# ARZA CHURCHMAN CURRICULUM VITAE

#### **ACADEMIC DEGREES**

1959 B.A. Brooklyn College, Psychology, Magna cum Laude.

1971 Ph.D. City University of New York, Psychology.

#### **ACADEMIC APPOINTMENTS**

# <u>The Interdisciplinary Center (IDC) Herzliya, School of Sustainability, Founded by Israel Corp.,ICL & ORL</u>

Full Professor

## Technion, Faculty of Architecture & Town Planning

Full Professor, presently Professor Emeritus

## University of New South Wales, Sydney Australia

2003 Visiting Professor

#### York University, Toronto Canada – Faculty of Environmental Studies

2003 Visiting Professor

## University of Wisconsin-Milwaukee - School of Architecture & Urban Planning

Senior Research Fellow, Institute on Aging and Environment
Senior Visiting Scholar - Center for Architecture and Urban Planning Research

#### CNR, Istituto di Psicologia, Rome, Italy

1990 Visiting Professor.

#### University of California, Irvine - Program in Social Ecology

1986-87 Visiting Researcher.

#### **RESEARCH INTERESTS**

Housing Issues, including Indicators of Quality of Life, Density and Its Planning Implications, High Rise Housing, Neighborhood Planning, including Open Space Issues.

The Particular Environmental Needs of Women, Children, the Elderly, Ultra-Orthodox Jews, People with Handicaps.

Public Participation in Planning. Social Sustainability.

#### **TEACHING EXPERIENCE**

# The Interdisciplinary Center (IDC) Herzliya, School of Sustainability, Founded by Israel Corp.,ICL & ORL

2011- Person-Environment Studies

## **Technion, Faculty of Architecture and Town Planning**

Since <u>Undergraduate courses</u>

1975 - Psychology for Architects

**Graduate Courses** 

- Seminar in Environmental Evaluation
- Psychological Aspects in Planning
- Designing for Children
- Seminar in Public Participation in Planning

## **Hebrew University of Jerusalem - Institute of Urban and Regional Studies**

1996-2010 Planning from the Point of View of Different Population Groups (Graduate course).

## **Technion-Israel Institute of Technology, Continuing Education**

2000-2004	Initiator and Academic Advisor to an advanced course for architects on
	"Accessibility for All"
2003-2005	Initiator and Academic Advisor to a course for "Advisors on Public
	Involvement in Physical and Social Decision Making Processes".
2011-2012	Initiator and Academic Advisor to a course on :"Public Participation" for
	selected workers of the Jewish National Fund".
2012-2013	Initiator and Academic Advisor to a course on :"Public Participation in
	Decision Making and Application" for workers in the Unit of Neighborhoods

## Haifa University, Graduate Program in Gerontology

2001-2011 Aging and the physical environment

#### RECENT TECHNION ADMINISTRATIVE POSTS

2005-06	Dean, Faculty of Architecture and Town Planning, Technion
2003-06	Advisor to the President on the Status of Women in the Technion
2003-2004	Chair, Graduate Program in Urban and Regional Planning
1991-1993; 1	997-1999 Associate Dean of the Faculty for Research and Graduate Studies
1999-2000	Head, The Philip M. and Ethel Klutznick Center for Urban & Regional Studies

# **PUBLIC PROFESSIONAL ACTIVITIES**

1977-90	Member, Planning Committee, Council for a Beautiful Israel (Haifa Branch).
1987-90	Member of Public Council for the National Contest for "The Beautiful School".
1989-91	Chair, Evaluation Committee of Project Renewal in Ajami, Jaffa, Israel.
1994-10	Member, Board of Directors of the Haifa University Center for Research and Study of Aging.
1995-00	Member, Public Council for the Preservation of the Landscape and Land Resources.
1996-00	Member, Board of Directors of the Society for the Protection of Nature in Israel.
1996	Official Israeli professional delegate to the U.N. Conference on Habitat II, Istanbul, Turkey.
1996-98	Member, Team appointed by the Ministry of the Environment to develop a policy for urban sustainable development.
1997- 04	Chair, Association for the Quality Planning and Development of Haifa. A citizen forum of planning professionals who are residents of Haifa, who act to safeguard and improve the quality of life and the quality of the environment.
1998-	Member, Steering Committee of Israel Center for Accessibility.
1999- 05	Chair, Transportation- Today and Tomorrow. Non-Governmental Organization for Sustainable Transport.
2000-10	Member, Academic Committee, Jerusalem Institute for Israel Studies. Member, Steering Committee of Center for Environmental Policy.
2000-02	Member, Haifa municipal committee to develop strategies for resident participation in urban planning issues.
2000-02	Appointed public representative to the Steering Committee of the Transportation Master Plan for the Metropolitan Tel Aviv area, and to Steering Committee for developing planning guidelines for 30 km. Districts.
2000-03	Appointed to National Council for Environmental Quality. Member of Steering Committee. Chair, Subcommittee on Environmental Justice.
2004 -	Member of the Board of Directors of the Kishon River Authority.
2004 –	Member, National Council for Planning and Building. Member, Appeals Committees of the National Council

2006-	Chair, Academic Committee, Israel Association of Canadian Studies; Member, Board of Directors.
2006-2010	Member of Advisory Committee to the Registrar of the Accessibility Regulator for the Environment, Infrastructure and Facilities, Israel Ministry of Industry and Trade.
2007- 2010	Member of the Committee on the Profession for Accessibility to the Environment, Infrastructure and Facilities. Israel Ministry of Industry and Trade.
2007-2008	Member of the Steering Committee for a research project examining the feasibility of schools in tall buildings.
2008	Member of committee to judge student competition on school design
2008	Member of committee to judge competition for sustainable transportation by municipalities
2008-2009	Chair, Judges committee of Azrieli Prize for Urban Planning
2008-2010	Chair, Committee of the Israel Council for Higher Education to examine a proposal for a Master's Program in Urban Design
2009-2013	Member, Board of Governors of Greenpeace Med

#### **EDITORIAL EXPERIENCE**

## **International Associate Editor**

1988 - Environment and Behavior

#### **Associate Editor**

1991 - Journal of Architectural & Planning Research.

## **Editorial Board**

1998-2000 Housing, Theory and Society 1999- Journal of Planning Literature 2006-2010 Architectural Science Review

# Reviewer

Environmental Psychology and related Journals:

Journal of Architectural & Planning Research

Journal of Environmental Psychology

Landscape Journal

Journal of Planning Education and Research

Journal of Planning Literature

Social Science Journals:

American Psychologist

Megamot

Applied Psychology: An International Review

Basic and Applied Social Psychology

Contemporary Jewry

The European Psychologist

Gerontology

Israeli Sociology

Social Justice Research

Hagar- International Social Science Review

Tourism Geographies

Research Center Publication Reviews:

Bar Ilan University, Schnitzer Fund Monograph Series

The Jerusalem Institute for Israel Studies.

Research Proposal Reviewer:

Swedish International Development Cooperation Agency, Council for Development Research

Formas- The Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning

Israel Science Foundation

Swiss National Science Foundation, Division Targeted Research

## MEMBERSHIP IN PROFESSIONAL ASSOCIATIONS

American Psychological Association

Israel Association of Planners

Environmental Design Research Association.

International Association of Applied Psychology.

IAPS - International Association for People-Environment Studies.

IPA - International Association for the Child's Right to Play.

New York Academy of Sciences.

Society for the Psychological Study of Social Issues.

#### POSITIONS HELD IN INTERNATIONAL ASSOCIATIONS

1986-90 President, Environmental Psychology Division,

International Association of Applied Psychology.

1992-98 President, IAPS - International Association for People-Environment Studies.

#### **HONORS**

Psi Chi, Brooklyn College, elected 1957.

Phi Beta Kappa, Brooklyn College, elected 1958.

Elected Fellow, American Psychological Association, 1990.

Elected Fellow, Society for the Psychological Study of Social Issues, 1994.

Award from the Minister of Environmental Quality, 1997. Awarded for the Report on Women and Planning in Israel prepared for the UN Habitat II Conference.

EDRA Career Achievement Award, 2001. Award given annually by the Environmental Design Research Association to one person, chosen in recognition of achievements in this

field, an outstanding scholar and one with broad impact.

Awarded Gerhard and Gertrude Karplus Chair in Architecture and Environmental Design, 2004.

