

Massachusetts Institute of Technology  
School of Architecture and Planning Faculty Personnel Record

*Name:* Eran Ben-Joseph

*Date:* November 2004

*Department:* Urban Studies and Planning

*Citizenship:* U.S.

*Education:*

<i>School</i>	<i>Degree</i>	<i>Date</i>
University of California at Berkeley	B.A (landscape Architecture)	June 1982
National University Chiba -Japan	M.Agr. (landscape Architecture)	April 1986
University of California at Berkeley	Ph.D. (Environmental Planning )	June 1995

**4.** *Title of Ph.D. Dissertation:*

"Subdivision Guidelines and Standards for Residential Streets and their Impact on Suburban Neighborhoods"

**5.** *Principal Fields of Interest:*

Urban Design and Planning-  
Standards and urban development

Environmental Planning and Landscape Architecture -  
Natural and urban systems impacts, representation and simulation

**6.** *Other Department Faculty in the Same Fields:*

Professor Anne Whiston Spirn

Professor Dennis Frenchman

Adjunct Associate Professor Terry S. Szold

7. *Faculty in Other Departments in the Same Fields:*

8. *Non-M.I.T. Experience:*

<i>Employer</i>	<i>Position</i>	<i>Beginning</i>	<i>Ending</i>
Virginia Polytechnic Institute and State University	Assistant Professor	June 1995	June 1998
UC Berkeley	Instructor	Sept. 1993	July 1994
UC Berkeley Institute of Transportation Studies Institute of Urban and Regional Development	Researcher Associate	Jan, 1993	July 1995
Technion, Israel Institute of Technology	Visiting Lecturer	Sept. 1990	June 1991
BNBJ (Blank & Ben Joseph) Landscape Architecture & Environmental Planning, Tel-Aviv, Israel	Principal	May 1987	August 1999
Kisho Korokawa Architect & Associates (Urban Design Consultants) Tokyo, Japan.	Landscape Architect	Dec. 1984	April 1987
Sarig Landscape Architecture, Tel-Aviv, Israel	Chief Designer Project Manager	July 1982	August 1984
Lorincz Jenő Architect, San Francisco	Design/Build	1980	1982

9. *History of M.I.T. Appointments*

Associate Professor	July 2004	Present
Hayes Career Development Assistant Professor	July 2000	August 2003
Assistant Professor	July 1998	June 2000

**10. Consulting Record (Selected)**

Madison Park CDC, Roxbury, Ma, 1999

Modein Planning Authority, Israel 1998

Israel National Park Service, Israel 1988-1995

Cesera Redevelopment Authority, Israel 1990-1994

Israel Ministry of Housing, Israel 1988-1998

Intel Co, Israel, 1996

Tahoe Donner Condominium Association, Truckee, Ca 1995

City of Bnei Brak, Israel 1993

City of Tel Aviv, Planning Department Israel 1992

Affek Community NGO 1991-1996

Community Redevelopment Agency, Lod, Israel 1991

Moor Development Corporation, Turkey 1990

Macabim Community Subdivision, Israel (650 units) 1988

**11. Department and Institute Committees, Other Assigned Duties**

<i>Activity</i>	<i>Beginning</i>	<i>Ending</i>
DUSP Ph.D. Committee	1998	present
Special Presentation to Institute Donors, at the invitation of the MIT Chancellor	November 2, 2001.	
Calculated Risks Creative Resolutions- The Campaign for MIT, "Cities of Tomorrow" forum co-organizer and presenter	November 6, 1999.	
DUSP Ph.D. and graduate admissions	1998	present

12. *Government and Other Outside Committees, Service, etc.:*

<i>Activity</i>	<i>Beginning</i>	<i>Ending</i>
Editorial Board <i>Journal of Urban Design.</i>	2000	present
Editorial Board <i>American Society of Civil Engineers,</i> <i>Journal of Urban Planning and Development</i>	2003	present
Harvard school of Public Health Research Center on Nutrition and Physical Activity Member, Advisory Group	2004	present
Invited Panelist FHWA Context Sensitive Street Design National audio conference American Planning Association & Lincoln Institute of Land Policy	Sept. Oct. 2003	
Proposals Evaluator University of California Transportation Center.	1999	present
Faculty Advisor <i>Projections -- The MIT Student Journal of Planning.</i>	1999	present
Topic Co-Chair -- Geography and Landscape -- Association of Collegiate Schools of Architecture International Conference, Istanbul Turkey.	2001	2001
The University of the Middle East Project-- program advising for site locations- Advisory Board.	2000	2000
American Institute of Certified Planners (AICP) Exam Preparation Workshop, MIT --Instructor.	1999	2002
Board of the Academy of Finland- Urban Studies and Research Program -- Expert Evaluator	1997	1998.
Virginia Tech Cross Cutting Transportation Initiative.	1996	1998
Virginia Tech ASPIRES (A Support Program for Innovative Research Strategies).	1996-	1997
Virginia Tech Graduate Honor System.	1997	1998

