusion", ANN-SONIC Second International Seminar on Network Theory: Network Multidimensionality in the Digital Age, USC, Annenberg School, January.
- 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].

## **Awards and Honors**

- 2015 Finkler Award for Information given for the research on virality of information. The award honors a substantial achievement in the information field.
- CEDEM-15 (2015) Best Paper Award  
Nahon Karine, Peled Alon and Jennifer Shkabatur: The Open Government Data Heart Beat of Cities
- 2014 Outstanding Academic Titles Award for the book 'Going Viral' by Choice from the American Library Association
- 2014 Information Science Book Award for the book 'Going Viral' by the Association for Information Science and Technology.
- IPP (2012) Google Best Poster Award, Oxford University  
Eckert Josef, Hemsley Jeff, Walker Shawn, Mason Robert and Nahon Karine: SoMe Tools for Social Media Research



- HICSS-45 (2012) Honorable Mention Paper  
Nahon Karine, Benbasat Izak and Camille Grange: The Missing Link: Intention to Produce Online Content Accessible to People with Disabilities by Non-Professionals
- HICSS-44 (2011) Best Paper Award  
Nahon Karine and Hemsley Jeff: Democracy.com: A Tale of Political Blogs and Content
- Google Research Award – 2010
- IFIP e-Government 2010 Best Paper Award for the most interdisciplinary and/or innovative research contribution.  
Scholl Jochen and Karine Barzilai-Nahon: Siblings of a Different Kind: E-Government and E-Commerce
- The 2008 Landolt distinguished graduate mentor award honorable mention at University of Washington
- HICSS-42 (2009) Honorable Mention Paper  
Scholl, Barzilai-Nahon, Ahn, Popova and Re: E-Commerce and E-Government: How do they Compare? What can they learn from each other
- 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 University (1996)

## **Public Appearances**

### **Keynotes**

- K14. 'Information and Transparency: Can they go together?', 2017, kick-off conference of the Chief Information Office Unit in Israel for the government leaders responsible on the implementation of resolution 1933 of Israel (open government data and integration of services among government agencies).
- K13. 'Social networks: challenging traditional powers', 2017, The International Holocaust Remembrance Day for the diplomatic staff in Israel, organized by Messuah, the international institute for Holocaust Studies.
- K12. 'On bereavement and social networks', 2016, conference for the unit of commemoration and families in the defense ministry in Israel.
- K11. Social Networks: A new era? 2015, The Moshinsky conference of ORT Israel.
- K10. Information flows and social networks as challenging society and government, 2015, the annual conference of the information system unit in the Israeli defense forces (IDF).
- K9. Going Viral, 2015, Idea propagation in a networked world, a symposium run by the conspiracy and democracy project, Cambridge University, UK
- K8. Virality, Polarization and Incitement in Social Networks, 2014, annual conference of the information systems branch in the Defense Ministry in Israel
- K7. Going Viral, 2014, The Opening Ceremony of Graduate Programs in Government and Political Communication, ICESI University, Cali, Colombia

- K6. Viral Information, 2014, The 12<sup>th</sup> Annual Conference of IUCEL (Inter-University Center of E-Learning)
- K5. Going Viral, 2014, Rob Kling Center for Social Informatics Speaker Series, Indiana University
- K4. Behind the scenes: Information flows in networks, 2013, Conference for e-Democracy & Open Government (CeDEM), Krems, Austria.
- K3. Social Networks as leverage for public accountability, 2013, Annual conference of the Israeli Association for Program Evaluation.
- K2. The Biometric Database: An opportunity or a risk?, 2012, 30<sup>th</sup> Annual conference of the information community, Israel.
- K1. "Who is afraid of social networks?", 2012, Annual conference of directors of departments of education of municipalities, Israel.