Chosen as one of the 100 influential figures in Environmental Psychology in the world. Chosen as Yakir Tichnun, by the Israel Association of Planners 2008

## **THESIS & DISSERTATION ADVISOR**

#### **D.Sc./ Ph.D.** Completed work:

Sebba, R., D.Sc. dissertation: "The territorial division of the apartment as a factor influencing the residents' attitude towards it". 1981. Winner of Sagorsky prize, 1982. On the faculty of the Faculty of Architecture and Town Planning.

Sadan, E., D.Sc. thesis: "Empowerment in the context of community planning: A theoretical development". 1993. *On the faculty of the Hebrew University School of Social Work.* 

Davidovici-Marton, R. D.Sc. thesis: "The event and the context, a theoretical approach to person-environment-planning". 1996. *Private Planning Practice*.

Amir, E. D.Sc. dissertation. "Room-Home: The Kibbutz apartment - ideology and planning". Additional advisor with A. Wachman, principal advisor. 1998. *Faculty member in the Safad College*.

Billig, M. Ph.D. dissertation. "Dwelling proximity between different socio-economic groups following urban revitalization". 2000. Faculty member in the College of Judea and Samaria.

Mitrany, M. Ph.D. Dissertation. "Subjective housing density and the housing context". 2002. *Researcher in the Center for Urban and Regional Studies*.

#### M.Sc. thesis.

Dekel, G., M.Sc. thesis: "Behavior unit, bounding and intrusion". 1977. Working in a municipal planning department in Canada.

Weiser, G., M.Sc., thesis: "Children's image of their street". 1978. Additional advisor with E. Tauman, principal advisor. *Has private architectural practice and is an adjunct teacher in our faculty*.

Blanc, R., M.Sc. thesis: "Residents' attitude to their neighborhood and its components: Case Study, Ein Hayam". 1979. *Planner in a municipal department in Argentina*.

Hyman, E., M.Sc. thesis: "Variety and opportunities for recreation and freedom of choice in public parks: their implications for the users". 1980. Additional advisor: A. Armoni.

Weissman, N., M.Sc. thesis: "The attitudes of residents of an old revitalized neighborhood to their residential environment. Case Study: Ein Karem. 1981. *Private architectural practice in Beersheva*.

Davidov, N., M.Sc. thesis: "Changes in a modern urban square. Case Study: Z. Dizengoff Square, Tel-Aviv". 1981. Architect and Planner in Tel Aviv and an adjunct teacher in our faculty.

Dokov, R., M.Sc., thesis: "The functions of the schoolyard - design implications". 1981. *Private architectural practice in Haifa*.

Rosenfeld, N., M.Sc., thesis: "On the evaluation of environmental biography as a method for studying person-environment relations". 1981. *Private architectural practice in Tel Aviv.* 

Finchelman, F., M.Sc. thesis: "Compatibility of residential and non-residential land uses in and around the Central Business District". 1981. Additional advisor with H. Law-Yone, principal advisor

Keinan, M., M.Sc. thesis: "Old age homes and social interaction". 1983. Additional advisor: A. Mazor.

Zohar, R., M.Sc. thesis: "Design characteristics as a facilitating/disturbing factor in the process of adapting the apartment to residents' changing needs". 1983. *Private architectural practice in Haifa and adjunct teacher in our faculty*.

Spinner, R., M.Sc. thesis: "Flexibility in community centers - a post-occupancy evaluation". 1983.

Wilk, T., M.Sc. thesis: "The adequacy of standard dwellings in a culturally heterogeneous context: An evaluation". Additional advisor with G. Herbert, principal advisor. 1983.

Vranesky, A., M.Sc. thesis: "The development of a process for citizen participation in the preparation of Outline Plans". Additional advisor with R. Alterman, principal advisor. 1984. *Independent researcher and thesis supervisor in our program.* 

Greenwald, T., M.Sc. thesis: "The effect of physical characteristics of the walked route on subjective distance". 1984. *Senior planner in the Planning Department of the City of Tel Aviv.* 

Davidovici-Marton, R., M.Sc. thesis: "Urban housing and the employment of women: the relationship between the characteristics of the neighborhood and the activity of women outside the home". 1985. Winner of 1985 American Planning Assoc. Transportation Division Student Award and Na'amat prize, 1986. *Private planning practice* 

Krieger, I., M.Sc. thesis: "The effect of the spatial distribution of community center services on their uses". 1985.

Schechter, I., M.Sc. thesis: "The relationship in prison between crowding and environmental variables". 1986.

Eidlitz, O., M.Sc. thesis: "Social services for youth from moshavim in the Galilee: Use and evaluation according to their location and nature". 1987. *Planner in the Adva Center*.

Brenner, N., M.Sc. thesis: "Architects in Israel - professional image". Joint principal advisor with Y. Tzamir. 1988.

Dubnov, H., M.Sc. thesis: "The relationship between environmental factors and activity of the elderly within the city". 1990. *Planner in the Northern District of the Ministry of the Interior*.

Mizrahi, I., M.Sc. thesis: "Human engineering considerations and constraints in the design of open plan work stations". Faculty of Industrial Engineering & Management. 1990.

Plotkin, A., M.Sc. thesis: "Post-occupancy evaluation of Nofim. An Israeli experiment in housing for the elderly". 1990. *Architect in Chile*.

Ben-Dori, H., M.Sc. thesis: "Behavior patterns and preferences of population subgroups in community settlements in the Galilee". 1990. *Head of Topical Department in the Northern District of the Ministry of Environmental Quality*.

Wright, S., M.A. thesis: "Employee participation in environmental design in relation to productivity and satisfaction". Member, thesis committee, Program in Social Ecology, University of California, Irvine. 1990.

Katoshevski, R., M.Sc. thesis: "Children in different neighborhood environments: Activity patterns and satisfaction". 1991. *Planner in the Southern District of the Ministry of the Interior*.

Bar-Kama, D., M.Sc. thesis: "Congruence between kibbutz life style and physical environment and growing old in the community". 1992. *Architectural Practice*.

Yellin, D., M.Sc. thesis: "The kibbutz nursing home". 1993. Architectural Practice.

Cohen, B., M.Sc. thesis: "Women's employment in rural areas: Factors of influence in a time of change". 1993.

Rutiz, L., M.Sc. thesis: "The outdoor play of ultra-orthodox children in Jerusalem: Behavior patterns and attitudes". 1993. *Works in an architect's office*.

Mitrany-Gozlan, M., M.Sc. thesis: "Motivation for migration and gaps between environment of origin and the environment of destination". 1993.

Meyerovitz, I. M.Sc. thesis: "The implications of suburb type on employment and service use characteristics among women and men". 1996.

Ben-Moshe, G. M.A. thesis Tel-Aviv University. "A study of contingency theory: The moderating influence of the physical setting". Additional advisor with O. Sherka, principal advisor. 1996.

Goldman, L. M.Sc. thesis: "Residents' perspectives on the difference that housing tenure makes: The case of Beit Shean's Amidar neighborhoods". 1996. Winner of Shklarsky Prize, 1997. *Doctoral candidate at MIT*.

Yitzhaki, Y. M.Sc. thesis: "Neighborhood public open space at the statutory plan level: Examination of potential for use as public parks". 1997. *Senior Planner in Adam Teva Vadin*.

Zusmman-Drucker, H. M.Sc. thesis: "Homogeneous or heterogeneous housing: Attitudes and behavior among "modern religious" Jews in the city of Ra'anana". Replaced N. Carmon as principal advisor. 1998.

Justman, E. M.Sc. thesis. "Public participation in planning: The effectiveness of planning and building notices." 2000. Head of Unit in the Planning Administration of the Ministry of the Interior.

Landau, G. M.Sc. thesis. "Living patterns in high-rise buildings in Israel". 2000.

Liav, E. M.Sc. thesis. "Citizen organizations in response to urban projects- Action strategies and success criteria." 2000. Additional advisor with A. Vraneski.

Levy, G. M.Sc. thesis. "Trends in building density between 1989-1998. Case studies: Tel Aviv-Jaffa, Herzliya, Ramat Gan". 2000.

Baru-Sachs, R. M.Sc. thesis. "The attitude of the residents of the Carmel Coast Region towards the agricultural landscape". Additional advisor with S. Burmil, principal advisor. 2001.