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<i>Activity</i>	<i>Beginning</i>	<i>Ending</i>
Virginia Tech College of Architecture and Urban Studies Ph.D. Committee.	1995	1998
Virginia Tech College of Architecture and Urban Studies Computer Advisory Board.	1997	1998
Virginia Tech College of Architecture and Urban Studies Library Committee.	1995	1997
Virginia Tech Department of Landscape Architecture, Chair, Faculty Search Committee.	1997	1998
Virginia Tech Department of Landscape Architecture, Graduate Program Committee.	1996	1997
Vision for Reconstruction -Bosnia-Sarajevo Design Charrette. Birmingham Bosnia Task Force/ Member of the Organization committee.	1996 -	1996
"Ki no Ichiku" - Summer Study in Japan and Honors Course - initiation and steering committee. A joint program of Virginia Tech and Kyoto University.	1996	1997
Alternatives to Conventional Street Design - The Shared Street Design Workshop. Department of Public Works and Department of Community Development, City of Scottsdale, AZ. Workshop and Seminar Instruction.	May, 1996.	
Demonstrating Sustainable Futures: Development in the Chesapeake Bay Watershed Basin. Conference development for Fall 1996, Virginia Tech, University of Maryland, Pennsylvania State University, ASLA- Member Steering Committee.	1996	1996

**13.** *Awards Received:*

MIT Graduate Student Council Teaching Award for excellence in teaching. 2003.

The Association of Collegiate Schools of Architecture Service Award for promoting and advancing the study of architecture. 2002.

MIT Jephtha H. and Emily V. Wade Award for: *Representation of Places*: 2000.

MIT Hayes Career Development Chair. 2000.

Industrial Operation Command of the United States Army, Medal of Appreciation for the work on the Radford Army Ammunition Plant. 1997.

United States Department of Transportation and the Federal Highway Administration, The Dwight David Eisenhower Faculty Fellowship. 1997.

Virginia Tech Center for Excellence in Undergraduate Teaching -Teaching and Learning fellowship. 1997.

Virginia Tech ASPIRES fellowship for the Development of The Virginia Tech Office for GIS and Remote Sensing Research. 1997.

United States Department of Agriculture (USDA), Higher Education Challenge Grant. 1996.

University of California Transportation Center Fellowship. 1993-95.

University of California Transportation Center Dissertation Fellowship. 1994-95.

Institute of Transportation Studies, University of California, Berkeley, Research Fellowship. 1992-95.

Gadsby-Trudgett Fellowship, University of California, Berkeley. 1991-94.

Beatrix Farrand Fellowship, University of California, Berkeley. 1993.

Japan Ministry of Education Fellowship Award for study and research in Japan. 1984-87.

Thomas D. Church Design Award. 1983.

Eisner Prize for the Creative Arts. 1982.

ASLA Certificate of Honor. 1982.

Fred B. Barlow SCC ASLA- Memorial Award. 1981.

**14. *Current Organization Memberships:***

American Planning Association  
American Society of Landscape Architects  
Engineers and Architects Association of Israel

**15. *Patents and Patent Applications Pending:***

**16. *Professional Registration:***

Licensed Landscape Architect- # 37975,  
Register of Engineers and Architects, State of Israel

**17. *Projects***

*Built Projects (selected)*

1. Modein New Town, Israel: Valley Park and Entryway 1998.
2. Intel Co. Industrial Office Park, Kiryat-Gat, Israel, 1996.
3. Bne'i Brak Civic Center, Israel, 1993
4. Washington St. Promenade, Tel Aviv, Israel, 1992.
5. Affek Community Subdivision, Israel (1000 units), 1991-1996.
6. Community Parks Rehabilitation, Lod, Israel 1992.
7. Hatikva Cultural and Civic Center, Tel-Aviv, Israel, 1992.
8. Macabim Community Subdivision, Israel (650 units), 1988-1992.
9. Menashe Central Park, Israel, 1987.
10. Nagoya Art Museum Master Plan, Japan, 1986.
11. Tama New Town- Ward 19, Master Plan, Japan 1986.
12. Tochigi Science Park Master Plan, Tochigi, Japan, 1986.
13. Urban Stream Restoration, Planning & Design, Tokyo & Gifu, Japan, 1985.