### **Invited Talks, Panels and Workshops**

- L121. 'Power, Virality and Information flows: Challenging institutions', a talk given to the management of the planning unit at the Israeli Defense Forces, February 2017.
- L120. 'When elections falls in the net, research seminar, a talk given at the Online Elections Conference, The Blavatnik Interdisciplinary Cyber Research Center, Tel-Aviv University, January 2017
- L119. 'Where there is social media there is politics', research seminar, Law school the Interdisciplinary Center Herzliya, January 2017.
- L118. 'The civil society stance in Israel' a panel at the annual conference of the Movement for Quality Government in Israel, December 2016.
- L117. 'Social networks, virality and institutions', talk given to the management of the ministry of education in Israel, December 2016.
- L116. 'Where there is social media there is politics', PhD research seminar, Law school at University of Haifa, December 2016.
- L115. 'Information flows in Social networks as challenging institutions', talk given to the rehabilitation wing in the Israeli Defense Forces, December 2016.
- L114. 'Where there is social media there is politics', research seminar, communication school at the Interdisciplinary center Herzliya, November 2016.
- L113. 'The fight against the biometric database', Research and Development Agency, Defense ministry in Israel, October 2016.
- L112. 'Politics of social meida and virality', talk given to the researchers of the network analysis desk in the Moshe Dayan Center for middle east, Tel-Aviv University, September 2016
- L111. 'New Media: Just an Illusion?', MICS (Media and Conflict Seminar) for journalists, Interdisciplinary Center Herzliya, August 2016
- L110. 'Politics of Information: the impact of open information on societal institutions of power', talk given to ministry of education inspectors and coordinators of the citizenship subject, CET, May 2016
- L109. 'The Information paradox', talk given in TED transparency, Tel-Aviv, March 2016
- L108. 'Freedom of expression in the social networks era', Advance seminar for legal counclers and lawyers in the ministry of justice in Israel about 'freedom of expression: between criminal and administrative', March 2016

- L107. 'The challenges of mainstream media in the whatsapp era', Government Press Office, March 2016
- L106. 'Who controls the public sphere in an era of algorithms?', Data & Society research institute, March 2016
- L105. 'Politics of Wikipedia', seminar in the ministry of social affairs and social services, February 2016
- L104. 'Where there is social media, there is politics', Research seminar in the open lab for media and information, Open University in Israel, February 2016
- L103. 'Where there is social media, there is politics', Seminar on Technology and education, department of education, Haifa University, January 2016
- L102. Giving a talk in the program 'Lowering the walls' by Shatil, December 2015
- L101. 'The biometric database: A story about technology, society and privacy', conference Privacy.com honoring Yaakov Hecht, October 2015
- L100. 'Power struggles of technology in society', a talk for Utopia Think Tank (Tel-Aviv International Festival for Science Fiction), September 2015
- L99. 'About the public fight against the biometric database', WIZE bar talk, August 2015
- L98. 'Privacy and Information Virality', Transdisciplinary Innovation Program (TIP 2015), Hebrew University, July 2015
- L97. Roundtable on 'Opening public databases', The Israeli Democracy Institute, July 2015
- L96. 'Protest in a digital era' talk given in the annual conference for excellence in education, education ministry, May 2015
- L95. 'Open Data: Public accountability by design', Haifa University symposium on public administration, May 2015
- L94. 'Politics of big data research', talk given to the learning forum of the behavior science department at the Israeli defense forces, The Israeli Democracy Institute, May 2015
- L93. 'Politics of the Information Revolution', The 2<sup>nd</sup> annual conference of the philosophy, political science and economics program, The Hebrew University, April 2015
- L92. 'Elections in Israel and social networks', a talk in the communication department seminar, Tel-Aviv University, April 2015
- L91. 'Going Viral', a talk given to high-school Rotteberg (students and parents), Israel, February 2015
- L90. 'Elections and Social Networks', a talk in Deliberation-Bar, a series of public talks in Tel-Aviv, February 2015
- L89. 'Going Viral', a panel for Prof. Alon Peled's book 'Traversing Babylon', Hebrew University, January 2015
- L88. 'Elections and Social Networks', a panel about the Israeli Elections, Tel-Aviv University, January 2015
- L87. 'The Information Society: Trends', an open public talk in the Yad Ben-Zvi center, December 2014
- L86. 'Politics of Big Data', a talk given to the forum of commanders in the Israeli intelligent forces, December 2014
- L85. 'Going Viral', a lecture about the book in the Sociology department and Cambridge University, October 2014
- L84. Giving a talk in a conference dedicated to the retirement of the head of IDF (Israel Defense Forces) Manpower Directorate – 'Virality and Social Networks', September 2014