Abu-Sharkia –Doula, S. M.Sc. thesis. "Social services for Arab youth in Nazareth: Supply, use and preferences." 2001.

Firstenburg, Yifat. M.Sc. thesis "Evaluation of the actual role of open spaces serving as neighborhood public parks, using the evaluation method developed for the statutory plan stage." 2002.

Biromi, Badria. M.Sc. thesis "The need for public services among Arab women in Nazareth." 2002. *Director of Link- an NGO in the Galil*.

Ronen, Batsheva. M.Sc. thesis "Existing ways of informing the public about submitted plans." 2002. *Private Architectural and Planning Practice*.

Kedar, Ronit. M.Sc. thesis "Evaluation of an experimental project to improve resident participation in the planning process in the Jerusalem neighborhood councils." 2002.

Vishnia-Shabtai, Tali M.Sc. thesis "The definition of the role of advisor to public participation." 2002.

Broyer, Galit. M.Sc. thesis "The appropriateness of buildings over 20 storeys high for middle class residents." 2002.

Wineburg, Galit. M.Sc. thesis "Day-care centers near workplaces: Advantages and disadvantages." 2004.

Ardetz, Mariana. M.Sc. thesis "Visitors' attitudes towards existing and future development of the Haifa beaches". 2006.

Talmor, Karin. M.Sc. thesis "Evaluation of a Web-based public participation system in the planning process: A case study". 2006. *Doctoral student at Tel Aviv University*.

Goldstein, Sarit. M.Sc. thesis "The meaning of home and homelessness for homeless people in Israel who are not street dwellers." 2007.

Eldar, Hagit. M.Sc. thesis "Patterns of use of public space by gender and neighborhood context". 2007. *Planner in Tel Aviv District Planning Commission*.

Goldschmidt, Sagit. M.Sc. thesis "Violence in schools- architectural aspects". 2008. *Private architectural practice*.

Misgav, Chen. M.Sc. thesis "The urban space as viewed by gay and lesbians in Tel-Aviv – Jaffa". 2008. *Doctoral student at Tel Aviv University*.

Banaa, Enaya. M.Sc. thesis. "Public open spaces in Nazareth: Behaviors and preferences of the population." 2009. *Planner in the Arab Center for Alternative Planning*.

Ron, Irit. M.Sc. thesis. An examination of the fit between the physical environment of I.D.F. camps and their users. 2009. *Building Project Manager in the Construction Center of the IDF*.

Schestatzky, Dina Raviv. M.Sc. thesis. Differences in participation in planning processes by residents of disadvantaged and advantaged neighborhoods. 2009. *Community planner in Migdal Haemek*.

Yechieli, Ofra. M.Sc. thesis. The interdisciplinary implications of the implementation of the extended school day and five day school week. 2009. *Rashi Fund, Planning and Development*.

Ben-Dahlia, Sharon. M.Sc. thesis. Tel-Aviv through foreign eyes. The city's touristic product and its perception by tourists. 2010

Faingold, Mara. M.Sc. thesis. Local authorities attitude towards human care facilities. 2010. (Additional advisor with Emily Silverman)

Frenkel, Khen, M.Sc. thesis. Fear of crime among women of different cultural heritages in an Israeli urban area 2010. (additional advisor with Rachel Kallus).

Karniel, Tseela, M.A. thesis. Changes in the spatial and architectural planning of the kibbutz, an as expression of the change in the structure of the kibbutz and its life style. 2012. (principal advisor, additional advisor Eran Razin.). Hebrew University of Jerusalem

#### **RESEARCH GRANTS**

- Y. Ginsberg & A. Churchman, Technion. "Behavior patterns and neighbor relations in high-rise housing". Funded by the Ministry of Construction & Housing.
- A. Churchman & Y. Ginsberg, Technion. "High rise housing in Israel: Advantages and disadvantages for residents". Funded by a grant from the Ford Foundation received through Israel Foundation Trustees.
- A. Churchman & Y. Ginsberg, Technion. "Behavior patterns, neighbor relations and organization for maintenance in multi-entrance buildings". Funded by the Programming Division, Ministry of Construction and Housing.
- 1979-81 A. Churchman, R. Alterman & H. Law-Yone, Technion. "Development of a Guide to Public Participation in Planning". Funded by Israel National Council for Research & Development.
- 1983-84 G. Herbert & A. Churchman, Technion. "Preparation of performance guidelines for the spatial characteristics of dwelling units". Funded by the Ministry of Construction & Housing.
- A. Churchman, D. Lichfield & I. Krieger, Technion. "The target population of Israel community centers". Funded by Israel Association of Community Centers & J.D.C.-Israel.
- 1988-90 S. Amir & A. Churchman, Technion. "Development of design guidelines for open space for residents of multi-family buildings with ground-attached flats". Funded by Israel Ministry of Construction & Housing.
- 1989-90 G. Herbert & A. Churchman, Technion. "The development of a method for evaluating the performance requirements of dwellings in housing designed for growth flexibility". Funded by Israel Ministry of Construction & Housing.
- A. Churchman, Technion. "Design guidelines for housing for the ultraorthodox population". Funded by Israel Ministry of Construction & Housing.
- A. Churchman, Technion. "Building setback and the urban residential street." Funded by Israel Ministry of Construction & Housing.
- A. Vranesky, R. Alterman & A. Churchman. "Conflict management in the planning of national and regional highways". Funded by Israel Ministry of Transportation.

- R. Alterman & A. Churchman. "Managing conflicts in urban and regional planning in Israel". Funded by a grant from the Ford Foundation received through Israel Foundation Trustees.
- A. Churchman & Y. Ginsberg. "Social advisors to Bnai Brak Master Plan". Funded by Ministry of Interior, Israel Lands Administration, Ministry of Construction and Housing, and Municipality of Bnai Brak.
- A. Churchman. "Resident attitudes toward high rise buildings and increased density. Funded by the Tel Aviv-Jaffo Municipality.
- 1996 A. Churchman & R. Kallus. "A safe urban environment". Funded by the Haifa Municipality.
- 1996-97 R. Alterman, A. Churchman & M. Geron. "Increasing the efficient use of urban land". Funded by the Israel Ministry of the Interior.
- A. Churchman & R. Kallus. "Women's safety in urban areas: The Canadian experience and its applicability to the Israeli context". Funded by the Israel Association for Canadian Studies.
- H. Law-Yone, A. Churchman & R. Kallus. "Social welfare indicators and housing quality: Development of a comprehensive system of indicators to evaluate the residential environment". Funded by the Israel National Insurance Institute.
- A. Churchman- head of academic multidisciplinary research team- and others. "An examination of high rise building". Funded by the Israel Ministry of the Interior. Won in a national competition.
- A. Churchman, H. Law-Yone and R. Kallus. "Housing conditions in the State of Israel: A social and spatial examination". Funded by the Israel Ministry of Science, Culture and Sport. Won in national competition for scientific infrastructure research.
- A. Churchman and M. Mitrany. "The subjective meaning of housing density: Planning implications". RFP national research competition issued by chief scientist of the Ministry of Construction and Housing.
- 2004-2006 A. Churchman and R. Alterman. "Extension of the Project on High Rise Building". Funded by the Israel Ministry of the Interior.
- A. Churchman, A. & Yechieli, O. "Adapting the school space to changes. A comparison between Israel and selected OECD countries". Commissioned by the Israel Ministry of Education.
- 2009-2011 Shiftan, Y., Churchman, A. et al. "The factors for non-compliance with traffic regulations in the Arab sector." Funded by the National Authority for Road Safety.
- 2009-2010 Churchman, A. & Silverman, E. Avenues for Enhancing Social Justice in Spatial Planning in Israel. Funded By Rosa Luxemburg Fund.