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14. Emanuel New Town, Israel (5000 units), 1983.
15. Ha' Yarkon Central Park Master Plan, Tel Aviv, Israel, 1982.

*Competitions and Commissions*

1. Ganei Tikva Civic Center and Peace Park, Israel, second prize, 1994.
2. Hatikva Cultural and Civic Center, Tel-Aviv, Israel, 1990.
3. Gifu River Restoration, Gifu, Japan, (Korokwa firm), first prize, 1986.
4. Tochigi Science Park, Tochigi, Japan, (Korokwa firm), first prize, 1985.

*Unbuilt Projects*

1. Rekanati Museum, Ceserea, Israel 1993.
2. Kusadasy Beach Club Hotel, Turkey, 1991.

*Solo shows*

1. Death Valley in Black and White- Photography Exhibit- Galeria Jaffa, Israel, 1986.

*Group shows.*

1. Design in Drawings- Worth Ryder Art Gallery, Berkeley, 1982.
2. Lithographs- Group Show- Berkeley University Art Museum, 1981.

**18.** *Symposia Organized*

Regulating Place: Standards and the Shaping of Urban America. Fall 2002 DUSP Colloquium.

Teaching Experience-MIT

Term	Sub. No.	Title	Role	Enrollment
FT 98	11.332	Urban Design Studio	Professor	6
IAP 99	11.328	Graphics and Representations	Professor	10
ST 99	11.304	Site and Urban Systems Planning	Professor	16
FT 99	11.332	Urban Design Studio	Professor	15
FT 99	11.328	Urban Design Skills	Professor	18
IAP 00		Standards and Regulations	Professor	12
ST 99	11.304	Site and Urban Systems Planning	Professor	16
FT 00	11.332	Urban Design Studio	Professor	16
FT 00	11.328	Urban Design Skills	Professor	17
ST 01	11.943	Urban Narratives	Professor	15
FT 01	11.943	Barcelona Workshop	Professor	10
FT 01	11.328	Urban Design Skills	Professor	28
ST 02	11.304	Site and Urban Systems Planning	Professor	13
FT 02	11.328	Urban Design Skills	Professor	26
FT 02	11.943	Regulating Place Seminar	Professor	12
ST 03	11.943	Santiago Planning Studio	Professor	12
ST 04	11.304	Site and Urban Systems Planning	Professor	17
FT 04	11.328	Urban Design Skills	Professor	27
FT 04	11.360	Land Use and Community Dev.	Professor	28

Other Teaching Experience -Virginia Tech

Term	Sub. No.	Title	Role
FT 95	LAR5604	Advance Land Planning and Design Studio	Professor
FT 95	LAR5444	Graduate Seminar	Professor
ST 96	LAR5044	Land Analysis and Site Planning	Professor
ST 96	LAR3016	Landscape Design Studio level III	Professor
ST 96	LAR5984	Observations/Diagnosis of the Built Environment	Professor
FT 96	LAR5604	Advance Land Planning and Design Studio	Professor
FT 96	UAP5984	The Evolving Metropolis	Professor
ST 97	LAR5044	Land Analysis and Site Planning	Professor
ST 97	LAR4016	Landscape Design Studio level IV	Professor

Other Teaching Experience -UC Berkeley

<u>Term</u>	<u>Sub. No.</u>	<u>Title</u>	<u>Role</u>
SP 93	LA120	Topographic Form and Design Technology	Instructor
SP 94	LA120	Topographic Form and Design Technology	Instructor

Other Teaching Experience -Technion, Israel Institute of Technology

<u>Term</u>	<u>Sub. No.</u>	<u>Title</u>	<u>Role</u>
SP 88	204401 -	Landscape Construction Level II	Visiting Lecturer
SP 89	204401 -	Landscape Construction Level II	Visiting Lecturer

## Publications

### 1. Books

1. *The Code of the City: Standards and the Hidden Language of Place Making*. MIT Press (Forthcoming 2005).
2. *Regulating Place: Standards and the Shaping of Urban America*. NY: Routledge, (Forthcoming November 2004). (Co-edited with Terry S. Szold).
3. *Streets and the Shaping of Towns and Cities*. Washington DC: Island Press, 2003. (first edition: NY: McGraw-Hill. 1997). (with Michael Southworth).