- L83. 'Some Teasers for Power and Information in Networks', a talk in Valle University, Colombia, August 2014
- L82. 'Information Flows in Networks: A Few Words on Critical Surfing' a talk given at the conference 'Industry without Borders', Tel-Aviv, June 2014
- L81. 'Surfing on the Waves of Virality' a talk at the International Film Festival, Tel-Aviv, June 2014
- L80. Giving a talk in a panel 'A Question of Transparency: The promise of Technology for Freedom and Security', Center for Art, Society and Technology, Israel, May 2014
- L79. 'Going Viral', Research Conversation, iSchool, University of Washington, May 2014
- L78. A lecture in the workshop 'Big: Culture and Data in the Digital Field', University of California Irvine, April 2014
- L78. Panelist titled 'Does the Internet Provide New Tools for Democracy?', at Democracy.com conference, Sapir College, Israel, March 2013
- L77. "Going Viral", a guest-lecture in the course 'Open Government', Hebrew University, March 2014
- L76. "Privacy in a Surveillance Society", Piracy Fair and Exhibition, Tel-Aviv, February 2014
- L75. Discussant in a panel 'Tangled in the Net', Israel, February 2014
- L74. Discussant in a panel after showing the movie 'The new anti-semitism', Interdisciplinary Center, Israel, December 2013
- L73. "Going Viral", Israel Business Conference, Tel-Aviv, October 2013
- L72. "Social Networks: Challenging structure and activity of public institutions", A conference titled 'Social work in the era of social networks', Haifa University, Israel, July 2013
- L71. "The gender gap in Wikipedia" conference, Wikipedia Academy, Israel, June 2013
- L70. "Network Gatekeepers", The Annual Conference for Judges, Israel, June 2013
- L69. "Virality and Social Structure", The 6<sup>th</sup> ESRL Symposium, Ben-Gurion University, Israel, June 2013
- L68. "Privacy and New Media: Ethical and legal genres", Ariel Conference for new media and ethics, Israel, 2013
- L67. "Information flows and power in online professional communities", INFO2013, Israel, May 2013
- L66. "The Biometric Database: A View from the Frontlines of the Struggle", Minerva Lecture Series on Cyber Security and Human Rights, The Hebrew University, March 2013
- L65. "Behind the Scenes of Information Flows in Social Networks", The Annual Conference of the Israel Chamber of System Analysts, Israel, March 2013
- L64. "Viral Political Information and the Blogosphere: Some Lessons Learned about Power and Homophily", Bar-Ilan University, Israel, March 2013
- L63. "Behind the Scenes of Information Flows in Social Networks", The annual workshop of managers of information systems, Safed, Israel, January 2013
- L62. "Freedoms and Inequality in Social Networks", The annual opening event in the Hebrew University, November 2012
- L61. "Politics of Networks", Annual conference of the ministry of social affairs and social services, November 2012
- L60. "Politics of Networks", The 25<sup>th</sup> hour lecture series, October 2012
- L59. "Viral Political Information and the Blogosphere: Some Lessons Learned about Power and Homophily", The Interdisciplinary Center, Israel, October 2012
- L58. "Equality and Openness?", The 1<sup>st</sup> Annual Pirate Conference in Israel, September 2012