#### LIST OF PUBLICATIONS

#### REFEREED PAPERS IN PROFESSIONAL JOURNALS

- Churchman, A., Schuman, C. & Kogan, L. (1975). Health and welfare correlates of school achievement in New York City. <u>Urban Education</u>, <u>10</u>, 305-320.
- Churchman, A., & Herbert, G. (1978). Privacy aspects in the dwelling: design considerations. <u>Journal of Architectural Research</u>, 6 (3), 19-27.
- Churchman, A. (1979). Psychological aspects of the design of residential neighborhoods. <u>Town and Region</u>, 4 (2), 5-16 (Hebrew).
- Churchman, A., & Ginsberg, Y. (1980). High rise housing in Israel: Advantages and disadvantages for residents. Contact Journal of Urban & Environmental Affairs, 12 (1), 77-84.
- Churchman, A. (1980). Public participation as a means of dealing with conflicting views: A case study in Israel. Contact Journal of Urban & Environmental Affairs, 12 (1), 85-90.
- Churchman, A. (1980). Children in urban environments: The Israeli experience. <u>Ekistics, 281</u>, 05-109 (abridged version of conference paper published in proceedings).
- Churchman, A., & Tzamir, Y. (1981). Traffic segregation and pedestrian behavior in a shopping center. Man-Environment Systems, 11, 19-24.
- Churchman, A. (1981). Designing a neighborhood with special consideration for the elderly. Gerontology, Winter-Spring, 41-49 (Hebrew).
- Sebba, R., & Churchman, A. (1983). Territories and territoriality in the home. <u>Environment and Behavior</u>, <u>15</u> (2), 191-210.
- Tzamir, Y., & Churchman A. (1984). Knowledge, ethics and environment-behavior studies in architectural education. <u>Environment and Behavior</u>, <u>16</u> (1), 111-126.
- Churchman, A., & Ginsberg, Y. (1984). The use of behavioral science research in physical planning: Some inherent limitations. <u>Journal of Architectural and Planning Research</u>, 1 (1), 57-66.
- Churchman, A., & Ginsberg, Y. (1984). The image and experience of high rise housing in Israel. <u>Journal of Environmental Psychology</u>, 4 (1), 27-41.
- Ginsberg, Y., & Churchman, A. (1984). Housing satisfaction and intention to move: Their explanatory variables. <u>Socio-Economic Planning Sciences</u>, <u>18</u> (6), 425-431.
- Ginsberg, Y., & Churchman, A. (1985). The pattern and meaning of neighbor relations in high rise housing in Israel. Human Ecology, 13, 467-484.
- Sebba, R., & Churchman, A. (1986). The uniqueness of the home. <u>Architecture and Behavior</u>, <u>3</u> (1), 7-24.

- Sebba, R., & Churchman, A. (1986). Schoolyard design as an expression of educational principles. <u>Children's Environments Quarterly</u>, 3,70-76. Also in <u>Iyunim Be'Hinuch</u>, 1988, 48, pp. 35-48. (Hebrew)
- Churchman, A. (1988). Issues in resident participation lessons from the Israeli experience. <u>Policy Studies Journal</u>, <u>16</u> (2), 290-299.
- Churchman, A. (1988). Resident participation in Project Renewal: Goals and achievements. <u>Megamot</u>, 31 (3-4), 342-362. (Hebrew).
- Tzamir, Y., & Churchman, A. (1989). An ethical perspective on knowledge in architectural education. Journal of Architectural and Planning Research, 6 (3), 227-239.
- Churchman, A., & Ginsberg, Y. (1991). Dimensions of social housing policy: An introduction. <u>Journal of Architectural & Planning Research</u>, <u>8</u> (4), 172-175.
- Churchman, A (1992). Women and urban quality of life. <u>Jornal de Psicologia</u>, <u>10</u> (3), 3-9 (Portugese).
- Churchman, A. (1994). A differentiated perspective on urban quality of life: women, children and the elderly. City and Region, No. 23, pp. 151-165. (Hebrew).
- Churchman, A. (1996). Modeling the person-environment relationship through a gender lens: Implications for a Master Plan in Israel. <u>European Spatial Research and Policy</u>, <u>3</u> (1), 87-93.
- Churchman, A. & Mitrany, M. (1997). The role of the physical environment in culture shock. Environment & Behavior, 29 (1), 64-86.
- Sadan, E. & Churchman, A. (1997). Process focused and product focused community planning: Two variations of empowering professional practice. <u>Community Development</u> Journal, 32 (1), 3-16.
- Churchman, A. (1999). Disentangling the concept of density. <u>Journal of Planning Literature</u>. 13 (4), 389-411.
- Churchman, A. & Ginosar, O. (1999). A theoretical basis for the post-occupancy evaluation of neighborhoods. <u>Journal of Environmental Psychology</u>, 19, 267-276.
- Churchman, A. (2000). The state and future development of the science and profession of psychology. <u>European Psychologist</u>, <u>5</u> (2), 99-101. Turn-of-the-Millennium Special Issue. (One of 30 top European psychologists invited to contribute.)
- Billig, M. and Churchman, A. (2003). Building walls of brick and breaching walls of separation. Environment and Behavior, 35 (1), 1-23.
- Churchman, A. (2003). Is there a place for children in the city? <u>Journal of Urban Design.</u> <u>8</u> (3), 99-111.
- Kallus, R. and Churchman, A. (2004). Women's struggle for urban safety: The Canadian experience and its applicability to the Israeli context. <u>Planning Theory and Practice</u>, 5 (2), 197-215.

- Mitrany, M. and Churchman, A. (2004). Positive aspects of neighborhood high density. <u>Tikhnun</u>, 1(2), 32 48. (Hebrew).
- Amir, E., Churchman, A. and Wachman, A. (2005). The kibbutz dwelling: Ideology and design. <u>Housing, Theory and Society. 22</u> (3), 147-165.
- Churchman, A. (2007). Sustainable development and social justice: Will they come about in East Lachish? Planning, 4 (1), 63. (Hebrew)
- Ben Dalia, S., Collins-Kreimer, N. & Churchman, A. (2012). Evaluation of an urban tourism destination, Tourism Geographies: An International Journal of Tourism Space, Place and Environment. 117-147.
- Churchman, A. (2012). Public participation around the world: Introduction to the special theme issue. <u>Journal of Architectural and Planning Research</u>, 29 (1) 1-4.
- Sadan, E. and Churchman, A. (2012). The experience of public participation in Israel: Obstacles and opportunities <u>Journal of Architectural and Planning Research</u>, 29 (1), 65-75.
- Churchman, A. (in press). The importance of public space for people of varied characteristics, needs and preferences. In Hubertus Fischer, Joachim Wolschke-Bulmahn & Sarah Ozacky-Lazar (eds.) <u>CGL-Studies</u>, vol. 13, University of Hannover, Germany.

#### **BOOKS**

- Alterman, R. and Churchman, A. (1991). <u>Israel's Neighborhood Rehabilitation Program:</u> <u>The Great Experiment and Its Lessons</u>. Haifa: Samuel Neaman Press. (Hebrew).
- Altman, I. & Churchman, A. (Eds.) (1994). Women and the Environment. N.Y.: Plenum Press, 1994.
- Bechtel, R. & Churchman, A. (Eds.) (2002) <u>Handbook of Environmental Psychology.</u> New York: John Wiley.
- Churchman, A. & Sadan, E. (Eds.) (2003). <u>Participation. Your Way To Make A Difference.</u> Supported by a grant from the Heinrich Boell Foundation. Tel Aviv: HaKibbutz Hameuchad Press. (Hebrew)
- Barzilai, S., Churchman, A. & Zysblat, A. (Eds.) (2008). <u>Coping with crisis. Conflict</u> Management and Resolution. Jerusalem: The Hebrew University Magnes Press

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Alterman, R., Churchman, A. & Law-Yone, H. (1981). <u>A Handbook for Public Participation in Planning</u>. Haifa: Technion, Center for Urban & Regional Studies. (Hebrew) (1st and 2nd Edition).