### 2. Papers in Refereed Journals

1. "Innovating Regulations" Special Issue of the *American Society of Civil Engineers Journal of Urban Planning and Development*. (Forthcoming 2005)
2. "Bringing Clay and Sand into Digital Design: Continuous Tangible User Interfaces" *BT Technology Journal* Vol 22. No. 4 October 2004. (With Hiroshi Ishii, Yao wang and Carlo Ratti)
3. "The Future of Standards and Rules in Shaping Place: Re-engineering the Urban Genetic Code" *ASCE Journal of Urban Planning and Development*. June 2004.
4. "Double Standards, Single Goal: Private Communities and Design Innovation" *Journal of Urban Design*. Vol. 9. No. 2, 131–151, June 2004
5. "Urban Simulation and the Luminous Planning Table: Bridging the Gap between the Digital and the Tangible" *Journal of Planning Education and Research* 21:195-202, 2001. (With Hiroshi Ishii and John Underkoffler)
6. "Hexagonal Planning in Theory and Practice" *Journal of Urban Design*. Vol. 5, No. 3, 2000. (with David Gordon).
7. "Changing the Suburban Street Scene: Adapting of the Shared Street (Woonerf) Concept to the Suburban Environment" *Journal of the American Planning Association*, Vol. 61, No. 4. Autumn 1995.
8. "Street Standards and The Shaping of Suburbia" *Journal of the American Planning Association*, Vol. 61, No. 1, Winter 1995. (with Michael Southworth).
9. "Subdivision Regulations Practices and Attitudes" (Under review - *Journal of Real Estate Research*)

### 3. Papers in Refereed Proceedings of Conferences

1. "Infrastructure and the Path-Dependant City" *Proceedings of the Resurgent City*. London School of Economics 19-21 April 2004.
2. "Critical Thinking in a Digital World: Using Computers to Ask Questions" *Proceedings of the American Society of Landscape Architects Conference, San Jose California, October 18-22, 2002*. (With Mark Lindhult and James Sipes)
3. "Augmented Urban Planning Workbench: Overlaying Drawings, Physical Models and Digital Simulation" *Proceedings of IEEE & ACM ISMAR 2002, September 30 - October 1, 2002, IEEE*. (With Hiroshi Ishii et. al.)
4. "Traffic Calming and the NeoTraditional Street" *Proceedings of the Institute of Transportation Engineers International Conference on Transportation and Sustainable Communities, Tampa Florida, March 23-26, 1997*.

### 4. Chapters in Edited Books

1. "Vehicular Circulation" in *Landscape Architecture Graphic Standards* Len Hopper Ed. NY: Wiley (Forthcoming 2005)
2. "Indicators for Sustainable urban Development" in *From Understanding to Action: Sustainable Urban Development in Africa and Latin America*. Marco Keiner, Christopher Zegras, Willy A Schmid, and Diego Salmerón, Eds. NY: Kluwer Academic Publisher: 2004. (with Chris Zegras, Ivan Poduje, and Whitney Foutz).
3. "Facing Subdivision Regulations " in *Regulating Place: Standards and the Shaping of Urban America*. NY: Routledge. Eran Ben-Joseph and Terry S. Szold Eds.(Forthcoming November 2004).
4. "Smarter Standards and Regulations- Diversifying the Spatial Paradigms of Subdivisions" in *Smart Growth Forms and Consequences*, Terry Szold and Carbonall ed. Cambridge, MA: Lincoln Institute of Land Policy. 2002.

### 5. Other Major Publications

1. "Regulating Subdivisions in Massachusetts - Practices and Outlooks -A Survey of Public Officials in Massachusetts" Cambridge, MA: Lincoln Institute of Land Policy. (forthcoming December 2005).
2. "Land Use and Design Innovations in Private Communities" *Land Lines*. November 2004.