- L57. "The fight against the biometric database in Israel", The Interdisciplinary Center, Israel, September 2012
- L56. "Wikipedia and Social Networks", Workshop of the ministry of social affairs and social services, August 2012
- L55. "Politics, Information and Social Protests", The Nordau lecture series, July 2012
- L54. Roundtable - the biometric database act in Israel, The Science Museum, Jerusalem, Israel, March 2012
- L53. "Networks and Illusions of Democracy", Democracy in Networks conference, Tel-Aviv, February 2012
- L52. "Viral Information and Political Campaigns", Open University in Israel, February 2012
- L51. "Biometric Surveillance in a Comparative Perspective", Cost Action: Living in a Surveillance Societies conference, University of Haifa, December 2011
- L50. "Freedom of Information and Participation in Public Decision Making", Annual conference of Commissioners of freedom of information in the public sector in Israel, December 2011
- L49. "The Role of the Internet in Social Protest", Israeli Prison Service top-rank workshop, December 2011
- L48. "Power dynamics and information flows in networks", Trapped in the Network: Social Networks Dynamics conference, Open University, November 2011
- L47. "E-book: Trends and Meanings", a talk given to professional librarians, September 2011
- L46. Governmental roundtable "Addressing Policy of Open Government In the Israeli Government", August 2011
- L45. "The Impact of the Internet on Political Processes", Annual conference of judges in Israel, Jerusalem, August 2011
- L44. "Tipping point for the Israeli Internet", A talk given in a panel of (Israel Society in Israel) ISOC-IL with Jimmy Wales, Founder of Wikipedia, Tel-Aviv, August 2011
- L43. "Uncovering Social Dynamics in Networks through Intertwined Methods and Frameworks", a panelist in the conference of JITP 2011: The Future of Computational Social Science, May 2011.
- L42. "New Media in the Age of Revolutions: Environment and Society as a Reflection of Digital Culture", a panelist in the Pratt Award ceremony for Environmental Journalism, May 2011.
- L41. "Dynamics of Information Virality", Google, Zurich, March 2011.
- L40. "Blogs and Political Viral Information", Department of Communication, UW, March 2011.
- L39. "Dynamics of Viral Information in the Blogosphere", the iSchool, University of Toronto, November 2010.
- L38. "Network Gatekeeping", Sociology department, Haifa University, July 2010.
- L37. "Democracy.com: A tale of Political Blogs and Content", The Hebrew University of Jerusalem, July 2010.
- L36. "Internet Governance", a lecture given to the Israeli Internet Society (ISOC Israel), Israel, March 2010.
- L35. "The Fuzziness of Inclusion/Exclusion: Network Gatekeeping Theory", Second International Workshop on Network Theory: Network Multidimensionality in the Digital Age, USC, Annenberg, February 2010.
- L34. Social Networks Workshop panelist at HICSS-43 (the Hawaiian International Conference on System Sciences), January 2010.
- L33. "Digital Diplomacy: The Era of Social Communication and the Networked Society", Israeli foreign ministry staff, Israel, December 2009.
- L32. "Libraries as Public Spaces for E-Government", The Israel Center for Libraries, Israel, November 2009.
- L31. "A Comparative Analysis of Biometric Databases", The Interdisciplinary Center (IDC), Israel, July 2009.
- L30. "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.