- Sebba, R. & Churchman, A. (1984). <u>Designing the Schoolyard with Children in Mind</u>. Institute for the Development of Education & Welfare Facilities, Tel-Aviv. (Hebrew).
- Churchman, A. (Ed.). (1994). <u>Victoria Plaza Revisited: Lessons for the Evaluation of Housing for the Elderly</u>. University of Wisconsin-Milwaukee, Institute on Aging and Environment.
- Churchman, A., Alterman, R., Davidovic-Marton, R., Fenster, T., & Azmon, Y. (1996). Women and Planning in Israel Trends and Challenges. Jerusalem: Israel Women's Network. Professional Report prepared for U.N. Habitat II Conference.
- Churchman, A. & Silverman, E. (2012). <u>Social Considerations in Spatial Planning</u>. Haifa: Technion. (Hebrew)

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- Sebba, R. & Churchman, A. (1990). The home as territory. In P. Marsh (Ed.), <u>Life Style</u>. London: Sidgwick & Jackson, pp. 18-23.
- Churchman, A. (1990). Resident participation issues through the prism of Israel's Project Renewal. In N. Carmon (Ed.) <u>Neighborhood Policy and Programs Past and Present</u>. London, Macmillan Press, pp. 164-178.
- Churchman, A. (1992). What goals of resident involvement/participation did Project Renewal achieve. In D. Elazar & Z. Marom (Eds.) <u>Urban Revitalization. Israel's Project Renewal and other Experiences.</u> Lanham, Maryland: University Press of America, pp. 351-365.
- Churchman, A. & Altman, I. (1994). Women and the environment: A perspective on research, design and policy. In I. Altman and A. Churchman (Eds.), <u>Women and the Environment.</u> New York: Plenum Press, pp. 1-15.
- Churchman, A. & Alterman, R (1997). Coping with conflicts in urban planning in Tel-Aviv-Jaffo. In D. Nahmias & G. Menahem (Eds.) <u>Tel Aviv Studies</u>. Tel-Aviv: Ramot Press, pp. 39-64.
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- Churchman, A. (2000). Women and the environment: Questioned and unquestioned assumptions. In: S. Wapner, J. Demick, T. Yamamoto & H. Minami (Eds.), <u>Theoretical Perspectives in Environment-Behavior Research: Underlying Assumptions</u>, <u>Research Problems and Methodologies</u>. N.Y.: Kluwer Academic/Plenum Press, pp.89-106.

- Churchman. A. & Herbert, G. (2000). The dilemma of public housing in a multi-ethnic society. In F. Boal (Ed.), <u>Ethnicity and Housing. Accommodating Differences.</u> Aldershot, England: Ashgate, pp. 143-151.
- Churchman, A. (2002). Environmental psychology and urban planning: Where can the twain meet? In R. Bechtel and A. Churchman, (Eds.). <u>Handbook of Environmental Psychology</u>. New York: Wiley. pp. 191-200.
- Bechtel, R. and Churchman, A. (2002). Preface. In R. Bechtel and A. Churchman (Eds.) Handbook of Environmental Psychology. New York: Wiley.
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- Billig, M. and Churchman, A. (2003). Planned gentrification as a means of urban regeneration. In Mira, R., Sabucedo, J. and Romay, J. (Eds.) <u>Culture, Environmental Action and Sustainability</u>. Gottingen: Hogrefe and Huber. pp. 171-184.
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- Churchman, A. (2007). Tall buildings Dream or nightmare: The user's points of view. In S. Cohen and T. Amir (Eds.). <u>Housing types in Israel: Social aspects</u>. Tel Aviv: Xargol Press. Pp. 114-126. (Hebrew)
- Churchman, A. (2012). Defending groups who are marginal in the planning system: Procedural justice as a means. In S. Hasson (Ed.) <u>The production of space in Israel: The map of settlements and land.</u> Jerusalem: Land Use Research Institute and Keter Books. Pps. 289-300. (Hebrew)
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- Churchman, A.(1992). "Housing for the Elderly and Meanings of Home". In M.V. Giuliani, Home, Social, Temporal and Spatial Aspects. Italy: C.N.R.,67-74.
- Churchman, A. (1993). "A Differentiated Perspective on Urban Quality of Life: Women, Children and the Elderly". In M. Bonnes (Ed.) <u>Perception and Evaluation of Urban</u>

- <u>Environment Quality. Proceedings of the International Symposium</u>, Rome, Italy, 165-178. (Invited paper).
- Sadan, E. & Churchman, A. (1994). "Empowerment and Professional Practice". In R. Feldman, G. Hardie & D. Saile (Eds.) <u>Power by design. Proceedings of EDRA 24</u>. Oklahoma City: EDRA, 196-201.
- Davidovici-Marton, R. & Churchman, A. (1997). The event and the context. A theoretical approach to person-environment planning. In M. Gray (Ed.) <u>Evolving Environmental Ideals</u>. Stockholm, Sweden: Royal Institute of Technology, 353-361.
- Sadan, E. & Churchman A. (1997). Global sustainability and community empowerment. In M. Gray (Ed.) <u>Evolving Environmental Ideals</u>. Stockholm, Sweden: Royal Institute of Technology, 184-192.

#### **BOOK REVIEWS**

"Making Space. Women and the Man-Made Environment", by MATRIX, <u>Architecture and</u> Behavior, 1987, 3 (4), 350-351.

"Childhood's Domain", by Robin Moore. Landscape Architecture, May 1989, 109-110.

"Housing as if People Mattered", by Clare Cooper Marcus and Wendy Sarkissian. <u>Journal of</u> Environmental Psychology,1990, 10 (1), 79-83.

"Blind people" by Shlomo Deshen. <u>International Journal of Middle East Studies</u>, 1996, <u>28</u> (1), 147-149.

"Underground space design" by S. Sterling & J. Carmody. <u>Journal of Architectural & Planning Research.</u>, 1997, 14 (3), 258-260.

"Gender, planning and human rights" by Tovi Fenster (ed.). <u>Geography Research Forum,</u> 2000, <u>20</u>, 111-112.

#### RESEARCH AND PROFESSIONAL REPORTS

Churchman, A., Schuman, C. & Kogan, L., <u>Community factors associated with school achievement in New York City</u>, New York: City University of New York, Center for Social Research, 1975.

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Churchman, A., & Rosenfeld, N., <u>Some Guidelines for the design of residential areas: The precinct level</u>. Final Report: Innovations and Improvements in Housing. Technion, Faculty of Architecture & Town Planning, 1978 (Hebrew).

Ginsberg, Y. & Churchman, A., <u>Behavior patterns and neighbor relations in high rise housing:</u> <u>A comparative study</u>. Programming Division, Ministry of Construction and Housing, 1978 (Hebrew).

Hill, M., & Carmon, N. (co-coordinators), <u>Neighborhood Rehabilitation in Israel. First Report</u>. Samuel Neaman Inst. for Advanced Studies in Science & Technology. June 1979 (wrote parts on the physical aspects with Meyer-Brodnitz & Oxman). (Hebrew & English).

Riza, T. & Churchman, A., <u>Maintenance in elementary schools</u>. Inst. for the Development of Educational Facilities, Tel-Aviv, 1979 (Hebrew).

Baharav, C., Churchman, A., Sofer-Lerner, R. & Kessler, N., <u>Charrette Tel-Kabir</u>, Inst. for the Development of Educational Facilities,1980. (Hebrew).

Churchman, A., & Ginsberg, Y., <u>Multi-entrance buildings: Resident attitudes and behavior</u> patterns. Programming Div., Min. of Construction & Housing, 1980 (Hebrew).

Herbert, G., Churchman, A. & Dokow, R., <u>Performance requirements for spatial elements within the dwelling: The space module method</u>. Haifa: Technion, Building Research Station, 1984.

Vranesky, A., Alterman, R. & Churchman, A., <u>Public participation and the Israel Planning and Building Law</u>, Haifa: Technion, Center for Urban & Regional Studies, 1985 (Hebrew).

Churchman, A., Lichfield, D. & Krieger, I., <u>The target population of Israeli community centers - in theory and in practice</u>. Haifa: Technion, Center for Urban & Regional Studies,1985 (Hebrew). 161 pp.

Churchman, A., <u>Resident involvement and participation in Project Renewal</u>. Vol.. 2 of Comprehensive Evaluation of Israel's Project Renewal, Alterman, Carmon & Hill. Haifa: Technion, Samuel Neaman Inst. for Advanced Studies in Science & Technology, 1985. 122 pp.

Herbert, G., Churchman, A. & Poreh, C. <u>A method for evaluating multi-storey residential buildings designed for expansion</u>. Haifa: Technion, Faculty of Architecture & Town Planning, 1991 (Hebrew).

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Churchman, A. & Frenkel, A. <u>Guidelines for residential buildings for the ultra-orthodox population</u>. Haifa: Faculty of Architecture & Town Planning, 1992 (Hebrew).

Churchman, A. & Poreh, C. <u>Building setback and the urban residential street</u>. Haifa: Technion, Center for Urban & Regional Studies, 1993 (Hebrew).

