

Edmund A. Egan
135 Carl St. #4
San Francisco, CA 94117
(415) 341-6887
tedegan@berkeley.edu

EDUCATION

- Ph.D. City and Regional Planning
University of California, Berkeley, 1997.
Dissertation: "The Spatial Dynamics of the U.S. Computer Software Industry"
Committee: AnnaLee Saxenian (Chair)
Manuel Castells
Michael Teitz
Richard Walker
- M.A. Geography.
State University of New York at Buffalo, 1990
Thesis: "Variations in Neighborhood Quality Among Census Regions: An Hedonic Residual Analysis"
- B.A. Economics.
Johns Hopkins University, 1988

ACADEMIC HONORS

- Honors, Industrial Location Theory Field Examination, 1993
- Sallie Walker Scholarship, University of California, 1992
- Non-Resident Tuition Waiver Award, University of California, 1990
- Tuition Waiver Award, State University of New York at Buffalo, 1989-1990

EMPLOYMENT HISTORY

City and County of San Francisco	Chief Economist	2007 -
University of California, Berkeley	Adjunct Assistant Professor	2007 -
University of California, Berkeley	Lecturer	2004 - 2007
ICF Consulting	Director of Analysis	2003 - 2007
Cybrant/Blue Martini Software	Manager	2000 - 2003
ICF Consulting	Project Manager	1998 - 2000
ICF Kaiser International	Senior Associate	1996 - 1998

PEER-REVIEWED PUBLICATIONS AND BOOK CHAPTERS

UNITED STATES DISTRICT COURT NORTHERN DISTRICT OF CALIFORNIA	
Case number: 3:09-cv-02292-VRW	
PLTF	EXHIBIT NO. PX2324
Date admitted: _____	
By: _____	

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PEER-REVIEWED PUBLICATIONS AND BOOK CHAPTERS

Egan, E. A. (2000). Application Districts: An Emerging Spatial Form in the Computer Software Industry. *Journal of Comparative Policy Analysis: Research and Practice* 2:321-344.

Egan, E. A., and A. Saxenian (1999). "Becoming Digital: Sources of Localization in the San Francisco Bay Area Multimedia Cluster". In *Multimedia and Regional Economic Restructuring*, H.-J. Braczyk, G. Fuchs, and H.-G. Wolf, eds, pp. 11-29. London: Routledge.

Egan, E. 1993. Theories of Labor and Industrial Location. *Berkeley Planning Journal* 8: 106-15.

OTHER SELECTED ACADEMIC AND PROFESSIONAL REPORTS

"Residential Rent Ordinance: Economic Impact Report." Controller's Office of Economic Analysis, May 2009.

"Estimating the Retail and Wholesale Price Elasticity of Demand for Water: Results for San Francisco and Suburban Customers", San Francisco Public Utilities Commission, March 2009.

"Eastern Neighborhoods Area Plans: Economic Impact Report." Controller's Office of Economic Analysis, October 2008.

"Mayor's Green Building Requirements: Economic Impact Report". Controller's Office of Economic Analysis, April, 2008.

"Eliminating the Total Tax Cap on Film Rebates: Economic Impact Report". Controller's Office of Economic Analysis, February 2008.

"Market-Octavia Area Plan: Economic Impact Report". Controller's Office of Economic Analysis, October 2007.

"Community Choice Aggregation: Economic Impact Report". Controller's Office of Economic Analysis, May 2007.

"Approval of Agreement with EarthLink, Inc. for a Citywide Wireless Broadband Internet Access Network: Economic Impact Report". Controller's Office of Economic Analysis, May 2007.

"Sustaining Our Prosperity: The San Francisco Economic Strategy". Mayor's Office of Economic and Workforce Development, San Francisco, November, 2007. With Elizabeth Johnston and Katherine Daniel.

“San Francisco Film Cluster Strategic Plan”. San Francisco Film Commission, San Francisco, April 2007. With Serena Unger and Elizabeth Johnston.

“Alamo Regional Industry Cluster Analysis”. Report to Alamo WorkSource, San Antonio, July, 2005. With Nnenna Nnoli.

“State-Level Socioeconomic Scenarios for Global Change Analysis: Methodological Memo”. Report to the U.S. Environmental Protection Agency Office of Research and Development. May, 2005. With Brian O’Neill.

“Working for California: The Impact of the California State University”. Report to the CSU Office of the Chancellor, November, 2004. With Jim Gollub, Egon Terplan, and Nnenna Nnoli.

“Strengthening the Innovation Triangle: New Partnerships for Business, Government, and Universities”. Report to the New Jersey Jobs, Growth, and Economic Development Commission, October, 2004. With Jim Gollub and Nnenna Nnoli.

“The Okanagan Sustainable Prosperity Strategy” Report to the Okanagan Partnership, June 2004. With Jim Gollub and Egon Terplan.

“The Sunshine Coast Knowledge Precinct Technology Park Strategy”. Report to the University of the Sunshine Coast, Maroochy Shire, Queensland, Australia. November, 2003. With Jim Gollub and Egon Terplan.