- L29. "Digital Natives", panelist in the Seattle Innovation Symposium, UW, June 2008.
- L28. "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.
- L27. "Network Gatekeeping Identification and Salience Theory", Research seminar in the communication department in UW, April 2007
- L26. "Search Engines and Social Design" session in the workshop "The Law of Search Engines" Haifa Center of Law and Technology, Israel, December 2006
- L25. "Politics of Power in the Net", research seminar, Bar-Ilan University, Israel, December 2006
- L24. "Similarities and Differences of E-Commerce and E-Government: Insights from a Pilot Study", research seminar, Haifa University business school, Israel, December 2006,
- L23. "E-Government and Politics" panelist, The Interdisciplinary Center, Israel, December 2006,
- L22. "Toward a Global University: Concrete Steps" presentation to UW Global Affairs retreat, May 2006
- L21. "Measurement of Access to Knowledge" panelist, Yale Information Society Project at Yale Law School Conference on Access to Knowledge. April 2006,
- L20. "Online Collective Action" panelist, UW symposium on Social Movements & Online Collective Action, February 2006,
- L19. "Digital Divide Dimensions," lecture in a seminar in the World Summit on the Information Summit, Tunis, November 2005,
- L18. "Patterning Virtual Activities," lecture in the Israeli ministry of communication to Italian delegation from the ministry of communication, July 2005,
- L17. "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
- L16. "Gatekeepers and Gatekeeping Mechanisms in Networks," IBM Research Labs, Haifa, Israel, July 2005
- L15. "Managing Government Program Risks", panelist in The Government IT Summit, Seattle, June 2005
- L14. "Gatekeeping and Information Control in Networks: The Case of Virtual Communities," MIS Seminar, College of Business and Economics, Washington State University, May 2005
- L13. "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
- L12. "Cultured Technology and Religious Fundamentalism," a talk given in the Caesarea Edmond Benjamin de Rothschild Foundation Institute, University of Haifa, May 2005
- L11. "Information Control in Virtual Communities: A Study on Gatekeeping," MIS Workshop, Sauder School of Business, University of British Columbia, December 2004
- L10. "Control Processes in Virtual Communities: Lessons and Thoughts," invited presentation to the Virtual Community team and managers of Amazon, Seattle, November 2004
- L9. "From Divide to Equality: The Internet as a Potential Equalizer," World Summit on the Information Society (WSIS-1), Geneva, Switzerland, December 2003
- L8. "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

- L7. "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
- L6. "Internet: Technological and Social Infrastructures," University program for seniors officials in the Ministry of Education for technological informatics, Tel-Aviv University, November 2003
- L5. "Gatekeepers and Gatekeeping Mechanisms: A Typology for Research," Magid Igbaria Distinguished Lecture Series, Claremont Graduate University, CA, April 2003
- L4. "Gatekeepers and Gatekeeping Mechanisms: A Typology for Research," MIS Departmental Seminar, Temple University, Pennsylvania, March 2003
- L3. "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.
- L2. "Global Business Implications of Internet," A Workshop for Judges in the subject of Internet, Jerusalem, January 2003.
- L1. "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:**

- Power and Social Media – A Research Seminar (Master course)
- Social Networks and Political Change (Undergrad course)
- Social Movements and Social Networks (Master course)
- Information and Society (Master course)
- Dynamics of Information Flows in Networks (Master course)
- Information Technologies and E-Government (Undergrad course)
- Social Networks as Agents of Social Transformation (Master course)
- Information and Values (PhD course)
- Policy, law and ethics in information management (Master course)
- Social Movements and Social Networks (Master course)
- Electronic Government (Master course)
- Stakeholders, information and technology (Master course)
- Information Policy (PhD course)
- Management of Information Organization (Master course)
- Information in social context (Master course)
- Information and the Management of Change (Master course)
- Organizations, societal and global perspectives on information systems
- Social and ethical aspects of the information era
- Internet mediated business
- Internet and networks – Technological aspects
- Internet and electronic commerce

## **Service**

### **Local Institutional Service- IDC**

Research Fund grant committee member 2016

### **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, 10  
Global affairs task force “conceiving the UW Mission in Global Terms” 2006

### **Local Institutional Service- Information School**

MSIM admission committee 2015-6  
Elected Faculty Council 2014-5  
Research Committee 2013-5  
MSIM program and admission committee 2013-4  
MSIM faculty search committee 2013-4  
PhD Admission and Curriculum committees 2007-11  
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:**