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3. *Subdivision Regulations -Practices and Attitudes: A Survey of Public Officials and Developers in the Nation's Fastest Growing Single Family Housing Markets*. Cambridge, MA: Lincoln Institute of Land Policy. Working Paper WP03EB1, 2003.
4. "Reconsidering the Cul-de-Sac", *Access Magazine of Transportation*, June 2004 (with Michael Southworth). Also forthcoming in *Wharton Real Estate Review* December 2005.
5. "Inventing the Charles River", Book Review, *Journal of the American Planning Association*, (Fall 2003).
6. *Context Sensitive Street Design*, American Planning Association Training CD-ROM, (October 2003).
7. *Sustainability Planning Measures- Santiago Chile*. Santiago Urban Planning Studio, Massachusetts Institute of Technology, (2003 -co-author).
8. *Designing the Llobregat Corridor*. UPC 2002.  
(with Dennis Frenchman, Mark Schuster and Joaquin Sabate).
9. "Tangible Infoscapes" *Landscape Architecture* , April 2002.
10. "American Planning Tradition", Book Review, *Journal of Urban Design*, Vol. 7, No. 2, 2002.
11. *Planning Study for the Cardener River Corridor*. Barcelona Workshop, Massachusetts Institute of Technology. 2002. (co-author).
12. *Planning and Development for Southeast Quadrant, Washington DC*. Washington DC Urban Design Studio, Massachusetts Institute of Technology, 2000. (co-author).
13. *Singapore Pearl Hill Development*. Singapore Urban Design Studio, Massachusetts Institute of Technology, 2000. (co-author).
14. *Urban Design Downtown Poetics and Politics of Form*, Book Review, *Journal of Planning Education and Research*, Dec. 1999.
15. "Between Buildings and People" by Stephen Willats, Book Review, *Journal of Urban Design*, Vol. 2, No. 1, 1997.
16. "Those Books on Streets" *Places, A Forum of Environmental Design* Vol. 11, No. 2. Spring 1997.
17. "Creative Flows: The Japanese Experience in Urban Stream Restoration" *On The Ground-The Multimedia Journal on Community, Design & Environment* , Vol. 2, No. 1, Winter 1995.
18. *Subdivision Guidelines and Standards for Residential Streets and their Impact on Suburban Neighborhoods*. University of California Institute of Transportation Studies, DS-95-3, May, 1995

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19. *Residential Street Standards and Neighborhood Traffic Control: A Survey of Cities' Practices and Public Officials' Attitudes*. Berkeley Institute of Urban and Regional Development and University of California Institute of Transportation Studies Working Papers 642, May 1995.
20. *Livability and Safety of Suburban Street Patterns: A Comparative Study*. Berkeley. Institute of Urban and Regional Development and University of California Institute of Transportation Studies, DS-95-7, June, 1995.
21. *Natural Details*. (Video Recording) Berkeley, CA: On the Ground Publications, 1995.
22. "New Trends in Suburban Planning In Japan and Israel" *Journal of the Israeli Federation of Landscape Architects*. January, 1992.
23. "Restoration of Streams within the Urban Environment." *Journal of the Israeli Federation of Landscape Architects*. March, 1989.
24. "Suburban Development and Planning in Watershed Areas." Jerusalem: *Israel Building Center Bulletin*. Israel Ministry of Housing. No. 7. November 1988.
25. "Prefabricated Housing in Japan." *Israel Building Center Bulletin*. Jerusalem: Israel Ministry of Housing. No. 8. December 1988.
26. "Unshin College- The Work of Christopher Alexander" *Binyan Diyyur* (Housing & Dwelling Magazine, Israel). No. 11. 1986.
27. "The House & Gardens of Japan." *Bayyt* (The House Magazine, Israel) No. 23. April 1985.
28. "Aesthetic Principles of Japanese Gardens and Their Application In Contemporary Outdoor Design." *Japan National University Research Publications, Chiba University*, No. 6, March 1987.
29. "Japanese Garden's Design and Maintenance as a reflection of its Philosophical Intentions." *Japan National University Research Publications, Chiba University*, No. 6, March 1987.

5. Invited Lectures and Seminars

1. "Subdivision Regulations in Massachusetts" Pioneer Institute for Public Policy Research November 22, 2004. Invited Speaker.
2. "Design Regulations - Practices and Outlooks" Lincoln Institute lecture Series. May 27, 2004. Invited Speaker.
3. "Infrastructure and the Path-Dependant City" London School of Economics April 20, 2004. Invited Speaker.
4. "Cultural Landscape and Urban Development" MIT Museum February 2004. Invited Lecture.