Churchman, A. <u>Fitting spatial planning to the needs of various groups in the population of Israel</u>. Haifa: Technion, Israel 2020-A Master Plan for Israel in the 21st Century, 1993. (Hebrew).

Vranesky, A., Alterman, R. & Churchman, A. <u>Conflict management in national highway planning</u>. Haifa: Technion, Center for Urban & Regional Studies, 1994. (Hebrew).

Churchman, A. <u>The psychological aspects of use of underground space</u>. Haifa: Technion. Report to Israel Lands Administration. 1994 (Hebrew).

Churchman, A., Alterman, R. & Vranesky, A. <u>Conflicts in the planning of public spaces and ways to alleviate them: The attempts to add underground parking garages to existing public sites.</u> Haifa: Technion. Center for Urban and Regional Studies.1996. (Hebrew).

Churchman, A. & Ginsberg, Y. <u>A master plan for Bnai Brak: Social aspects</u>. Haifa, Technion, Center for Urban and Regional Studies. 1997 (Hebrew).

Alterman, R. & Churchman, A. <u>Housing density: A guide to increasing the efficiency of urban land use.</u> Haifa: Technion, Center for Urban and Regional Studies, 1998 (Hebrew).

Churchman, A. <u>Attitudes towards housing issues in the City of Tel Aviv-Jaffo</u>. City of Tel Aviv & Center for Urban and Regional Studies, 1998 (Hebrew).

Churchman, A. and Kallus, R. <u>A safe urban environment. Safety and security for women in public urban spaces</u>. Haifa: Center for Urban and Regional Studies, 1999. (Hebrew).

Churchman, A., Law Yone, H. and Kallus, R. <u>Social welfare indicators and housing quality:</u> <u>Development of a comprehensive system of indicators to evaluate the residential environment</u>. Haifa and Tel Aviv: Center for Urban and Regional Studies and Adva Center, 1999. (Hebrew).

Churchman, A. <u>High rise building- Social and psychological aspects.</u> Volume 1, pp 90-131. In Volume 2, Team report on literature survey. 2001. (Hebrew). Haifa:. Technion, Center for Urban and Regional Studies.

Shinar, A., Churchman, A. & Mann, A. <u>Multi-disciplinary summary.</u> Vol. 1 pp.1-15. In Volume 2, Team report on literature survey. 2001. (Hebrew).

Churchman, A. High rise building from the social-psychological aspect- The present situation. pp. 114-128. In Volume 3: Team report. 2001. Haifa: Technion, Center for Urban and Regional Studies. (Hebrew)

Churchman, A. & Kallus, R. <u>Women's safety in the urban environment: The Canadian experience and its applicability to the Israeli context.</u> Jerusalem: Halbert Centre for Canadian Studies. 2001.

Churchman, A., Kallus. R. & Law-Yone, H. <u>Housing conditions of population groups in the State of Israel: A socio-spatial examination.</u> Haifa: Technion, Center for Urban and Regional Studies. 2002. (Hebrew).

Churchman, A. & Shinar, A. <u>A guide for evaluating plans for high-rise buildings</u>. Haifa: Technion, Center for Urban and Regional Studies. 2003.

Churchman, A. & Yechieli, O. <u>Adapting the school space to changes- A comparison between Israel and selected OECD countries.</u> Haifa: Technion. 2005. (Hebrew) Submitted to the Israel Ministry of Education.

Mitrany, M. & Churchman, A. <u>The meaning of residential density for people</u>. Haifa: Technion, Center for Urban and Regional Studies. (Hebrew) 2007.

#### PAPERS IN UNREFEREED CONFERENCE PROCEEDINGS

Churchman, A., "Children's street play: Can it be accommodated?" Proceedings, International Conference on Pedestrian Safety, Haifa, 1976, 3G1-3G7.

Churchman, A., & Tzamir Y., "Pedestrian behavior patterns and experiences in a shopping center combining two design alternatives for traffic segregation". Proceedings, International Conference on Pedestrian Safety, Haifa, 1976, 3E1-3E6.

Churchman A., "Children in urban environments: The Israeli experience". In W. Michelson & E. Michelson (Eds). <u>Managing Urban Space in the Interest of Children.</u> Ottawa, Canada/MAB Committee, Oct. 1980.

Ginsberg, Y., & Churchman, A., "The future of housing quality: Satisfaction with living quality in multi-storey housing. <u>Proceedings of the European Meeting of Applied Urban Research</u>, Essen, 1981, Vol. III, 191-195.

Churchman, A., "Resident participation in neighborhood programs: Some issues to be resolved". Proceedings of IAPS 10, Delft, Netherlands, 1988, Vol. 2, 325-334.

Churchman, A., Amir, S. & Frenkel, A., "Culturally Specific Demand for Open Space in Public Housing Neighborhoods in Israel". <u>Proc. of IAPS 11</u>, Ankara, Turkey, 1990, Vol. 5, 305-312.

Churchman, A. "Environmental Education as an Iterative Process: Read Globally, Analyze and Apply Locally, and Share Globally". <u>Proceedings of MERA 97</u>, Tokyo, Japan, 3-6.

Churchman, A. "Gender and the Urban Environment- Match or Mismatch for Whom". <u>Proceedings of the World Congress on Environmental Design, 2000</u>, Seoul, Korea. (In English and Korean), 59-68.

Churchman, A. "Is There a Place for Children in the City?" <u>Proceedings of the World Congress on Environmental Design</u>, 2000, Seoul, Korea. (In English and Korean), 81-90.

#### OTHER PUBLICATIONS

Churchman, A., "A Report from Israel", on environmental activities related to children. <u>Childhood City Newsletter</u>, City University of New York, No. 8, Oct. 1977.

Churchman, A., Alterman, R. & Law-Yone, H., "Public participation in Israel". On <u>Participation</u>, a newsletter published by the Graduate Center, City University of New York, Dec. 1979.

Churchman, A., "A Report from Israel", in special issue on Children in Transportation. Childhood City Newsletter, Aug. 1981.

Churchman, A., "The changing family structure and its implications for city planning and architecture". Invited background paper for the 4th Jerusalem Conference of Mayors, The Jerusalem Institute for Israel Studies, May 1983, pp. 34-39.

Sebba, R., & Churchman, A., "Design principles for childcare centers from a psychological perspective. <u>Child Resource World Review</u>, Spring 1984, pp. 49-54.

Churchman, A. "Issues in resident participation". <u>Participation Network Newsletter</u>, Fall 1987, Issue 5.

Churchman, A. "Public participation in Israel revisited". <u>Participation Network Newsletter</u>, Summer 1988, Issue 6.

Churchman, A., <u>Women and Urban Planning</u>. Haifa, Center for Urban & Regional Studies, 1989 (Hebrew).

Churchman, A., <u>Housing for the Elderly and Meanings of Home</u>. Haifa: Center for Urban & Regional Studies 1991 (Hebrew & English).

Churchman, A. (1996). Planning and design of schools: The psychological aspect. In T. Ortner (Ed.) <u>Proceedings of Symposium</u>, Jerusalem, Israel Ministry of Education, Culture & Sport, pp. 24-33 (Hebrew).

#### INTERNATIONAL CONFERENCES

#### **Plenary or Invited Talks**

- June 1979 Invited Israeli delegate to UNESCO sponsored MAB Symposium on Managing Urban Space in the Interest of Children, Toronto, Canada. Paper: "Children in Urban Environments: The Israeli Experience".
- June 1985

  16th Annual Conference of the Environmental Design Research Association, New York. Paper: "Prospects for Resident Participation in Neighborhood Planning".(Invited plenary speaker).
- March 1991 22nd Annual EDRA Conference, Oaxtepec, Mexico. Invited Commentator on Keynote Address of David Canter.
- May 1991 International Seminar on Home Environment and Physical Space, Cortona, Italy. Invited paper: "Housing for the Elderly and Meanings of Home".
- Dec. 1991 International Pluridisciplinary MAB-UNESCO Symposium, Rome, Italy. Invited paper: "A Differentiated Perspective on Urban Quality of Life: Women, Children and the Elderly".
- Nov. 1997 MERA 97 International Conference on Environment-Behavior Studies for the 21<sup>st</sup> Century, Tokyo, Japan. Invited Plenary Speaker: "Environmental Education as an Iterative Process: Read Globally, Analyze and Apply Locally and Share Globally".