Shira Rivnai, Ben Gurion University and IDC (co-advising with Lev Grinberg) 2015-  
Adam Hofmann, Hebrew University of Jerusalem and IDC (co-advising with Alon Peled) 2015-  
Lassana Magassa, University of Washington 2009-  
Shawn Walker, University of Washington, (co-advising with Emma Spiro) 2008-  
Jeff Hemsley, University of Washington, (co-advising with Robert Mason) [graduated] 2009-2014  
Sheryl Day, University of Washington 2008-2010

### **Member of PhD Committee:**

Beth Patin 2009-  
Jonathan Morgan [graduated] 2011-2013  
Shin Haeng Lee 2012-2013  
Miranda Belarde-Lewis [graduated] 2009-2012  
Marisa E. Duarte [graduated] 2009-2012  
Brandon Bosch 2009-2010  
Mark Hungerford [graduated] 2007-2011  
Marc Depuis [graduated] 2009-2010  
Misti Williams [graduated] 2007-2010  
Kristen Unsworth [graduated] 2006-2010



Ted Coopman [graduated]	2008
Megan J. Kelli [graduated]	2007

### **Reader of PhD Committees:**

Lior Zalmanson, Tel-Aviv University [graduated]	2016
Amit Sheniak, Hebrew University of Jerusalem [graduated]	2015
Sharon Haleva-Amir, Haifa University [graduated]	2014
Amit Rechavi, Haifa University [graduated]	2013

### **Master Supervising Committees**

Aaron Bowen [graduated]	2006
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### **Organizing Conferences and Professional Events**

Chair of the Digital and Social Media Track at HICSS, (Hawaii International Conference of System Sciences), Hawaii	2013-
Minitrack co-chair of "Social Networking and Communities" at HICSS (Hawaii International Conference of System Sciences), Hawaii	2005 -
Chair of the Social Media and Citizen Participation Track at the International Conference for e-Democracy and Open Government (CeDEM-Asia-2014)	2014-5
Chair of the "Memes" session in IR-14 (14 <sup>th</sup> annual conference of Internet researchers), Denver	2013
Chair, Entrepreneurship as an integration vehicle of communities, Hebrew University, Israel	2013
Chair of the "Public Administration: Decision makers as shaping the future" session in the conference 'Shaping the future: Innovation, education and Entrepreneurship.	2013
Co-Chair of the Social Media and Society (SMS) conference	2013
Mini-track co-chair of "Open Government, Transparency and Citizen Engagement" in HICSS (Hawaii International Conference of System Sciences), Hawaii	2010-2013
Conference Chair, Social Entrepreneurship In the Information Era, Hebrew University in Israel	2012
Conference Chair, IR-12 (12 <sup>th</sup> annual conference of Internet researchers)	2011-2012
Mini-track co-chair of "Digital Divide" in HICSS (Hawaii International Conference of System Sciences), Hawaii	2006-2012
Program co-founder and co-organizer of the NW Summit (a northwest regional conference on information, information systems and society).	2007-2011
Conference co-chair, Annual International Conference on Digital Government Research (dg.o 2011), University of Maryland	2010
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
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:** *Journal of Communication, Annual Review of Information Science and Technology (ARIST), Journal of Association for Information Systems (JAIS), ACM Computing Surveys Review, The Information Society (TIS), Journal of the American Society for Information Science and Technology (JASIST), Government Information Quarterly (GIQ), Communication Theory, 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), International Journal of Communication (IJoC), Journal of Broadcasting and Electronic Media (JoBEM), Information Polity, Assistive Technology Journal, Research in Management Education and Development, Qualitative Sociology, Social Science & Medicine, Telematics and Informatics.*