5. "Context Sensitive Street Design" American Planning Association and the Lincoln Institute of Land Policy National Audio Conference Series October 1, 2003. Invited Speaker.
6. "Technology, Process and Design" University of California at Berkeley, School of Environmental Design. October 2003. Invited Speaker.
7. "The Regulated City" University of California at Berkeley, Department of City and Regional Planning, February 2002. Invited Speaker.
8. "Smart Growth Forms and Consequences" Conference. Sponsored by Lincoln Institute of Land Policy and MIT Department of Urban Studies and Planning. Cambridge, MA, March 2000. Invited Speaker.
9. "The Luminous Planning Table (LPT) as a Tangible Interface for Urban Design & Planning" 42th Conference of the Association of Collegiate Schools of Planning, Atlanta, GA, November 2-5, 2000.
10. "From Guns to Roses: A Military Conversion Site and the Multidisciplinary Studio" 40th Conference of the Association of Collegiate Schools of Planning, Pasadena, CA, November 6-8, 1998.
11. "Urban Growth: Addressing the Reality of Suburbia" Conference Phoenix, AZ. Sponsored by U. Arizona's Drachman Institute. June 3-4, 1998. Invited Speaker.
12. "Asian Art and Design -Wood Earth and Water" Conference- Sponsored by Virginia Tech Art Department and the Armory Gallery. May 21, 1998. Invited Speaker.
13. "Hexagonal Planning in Theory and Practice" 39th Conference of the Association of Collegiate Schools of Planning, Ft. Lauderdale, FL, October 28-31, 1997.
14. "Urban Design and Travel Behavior - Principles for Consideration." Conference on Urban Design Telecommunication and Travel Behavior, TMIP -Travel Model Improvement Program. Williamsburg, VA, October 27-30, 1996.
15. "Living with Traffic: A Survey of Street Standards and Public Officials' Attitudes". Presented at the Joint International Conference of the Association of Collegiate Schools of Planning and The Association of European Schools of Planning, Toronto, Canada, July 25-28, 1996.
16. "Traffic Calming and its implications for Street Design" PLACES Street Conference - A Forum of Environmental Design. April 29, 1996. NYC Pratt Institute.
17. "PLACES Street Conference - A Forum of Environmental Design" April 29, 1996. NYC.. Sponsored by the Pratt Institute. Invited Discussant.

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18. "Conference on Urban Design Telecommunication and Travel Behavior, TMIP -Travel odel Improvement Program". Williamsburg, VA, October 27-30, 1996. Invited Speaker.
19. Department of Public Works and Department of Community Development, City of Scottsdale, AZ. Workshop and Seminar Instruction. May, 1996. Invited Speaker and Workshop. Instructor.
20. "Universal Archetypes and Spatial Compositions" School of Architecture, Virginia Tech Lecture Series. 1995. Invited Speaker.
21. "Livability and Safety of Suburban Street Patterns- A Comparative Study of Land Use and Transportation Planning" 36th Conference of the Association of Collegiate Schools of Planning, Tempe AZ, October, 1994
22. "Stream Restoration -- Geomorphology in River & Stream restoration. Five day short course- River Workshop, Berkeley, Ca. - 1995. Invited Speaker.
23. "Changing the Suburban Street Scene: The Adaptation of the Shared Street (Woonerf) Concept to the Suburban Environment". 35th Conference of the Association of Collegiate Schools of Planning, Philadelphia, PA, October 28-31, 1993 and at the Conference of the Council of Educators in Landscape Architecture, Eugene, OR, October 16-20,1993.
24. "Regulated Streets: The Evolution of Suburban Residential Street Standards" 35th Conference of the Association of Collegiate Schools of Planning, Philadelphia, PA, October 16-20, 1993
25. "Urban Streams Design Restoration- The Japanese Experience, Department of Landscape Architecture, University of California at Berkeley. Lecture Series, November, 1993. Invited Speaker.
26. "Traffic Calming and Neighborhood Control" Department of Landscape Architecture, University of California at Berkeley. Lecture Series, March, 1993. Invited Speaker.
27. "The Japanese Garden- Aesthetics and Meaning" Department of Landscape Architecture, University of California at Berkeley. Lecture Series, February, 1992. Invited Speaker.
28. "Design and Meaning the Japanese Garden" Tel-Aviv Open University, February, 1990. Invited Speaker.
29. "The Gardens of Japan- Space and Composition" College of Architecture and Planning, Israel Institute of Technology, April, 1989. Invited Speaker.