- August 1998 24<sup>th</sup> International Congress of Applied Psychology. San Francisco. Invited Plenary Speaker: "Women and the Environment: Questioned and Unquestioned Assumptions".
- Sept. 1998 44<sup>th</sup> IFHP-International Federation for Housing and Planning World Congress, Lisbon, Portugal. Invited Plenary Speaker: "Density-Social and Psychological Implications".
- January 1999 UNESCO Mediterranean Forum on Women and Gender. Science and Technology, Torino, Italy. Invited chair and speaker.
- June 1999 30<sup>th</sup> Annual conference of the Environmental Design Research Association, Orlando, Florida. Invited speaker on final plenary panel celebrating 30 years of EDRA. "EDRA from a personal point of view."
- Nov. 2000 World Congress on Environmental Design for the New Millenium, Seoul, Korea. Invited Plenary Speaker: "Gender and the Urban Environment- Match or Mismatch for Whom".

  Invited Keynote Presentation: "Is There a Place for Children in the City?"
- June 2001 IVth International Conference of the Mediterranean Women's Forum. Dubrovnik, Croatia. Invited Keynote Speaker. "Women and the urban environment: Match or mismatch?"
- October 2002 International Symposium for Environment-Behavior Studies. Shanghai China. Invited Keynote speaker. "Environmental psychologists, architects and urban planners: What can we learn from one another?"

#### **Contributed Talks**

July 1979 Fourth Int'l Architectural Psychology Conference, Louvain-la Neuve, Belgium. Paper: "Public Participation as a Means of Dealing with Conflicting Views: A Case Study in Israel".

July 1979 Int'l Conference on Environmental Psychology, Surrey, England. Paper: "High Rise Housing in Israel" (Churchman and Ginsberg).

Nov. 1980 35th World Congress of the Int'l Federation for Housing and Planning, Jerusalem. Paper: "Public Participation in Project Renewal" (Alterman, Churchman and Law-Yone).

Aug. 1981 8th World Conference of the Int'l Playground Association, Rotterdam, Holland. Paper: "Housing Type and Children's Outdoor Play - Is There a Relationship?" (Churchman & Ginsberg).

Oct. 1981 European Meeting of Urban Researchers, Essen, Germany. Paper: "The Future of Housing Quality: Satisfaction with Living Quality in Multi-Storey Housing". (Ginsberg & Churchman).

Dec. 1981 Int'l Interdisciplinary Congress on Women, Haifa. Paper: "Women's Territoriality in the Home". (Churchman & Sebba).

July 1982 7th Int'l Conference on People and their Physical Surroundings, Barcelona, Spain. Paper: "Strategies for Public Participation in Theory and in Practice". (Churchman and Law-Yone). Paper: "Person-Environment Studies and the Realm of Ethics within Architectural Education". (Tzamir & Churchman).

July 1982 20th Int'l Congress of Applied Psychology, Edinburgh, Scotland. Paper: "Housing Issues through the Eyes of Children". (Churchman & Tzamir). Paper: "Teaching Environmental Psychology to Non-Psychologists". Presented at Constructionhop on teaching environmental psychology.

Oct. 1983 Int'l Symposium on the Future of the Mentally III in Society, Jerusalem. Paper: "The Physical Environment and Mental Health in the Future".

July 1984 8th Int'l Conference of IAPS, Berlin, Germany. Paper: "The Use of the Realm of Knowledge by Architecture Studies - An Ethical Perspective". (Tzamir and Churchman).

Aug. 1984 Annual Convention of the American Psychological Association, Toronto, Canada. Paper: "Resident Participation in a Neighborhood Rehabilitation Program: Participant - Non-participant Comparisons".

March 1986 Int'l Conference on Urban Revitalization, Jerusalem. Paper: "What Goals of Resident Participation did Project Renewal Achieve?"

May 1986 Int'l Symposium on Neighborhood Policy, M.I.T., Cambridge. Paper: "Resident Participation in Israel's Project Renewal - Is it a Special Case?"

July 1986 IAPS 9th International Conference, Haifa. Paper: "Urban Housing and the Activities of Women". (Davidovici-Marton and Churchman).

July 1986 21st Int'l Congress of Applied Psychology, Jerusalem. Paper: "Resident Participation in Israel's Project Renewal - What Goals were Achieved?" Paper: "The Home as a Primary Territory". (Sebba & Churchman).

Oct. 1986 American Evaluation Society Conference, Kansas City, Missouri. Paper: "What Have We Learned About Resident Participation in Neighborhood Rehabilitation Programs".

Nov. 1986 Conference on Built Form and Culture Research, University of Kansas. Paper: "What Is or Is Not Special About the Israeli Context?"

Aug. 1987 Conference of European Association for Regional Sciences, Athens, Greece. Paper: "Integrated Evaluation of Israel's Neighborhood Revitalization Project" (with Hill, Alterman, Carmon and Schechter).

Nov. 1987 Meeting of Int'l Facility Management Association, Dallas, Texas. Paper: "Methods for Evaluating the Links between Facilities Design, Employee Productivity and Organizational Effectiveness". (with Stokols, Martin & Scharf)

May 1988 19th Annual EDRA Conference, Pomona, California. Paper: "Spatial and Gender Relations in the Home". (with E. Pader). Paper: "The Buffer Technique for Measuring Environmental Change".

July 1988 IAPS 10th International Conference, Delft, Netherlands. Paper: "Resident Participation in Neighborhood Programs; Some Issues to be Resolved". Paper: "Stress and People at work: The Impact of Relocation". (with D. Stokols).

July 1990 22nd Int'l Congress of Applied Psychology, Kyoto, Japan. Paper: "Measuring Environmental Change in the Office: A Contextual Approach". (Churchman, Stokols, Scharf & Nishimoto). Paper: "Effects of Physical Environmental Conditions in Offices on Employee Stress and Well Being" (Stokols, Churchman, Scharf, Nishimoto & Wright). Paper: "Women and Urban Quality of Life".

July 1990 IAPS 11th Int'l Conference, Ankara, Turkey. Paper: "Culturally Specific Demand for Open Space in Public Housing Neighborhoods in Israel". (Churchman, Amir & Frenkel).

March 1991 22<sup>nd</sup> Annual EDRA Conference, Oaxtepec, Mexico. Paper: "Sheltered Housing for the Elderly: A Post-Occupancy Evaluation of Nofim". (with A. Plotkin).

July 1992 IAPS 12th Int'l Conference, Porto Carras, Greece. Paper: "The Ultra-Orthodox Jewish Community in Israel: A Community Fighting Change".

March 1993 24th Annual EDRA Conference, Chicago, Ill. Paper: "Empowerment and Professional Practice". (with E. Sadan).

June 1993 6th Annual Conference of the International Association for Conflict Management, Houthalem, Belgium. Paper: "Women and Conflict: Gender Differences in Attitudes Concerning Conflict and Conflict Resolution" (with A.Vranesky & P. Plaut).

March 1994 25th Annual EDRA Conference, San Antonio, Texas. Paper: "Migration Between Countries and Place Attachment" (with M. Mitrany).

June 1994 Int'l Conference on Immigration, Language Acquisition and Patterns of Social Integration, Jerusalem. Paper: "Place Attachment and Motivation for Migration among New Immigrants from the Former USSR" (with M. Mitrany).

July 1994 IAPS 13th Int'l Conference, Manchester, England. Paper: "The Role of the Physical Environment in Culture Shock" (with M. Mitrany).

July 1994 23rd Int'l Congress of Applied Psychology, Madrid, Spain. Paper: "Modeling the Person-Environment Relationship through a Gender Lens".

March 1995 26th Annual EDRA Conference, Boston, MA. Paper: "A Framework for the Evaluation of the Activity Potential of Residential Open Space" (with S. Amir & A. Frenkel).

July 1996 IAPS 14th Int'l Conference, Stockholm, Sweden. Paper: "The Event and the Context. A Theoretical Approach and Person-Environment-Planning" (with R. Davidovic-Marton). Paper: "Global Sustainability and Community Empowerment" (with E. Sadan). Paper: "Safe Neighborhoods" (with R. Kallus).

August 1996 13th IPA International Association for the Child's Right to Play World Conference, Espoo, Finland. Paper: "Housing Density and Children's Play". Paper: "Article 31 of the UN Convention on the Rights of the Child: Ideal implications and present application in Israel (with R. Sebba).