**Conferences:** *Association of Internet Researchers (AoIR), Human Factors in Computing Systems (CHI), Hawaiian International Conference on System Sciences (HICSS), American Society for Information Science and Technology (ASIS&T), iConference, The International Conference for e-democracy and Open Government (CEDEM), Annual International Conference on Digital Government Research (dg.o), Organization, Communication & Information Systems (OCIS) a division of the academy of management, Social Issues in Management (SIM) a division in the academy of management, Cross-Cultural Research in Information Systems (CCRIS), International Communication Association (ICA), International Conference on Information Systems (ICIS), Americas Conference on Information Systems (AMCIS), The International World Wide Web Conference (WWW), IFIP e-government.*

## Editorial Board Roles

<i>GIQ (Government Information Quarterly)</i>	2010-
<i>TIS (The Information Society)</i>	2008 -
<i>IJEP (International Journal of E-Politics)</i>	2009 -
<i>Electronic Commerce Research and Application</i>	2010 - 2016
<i>JGITM (Journal of Global Information Technology Management)</i>	2005 - 2013
<i>TripleC (Cognition, Communication, Co-operation)</i>	2009 - 2012
<i>JITP (Journal of Information Technology and Politics)</i>	2006 - 2011
<i>IJLCP (The International Journal of Communications, Law and Policy)</i>	2004 - 2007

## Other Academic Service

Israel Science Foundation (ISF) Information Science Committee member	2016-7
Program committee member of e-Democracy & Open Government (CeDEM17)	2016-7
Program committee member of the annual International Conference on Digital Government Research (dg.0 2017)	2017
Early Career Workshop mentor at the Association of Internet Researchers (AOIR2016)	2016
PhD Doctoral Consortium mentor at the Association of Internet Researchers (AOIR2016)	2016
Program committee member of e-Democracy & Open Government Asia (CeDEM Asia 2016)	2016
Program committee member of the annual International Conference on Digital Government Research (dg.0 2016)	2016
Search Committee member for Faculty of the Media Lab at the Open University in Israel	2016
Program committee member iConference 2016	2015-6
Program committee member of the e-Democracy & Open Government (CeDEM16)	2015-6
Program committee member of the annual International Conference on Digital Government Research (dg.0 2015)	2015
Israel Science Foundation (ISF) Reviewer	2015
Program committee member of the e-Democracy & Open Government (CeDEM15)	2014-5
Program committee member of the annual International Conference on Digital Government Research (dg.0 2014)	2014
Program committee member of the e-Democracy & Open Government (CeDEM14)	2013-4
Program committee member iConference 2014	2013-4
Program committee member of the 7 <sup>th</sup> International Conference on Weblogs and Social Media (ICWSM-13)	2013-4
Program committee member of the annual International Conference on Digital Government Research (dg.0 2013)	2013
Program committee member iConference 2013	2012-13
Program committee member of the e-Democracy & Open Government (CeDEM) Asia 2012	2012
Program committee member of the annual International Conference on Digital Government Research (dg.0 2012)	2012
Program committee member of IFIP e-government conference 2011 (IFIP EGOV 2012)	2011-12
Associate Editor in the Human Capital Track of ICIS 2011	2011-12
Mentor in the Junior Faculty Consortium in the iConference 2011	2011
Program committee member 3 <sup>rd</sup> International Conference on Social Informatics	2011
Award Committee member of IFIP e-government conference 2011 (IFIP EGOV 2011)	2011
Program committee member of IFIP e-government conference 2011 (IFIP EGOV 2011)	2010-11
Program committee member of ASIS&T 2010	2010
Program committee member of IFIP e-government conference 2010 (IFIP EGOV 2010)	2009-10
Program committee member of the 4th International Conference on Methodologies, Technologies and Tools enabling e-Government	2010
Program committee member of the Digital Media: Content and Communication track in MCIS (The 5 <sup>th</sup> Mediterranean Conference on Information Systems)	2010
Program committee member of the Digital Media: Content and Communication track	
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
Co-founder of the Israel Association for Information Systems (ILAIS)	2005
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 Leadership Roles