“Park Polnocny, Jaworzno: A Review of Re-Use Options”. Report to Stevens and Associates, San Francisco. November, 2003.

“Toronto Competes: An Assessment of Toronto’s Global Competitiveness”. Report to the City of Toronto Economic Development Office, City Planning Department, and the Ontario Ministry of Economic Development and Trade. 2000.

“Implementation Plans for the UAE Information Technology Cluster Strategy”. Report to the Emirates Center for Strategic and Social Research, Abu Dhabi, 2000.

“Global Competitiveness Strategy: A Micro-Economic Place-Based Approach”. With Gene Park and Ted Lyman. In *World Urban and Economic Development 2000*, business briefing for the 2000 World Competitive Cities Conference.

“Next Stage Diversification for Abu Dhabi/UAE: Information Technology”. Report to the Emirates Center for Strategic and Social Research, Abu Dhabi, November 1999.

“An Informatics Cluster Strategy for Northeast Brazil”. Report to the Pro-Nordeste Initiative Executive Committee, Recife, 1999.

“A Competitive Assessment of Scotland’s Oil and Gas Cluster: Evidence from Texas, Alberta, Norway, and France.” Report to Scottish Enterprise, 1999.

“Global Company Formation in Four U.S. States: Implications for Scotland”. Report to the Scottish Enterprise Global Companies Enquiry, 1998. With Matt Zook and Gene Park.

“America’s Regions in the New Economy: Drivers of Competitiveness in 315 U.S. Metropolitan Regions.” Report to the U.S. Department of Housing and Urban Development, 1998. With Steve Waldhorn, Gene Park, and Jim Gollub.

“Structural Trends and Spatial Dynamics of the U.S. Computer Software Industry”. Report prepared for the Sloan Foundation Globalization Workshop for Junior Scholars, Duke University, April 1998.

“Next Century Economy: Sustaining Austin’s Economic Advantage into the 21st Century”, Report to the Greater Austin (Texas) Chamber of Commerce, 1998. With Ted Lyman.

“America's New Economy And the Challenge of the Cities: A HUD Report On Metropolitan Economic Strategy.” Report to the U.S. Department of Housing and Urban Development, 1997. With Steve Waldhorn, Gene Park, and Jim Gollub.

“The Relevance of Industry Cluster Structure to Achieving Environmental Objectives in US Metropolitan Areas” Report to the U.S. Environmental Protection Agency, March, 1997.

“The Era of Microsoft? Technological Innovation, Network Externalities, and the Seattle Factor in the US Computer Software Industry.” Berkeley Roundtable on the International Economy Working Paper WP-87, 1996.

ACADEMIC AND PROFESSIONAL PRESENTATIONS

“Silicon Valley North, or Silicon Valley’s Suburb? Understanding the Economic Relationships between San Francisco and the South Bay”, San Francisco Planning and Urban Research

“South Carolina’s Next Energy Initiative: Summary of Analysis Phase Findings”: presented to the South Carolina Next Energy Initiative, Columbia/Aiken/Clemson SC, August 3-4, 2005.

“Alamo Regional Industry Cluster Analysis: Final Report Summary”, presented to Alamo WorkSource, San Antonio, June 15, 2005.

“San Francisco’s Economic Performance: The Case for a Strategy”, presented at the

SPUR Economic Development Citizen Planning Institute, San Francisco, May 24, 2005.

“High Quality Jobs and Industry Clusters in the Alamo Workforce Development Area”, presented to Alamo WorkSource, San Antonio, Texas, April 8, 2005.

“An extensible urban modeling framework”, presented at the Ph.D. Colloquium, Department of City and Regional Planning, University of California at Berkeley, January 24, 2005.

“Working for California: The Impact of the California State University”, presented at the California State University Board of Trustees Meeting, Long Beach, November 16, 2004.

“British Columbia’s Innovation Pipeline and Policy Environment for High Technology”, presented to the British Columbia Integrated Technology Initiative, Vancouver, September 29, 2004.

“Okanagan Regional Competitiveness Initiative: Regional Diagnostic Report”, presented at the Okanagan Partnership Town Hall meeting, Kelowna, British Columbia, January 27, 2004.

“Competitive High Tech Clusters: Policy Lessons for New Jersey”, presented to the New Jersey Commission on Jobs, Growth, and Economic Development, Trenton, August 26, 2003.

“IT Cluster Strategy in the Developing World: Towards a Value-Added Strategy”, presented at the Indian Institute of Information Technology (IIIT-B), Bangalore. November 6, 2000.

“The Spatial Dynamics of the U.S. Computer Software Industry: Implications for India.” presented to the Mysore Chamber of Commerce and Industry, Mysore. November 4, 2000.

“Application Districts: An Emerging Spatial Form in the U.S. Computer Software Industry”, presented at the Bangalore IT2000.COM conference, Bangalore, India. November 2, 2000.

“IT Cluster Strategy in the Developing World: Towards a Value-Added Approach”, presented at the Competitiveness Institute 3rd Annual Conference, Glasgow. October 4, 2000.