May 1997 28th Annual EDRA Conference, Montreal, Canada. Constructionhop: "Restrictions on Children's Lives". Paper: "Can streets be safe for women. A study in two Israeli neighborhoods" (with R. Kallus).

July 1998 15<sup>th</sup> IAPS International Conference, Eindhoven, Netherlands. Paper: "Women's safety in the urban environment: The Canadian experience and its applicability to the Israeli context" (with R. Kallus). Paper: "The quality of the residential environment: An integrative approach" (R. Kallus, A. Churchman & H. Law-Yone). Paper: "The use, abuse and nonuse of the outdoor physical environment in a child abuse situation" (E. Sadan, A. Churchman & O. Shemer).

August 1998 24<sup>th</sup> International Congress of Applied Psychology, San Francisco. Paper: "Neighborhood density and children's outdoor play in Israel".

March 2000 2<sup>nd</sup> International Conference on Quality of Life in Cities, Singapore. Paper: "Planned gentrification as a means for improving the quality of life in urban distressed neighborhoods- An Israeli case." (Billig and Churchman) Presented by Billig.

May 2000 Regional Constructionhop, Commission on Gender and Geography, International Geographic Union, Tel Aviv. Paper: "Feminist research and Environment-Behavior Studies: What do they have in common?"

June 2000 Jerusalem Conference in Canadian Studies, Jerusalem. Paper: "Women's safety in the urban environment: The Canadian experience and its applicability to the Israeli context". (with R. Kallus).

July 2001 32<sup>nd</sup> Annual EDRA Conference, Edinburgh, Scotland. Paper: "Building walls of brick and breaching walls of separation". (Billig and Churchman). Presented by Billig.

Nov. 2001 43<sup>rd</sup> Annual Conference, Association of Collegiate Schools of Planning, Cleveland. Paper: "Low income homeownership: Distinguishing myth from experience in an Israeli public housing purchase program. (Goldman and Churchman). Presented by Goldman. Paper: "A conceptual framework for housing density research." (Mitrany and Churchman).

May 2002 33<sup>rd</sup> Annual EDRA Conference, Philadelphia. Paper: "Subjective housing density and the housing context" (Mitrany and Churchman).

July 2002 17<sup>th</sup> IAPS International Conference, La Coruna Spain. Paper: "Rethinking public participation" (Churchman and Sadan). Paper: "Planned gentrification as a means of urban regeneration" (Billig and Churchman).

May 2006 37<sup>th</sup> EDRA Conference, Atlanta. Paper: "A guide for evaluating plans for high rise building" (Churchman and Shinar).

Feb. 2007 CINEFOGO Seminar, Bristol UK. Paper: "Facilitating citizen participation: An experimental course for citizen participation advisors" (Churchman and Sadan).

July 2008 20<sup>th</sup> IAPS International Conference, Rome Italy. Chair, Invited Symposium: The state of public participation in nations around the world: Issues and dilemmas.

June 2009 International Workshop. Planning for/with people: Looking back for the future, Haifa Israel. Paper: "Planning for all: Who does this include and how can it be accomplished?"

March 2011. International Conference on Environmental Policy and Landscape Architecture, Jerusalem, Israel. Paper: The importance of public space for people of varied characteristics, needs and preferences.

November 2011 COST Action IS1007 Workshop, Tallin Estonia. Paper: "Is cultural sustainability always attainable?"

## POSITIONS HELD IN INTERNATIONAL CONFERENCES

1980-81	Member - Israel Advisory Committee, Int'l Interdisciplinary Congress on Women, held in, December 1981. Chairperson of session on "The Impact of
	Community and Environment".
1983-86	Representative of Environmental Psychology Division on Scientific
	Programme Committee for 21st Int'l Congress of the International
	Association of Applied Psychology, Jerusalem, July 1986.
1984-86	Conference Coordinator and Head of Organizing Committee for the 9th
	International Conference of IAPS, held at Technion, Haifa, July 1986.
1986-87	Member - Advisory Committee, 6th Irvine Symposium on Environmental
	Psychology, Univ. of California, Irvine. Moderator of session on Hazards:
	Community Responses.
1996-97	Member of Scientific Committee, International Symposium on Culture and
	Space in Home Environment, Istanbul, Turkey.
1999-00	Member- Scientific Committee, Regional Construction, Commission on
	Gender and Geography, International Geographic Union, Tel Aviv.
1999-2000	World Congress on Environmental Design for the New Millennium. Seoul
	Korea. Member of International Advisory Board and of Review Committee.

## PROFESSIONAL AND CONSULTING EXPERIENCE

1972-73

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1973-75	Supervision of research project on "Bryant Park, Its present use and future possibilities". New York City Community Planning Board No.5, and the New
	York City Parks and Recreation Department.
1975-76	Consultant to M. Wolfe & R. Rivlin, "Space use in a children's psychiatric
	facility". Environmental Psychology Program, City University of New York.
	Funded by U.S. National Institute of Mental Health.
1976-78	Consultant to M. Hill & R. Alterman, "Development of land norms for public services". Ministry of Interior Project: Stage I: Open Space. Stage 2:
	Education.
	Consultant to M. Burt, G. Herbert & D. Havkin, "Innovations and
	improvements in housing". Sponsored by the Ministry of Construction &

for Social Research, City University of New York.

Consultant to L. Kogan, "The assessment of needs in social research". Center

Housing, Building Center & Jewish Agency.

1977-78 Head of Advisory Committee which organized the Tel Kabir 'Charrette' -Public participation in the planning of a community center. Institute for the Development of Educational Facilities. Consultant to R. Enis, M. Shechter & Y. Tzamir, "Public evaluation of recreation resources in the planning process". Ford Foundation & Deutsche Forschung Gesellschaft Project. 1978-79 Member of interdisciplinary team that prepared "Guidelines for the maintenance and upkeep of elementary schools". For the Institute for the Development of Educational Facilities, funded by the Ministry of Interior and the Ministry of Education. Member of Israel Ministry of Education Evaluation Committee for two new 1981-82 open-plan schools. 1982-83 Member of Steering Committee for research project on community schools. Funded by the Israel Assoc. of Community Centers, Ministry of Education and J.D.C.-Israel. Preparation of a guide for the design of the elementary schoolyard, with R. Sebba. For the Institute for the Development of Educational Facilities, funded by the Ministry of Education. 1985 Preparation of a model for evaluating public buildings, commissioned by the Jewish Agency Dept. for Neighborhood Revitalization. 1985-86 Consultant on Kiryat Shmona Development Plan. Consultant to University of Utah, Graduate School of Architecture, Curriculum 1987 Committee. Preparation of background paper for the 1989 Jerusalem Mayor's Conference. 1988-89 "The quality of urban life: Planning for different population groups." The Jerusalem Institute for Israel Studies. 1993-94 Consultant to the Planning Department and the Social Services Department of the Tel-Aviv Municipality. Experimental program of joint team collaboration on resident participation in planning decisions. Member of interdisciplinary team evaluating the possibilities for making use of 1993-94 underground space. For the Israel Lands Administration. Social Advisor on Interdisciplinary Team preparing the Master Plan for the 1995-97 City of Bnai Brak. Consultant to Long-Range Planning Department of the Tel-Aviv-Jaffa 1995-98 Municipality. Consultant to committees on housing and public services working on an Outline Plan for the city. 1998-99 Social Advisor on Interdisciplinary Team preparing the Master Plan for the City of Ashkelon. 1998-00 Member, Steering Committee for Project to develop Measures of Urban Environmental Quality. Initiated by the Society for the Protection of Nature in Israel and the Karev Fund. 1999-2000 Senior Advisor to Master Plan for the City of Tirat Carmel. 2001 Commissioned to write an expert opinion on a controversial housing project plan in the city of Ramle, for the Planning Administration of the Ministry of the Interior. 2001 Commissioned to write an expert opinion on a controversial housing project plan in the city of Lod, for the Central District Planning Committee of the Ministry of the Interior. 2001-02 Advisor on Resident Participation to Tel Aviv Municipality Strategic Plan. Advisor on Safety and Accessibility to the Haifa Municipality Master Plan for 2002-03 the Elderly.

Senior Advisor to Master Plan for Gisar Azarka.

2009-2010