President of the Israel Internet Society (ISOC-IL)	2017-
Board member of the Israel Internet Society (ISOC-IL)	2016-
Board member of Wikimedia (Israeli Chapter)	2013-
Board member of the Movement for Freedom of Information in Israel	2009-
Co-leading an Israeli social movement with the Internet Society Association and the Association for Civil Rights in Israel to stop the legislation of the 'biometric' law in the Knesset (the Israeli parliament).	2007-
Chair, Nomination committee (NomCom) member of the ISOC infrastructure steering committee	2017
Leading a reform in the unit of commemoration and families in the defense ministry in Israel	2016-2017
Mentor, Women2Women program for advancing young women	2016-2017
Public committee member of the health ministry in Israel to define an ethical code for use and integration of health information	2016-2017
Polwitter: Leading a professional forum for MK advisors regarding their role on twitter	2016
Member of the Beinisch committee, the public committee to examine the election law (propaganda means)	2015-7
Nomination committee (NomCom) member of the ISOC infrastructure steering committee	2013-2016
Board member of the Association of Libraries in Israel	2012-2016
ISOC-IL (The Israeli Internet Society) Member of the Election Committee	2014
Chief Information Officer's (CIO) Cabinet member in Israel	2011-5
Board member of the Workshop for Public Knowledge in Israel	2012-5
Library of Congress member of a team developing a strategy for 'charting the 2037 Global Network Society'	2012
ISOC-IL (The Israeli Internet Society) Member of the Election Committee	2012
Represent Israel at the United Nations Commission on Science and Technology for Development (CSTD)	2009-2011
WebAwards board	2007-10
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
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
Columnist in Ynet's (main electronic daily magazine in Israel) technology and society part	2006 -8
Advisor to the Israeli Parliamentary Committee on Science and Technology and the Subcommittee on internet	2004 - 2010
Member of the Internet Volunteering Awards committee of the Israeli Internet Association	2004-2009
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**

- Media Appearances in the prominent media TV, Radio, and newspapers outlets in US, UK and Israel (e.g., Guardian, Telegraph, USAToday, Huffington Post, Channel 2, Channel 10, Israel Broadcast Authority and more).
- Expert testimonies in the Parliamentary Committee on Science and Technology
- Lecturing and Collaborating with government and public agencies (e.g, the Parliament, the CIO cabinet, the foreign ministry, the education ministry, security authorities in Israel and more).
- Lecturing and collaborating with companies regarding issues like social networks, virality of information, social impact information technology, digital divides (e.g. Amazon, Disney, Microsoft, Google, YouTube, iTrendum, CET, banks and more)
- Advising institutions in Israel: Defense ministry, ministry of finance, ministry of education, ministry of social affairs and social services, ministry of foreign affairs
- Expert testimonies in the National Committee for Information & Knowledge Society Technology in Israel
- Expert testimony in the Israel Securities Authority – ad-hoc committee on information access
- On-going collaboration with Israel Internet Association (ISOC-IL)

## Funding

### Research:

Agency: Interdisciplinary Center (IDC) Herzliya, 2016  
Project: Open Government Heartbeat at Municipalities  
Role: Co-PI  
Amount: \$ 7,500

Agency: National Science Foundation, 2012 -2015  
Project: NSF INSPIRE Award (#1243170): Tools and Models for Understanding Social Media's Transformative Impact  
Role: Co-PI  
Amount: \$ 997,118

Agency: Google Research Award, 2010 - 2012  
Project: Information Virality  
Role: Principal Investigator  
Amount: \$ 30,000

Agency: I3M Institute, 2007  
Project: Digital Natives: Ethics, Behavioral Norms and the Strategies of Knowledge Management  
Role: Principal Investigator (with Robert Mason)  
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  
Amount: \$ 1 Million

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

## **Membership in Professional Association**

- The Association of Internet Research (AOIR)
- American Society for Information Science and Technology (ASIS&T)
- The American Sociological Association (ASA)
- The Association of Information Systems (AIS) + Its Israeli Chapter (ILAIS)
- 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: Sports, Travel and Music