“The Economic Generators Initiative: A Preliminary Diagnosis of the Ottawa Regional Economy”, presented at the Economic Generators Public Kick-Off Meeting, Ottawa, January 27, 2000.

“An Assessment of Toronto’s Global Competitiveness”, presented to the Toronto City Council, December 14, 1999.

“An Information Technology Development Strategy for the U.A.E.”, presented at the UAE National Economic Diversification conference, sponsored by the Emirates Center for Strategic and Social Studies, Abu Dhabi. November 24, 1999.

“Application Districts in the U.S. Computer Software Industry”, presented at the 1999 ACSP conference, Chicago. October 22, 1999.

“Informatics Cluster Development in Northeast Brazil: What are the Options?”, presented at Centro de Estudos e Sistemas Avançados do Recife, Recife, Brazil. March 4, 1999.

“Software, Competition, and the Value Chain: The Role of Application Districts” Presented at the Fourth Regional Science and Technology Policy Research Symposium, Chapel Hill, North Carolina. November 22, 1998.

“Drivers of Competitiveness in U.S. Metropolitan Regions: Results from the Metropolitan Economic Strategy Project”. Presented at the Competitiveness Institute Annual Meeting, Barcelona. November 4, 1998.

“Economic Impacts of Global Companies in Four U.S. States.” Presented to Scottish Enterprise Global Companies Enquiry, Glasgow, June 22, 1998.

“Structural Trends and Spatial Dynamics of the U.S. Computer Software Industry”, presented at the Sloan Foundation Globalization Workshop for Junior Scholars, Duke University, April 25, 1998.

“Quantitative and Qualitative Methods of Industry Cluster Analysis.” Presented at the World Bank Tools of Local Economic Development workshop, Washington, December 17, 1997.

“Becoming Digital: Sources of Localization in the San Francisco Bay Area Multimedia Cluster.” Presented at the Regional Impacts of Multimedia Conference, Center for Technology Assessment in Baden-Württemberg, Stuttgart, October 9, 1997.

“Industry Clusters: The Power of Numbers.” Paper presented at the National Council of Urban Economic Development annual conference, Miami. September 23, 1997.

“Labor strategies in the New Economy.” Presented at the SEIU/District 1199 Summer School, Kent State University, August 8, 1997.

“Technological Evolution, Organizational Restructuring, and Spatial Dynamics: A Long Term Perspective on the Software Industry.” Presented at the Berkeley Roundtable on the International Economy, February 10, 1997.

“The Geography of Software.” Presented at the Department of Geography Seminar Series, University of California, Berkeley, October 30, 1996.

“U.S. Labor and the Global Economy.” Presented at the SEIU/District 1199 Summer School, Kent State University, August 16, 1996.

“Locational Dynamics of the U.S. Computer Software Industry” Presented at the 1996 AESOP/ASCP Conference, Toronto. July, 1996.

“The Organization of the 'Knowledge Economy,' 'Networking,' and a survey of the software industry in California.” Presented at the Global Korean Network of Los Angeles Pacific Coast Conference, Los Angeles, February 17, 1996.

“Spatial Concentration and Networking in the US Computer Software Industry.” Presented at the 1994 ACSP conference, Tempe, Arizona, November 1994.

“Edge City Politics: From Tiebout to Turmoil.” with Rolf Pendall. Presented at the 1993 ACSP conference, Philadelphia, October 1993.

“Modeling California’s Urban Futures” with David Simpson. Presented to the Association of Bay Area Governments, Oakland, February 1991.

TEACHING EXPERIENCE

Fall, 2004 – 2009 Lecturer/Adjunct Assistant Professor, CP 220: The Urban and Regional Economy,
Department of City and Regional Planning, University of California, Berkeley

Spring, 2004, 2005 Lecturer, CP 227: Studies in Regional Growth and Development,
2007 Department of City and Regional Planning, University of California, Berkeley

Spring 2006 Lecturer, CP 228: Workshop in Regional Economic Analysis,
Department of City and Regional Planning, University of California, Berkeley

Spring, 1997, 2008 Lecturer, CP 225: Methods of Regional Analysis,
Department of City and Regional Planning, University of California, Berkeley

Summer, 1990 Junior Lecturer, The Geography of Economic Systems.
State University of New York at Buffalo.

MASTERS THESES / PROFESSIONAL REPORT COMMITTEES

Elizabeth Johnston, 2006
Jeannette Nelson, 2006
Eric Simundza, 2008
Jennifer Phelps Quinn, 2008
Alex Brennan, 2009

PHD INSIDE FIELD COMMITTEES

Joyojeet Pal, 2004
Bill Lester, 2005

PROFESSIONAL ACTIVITIES

Board Member, San Francisco Workforce Investment Board
Board Member, City Hall Fellows Advisory Board, San Francisco
Member, American Planning Association
Member, American Economics Association
Member, San Francisco Planning and Urban Research Association
Participant, Sloan Foundation Junior Scholars Program, Duke University, April 1998.
Ph.D. Program Committee, Department of City and Regional Planning, University of
California, Berkeley, 1995-6.
Editorial Board, Berkeley Planning Journal, 1990-1995.