Record of Research Funding

National Science Foundation - Dissertation Grant for Kath Phelan on Civil Engineers and City Planners Work in Southern Florida, 1903-1972. 2004. \$10,000

Lincoln Institute of Land Policy - grant to support research on Exclusionary Planning Practices and the Subdivision Control Act in Massachusetts (In cooperation with the Massachusetts Department of Housing and Community Development). 2003. \$5,000

The Government of Catalunya, Spain- grant to support research on Event Place , 2003. \$20,000 (With Mark Schuster, Dennis Frenchman and Joaquin Sabate) 2003. \$15,000

Lincoln Institute of Land Policy - grant to support research on The Effect of Subdivision Regulations on Development. 2002. \$17,000

Alliance for Global Sustainability - Designing, Implementing and Measuring Sustainable Urban Development. Research Grant. 2002. \$125,000

The Provincial Government of Barcelona- grant to support the Cardener River Corridor Study, 2001. \$20,000

Lyme Properties Grant to support the development of Tangible Planning Interfaces - The Luminous Planning Table and the Illuminating Clay. 2001. \$12,500

The Willard Prince Memorial fund in support of the Cultural Landscape and Regional Heritage Study in Catalunya, Spain. 2001. \$5,000

The Summit Fund for Washington- grant to support the MIT Washington DC Urban Design Studio. 2000. \$20,000

MIT, HASS research grant. 1999. \$12,000

Virginia Tech College of Architecture and Urban Studies Faculty Development Grant - "Spirit of Place: The Making of Japanese Gardens" 1997. \$2,000

United States Department of Agriculture (USDA), Higher Education Challenge Grant. 1996. (Virginia Tech) \$45,000

Virginia Tech Center for Excellence in Undergraduate Teaching Mini Grant. 1995. \$3,000

Thesis Supervised - MIT

	<i>Total</i>	<i>Completed</i>	<i>In Progress</i>
M.C.P.			
As Supervisor:	7	7	
As Reader:	9	9	
M.C.P./S.M. in Real Estate Development			1
As Supervisor:	3	3	
As Reader:			
M.C.P./ S.M.Arch.S			
As Supervisor:	1	1	
As Reader:			1
M.C.P./ M.Arch			
As Supervisor:	1	1	
As Reader	5	4	1
M.S.			
As Supervisor:	1		
As Reader		4	
M.Arch			
As Reader	9	8	1
Ph.D.			
As Supervisor (advisor)	4	2	2
As Reader	1	1	

*M.C.P. Theses, Supervisor*

Chan, Claire. "Measuring Physical Density: Implications on the Use of Different Measures on Land Use Policy in Singapore" 1999.

Milk Richard. "Negotiating Place: Community Participation and Design in the Planning of Public Schools, " 2002.

Dudley Rosemary. "Balancing Value: Development Strategies that Sustain Cultural Heritage of Rice Paddies and the Natural Landscape in Thimphu Bhutan" (Winner of best MCP thesis 2002 and the Ralph Adams Cram Award)

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Sasazawa, Masayoshi. "The Design and Planning of Gateway Stations" 2002.

Marrella, Michael. "Noise Mitigation and Local Transit: The Tran-Urbano Case" 2003.

Kohr, Todd. "From form to function: evaluating the effectiveness of form-based codes in spurring better development" 2004.

Metzger, Tell. "Zanzibar: Using Implementation Plans to Mitigate the Social Impact of Tourism" 2004.

*M.C.P./ S.M. in Real Estate Development-- Theses, Supervisor*

Berner, Carlos. "The Privatization of Street Furniture" 2000.

Rapson, Jeffrey. "Private wilderness Playgrounds: Understanding the Competitive Effects of Environmentally Oriented Master Planned Communities" 2001.

Campbell, Bonnie. "Highway Air Rights Development: Considerations and Indicators for Success – The Case of Columbus Center & Kenmore Square in Boston" 2004.

*M.C.P./M.Arch. --M.C.P Theses, Supervisor*

Palasthira, Malina. "Work 'N' Play in The Informational City : F2F Interaction and Emerging Work and Leisure Pattern". 1999.

*M.C.P./S.M.Arch.S. --M.C.P Theses, Supervisor*

Elkatsha, Markus. "The Evolution of Al-Azhar Street- Al-Qahira, Egypt" 2000.

*M.S. Theses, Supervisor*

Oishi, Jun. "Visual Simulation System for Architecture and City Planning" 2004.

*M.C.P. Theses, Reader*

Deeming, Eryn. "Growing with Transit: Creating Transit Supportive Development in an Automobile-Focused World" 1999.

Super, Margaret. "Neighborhood Perspectives On Suburbia : An Exploration On Form, Identity and Meaning in The Contemporary Suburban Landscape": 1999.

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Dzegede, Anyeley. "Historical and Cultural Narratives in Landscape Design: design applications for Miami Beach Florida" 2000.

Biziouras, Sotiris A., "Enriching the Legacy of Athens' 2004 Olympic Village: The Role of Information Technology Infrastructure" 2000.

Goulding, Kenneth. "Digitally Augmented Sketch Planning Environment" 2002.

Looney, Michael. "Knowing No Boundaries: Stemming the Tide of Urban Sprawl in Several Southern Connecticut Towns and the Lessons for Other Strong Home Rules Areas" 2002.

Feldman, Eric. "From Linear Spaces to Linear Places: Recycling Rail Corridors in Urban Areas" 2002.

Port, Andrew. "New Urbanism as Infill: Implementing New Urbanism as Residential Infill in Massachusetts" 2004.

*M.Arch Theses, Reader*

Henke, Jacquelynn. "Designing for Those Without Voices: Transitions from Nature to Built Form - From Animal to Human" 2000.

Steinberg, Marc. "Title: 6,000 Years of Copper Smelting : Center for the Study of Copper Smelting in Ancient Societies" 2000.

Miller, Andrew. "Assessment of Open Space Cost and Market Appeal in the Design of Single Family Subdivisions - The Case of Dallas Texas" 2001.

Kim, Yong-Joo. "Bio-form, Site and Architecture - Boston State Hospital, Dorchester" 2001.

Chang, Henry. "Sustainable Development and Design for Campus Planning". 2002.

Cyphers, Scott. "Hybridizing the Urban Park" 2002.

Silver, Elizabeth. "Housing and Landscape in the Rockaways" 2003.

Havilio, Noa. "Ajami: Spaces Between the Street and the Privacy of Home" 2003.

Horowitz, Naomi. "Immersion" Current.

*Ph.D. Dissertation, Supervisor*

Hrabchak, Jennifer. "The Interest of Landowners on the Metropolitan Fringe" 2004.

*Faculty Personnel Record*  
*Eran Ben-Joseph*

Phelan, Kath. "Swamp Rats, Fat Cats and Soggy Suburbs: Civil Engineers and Land-Use Planners in Southern Florida, 1903-1972" 2004

*Ph.D. Dissertation, Reader*

Ryan, Brent. "The Suburbanization of the Inner City" 2002.

*Ph.D. Advisor*

Sable, Michael

Zegras, Christopher

Thesis Supervised - Virginia Tech

	<i>Total</i>	<i>Completed</i>	<i>In Progress</i>
M.L.A			
As Supervisor:	2	2	
As Reader:			
M.C.P.			
As Supervisor:			
As Reader:	2	2	
B.L.A (Senior Thesis)			
As Supervisor:	4	4	
Ph.D.			
As Supervisor:			
As Reader:	1	1	

*M.L.A. Theses, Supervisor*

Rao, Rekha. "An Approach to Open Space Planning Based on the Principles of Landscape Ecology: An Application to Greater Roanoke Area" Spring1997.

Guitner, Staci. "Valued Spaces of Adolescents in a Rural Community" Spring1998.  
Recipient of the Stanly abbot Award for the Best Graduate Thesis 1998.

*Faculty Personnel Record*  
*Eran Ben-Joseph*

*M.C.P. Theses, Reader*

Palmer, Addison. "Ecological Planning in Theory and Practice" Fall 1997.

Link, Ryan. "Baltimore Development Zones" Spring 1998.

*B.L.A. Senior Project Supervisor*

Ray, Burkholder. "Mayo's Island, James River Virginia" Fall -1996

Wilcox, Mark. "Signs as Cultural Marking - The Outer Banks of North Carolina" Spring 1997.

Paetzel, John. "Isik University, Turkey - A model for a 21 Century Campus" Spring 1998.

Berlett, Andy. "Roanoke Open Space and Greenway Plan" Spring 1998.

*Ph.D. Dissertation, Reader*

Kanwar, Kalapana. "A Post-Structural Interpretation of Post-Colonial Asian Indian Immigrants In The United States -- Construction of Identity and Production of Place" 2002.