

Keith Pezzoli, Ph. D.



University of California, San Diego
Director, Urban Studies and Planning,
Department of Communication
La Jolla, California 92093-0521
Office: (858) 534-3691
E-mail: kpezzoli@ucsd.edu

<u>Education</u>	<u>Institution</u>	<u>Degree</u>	<u>Concentration</u>
1990	UCLA	Ph.D.	Urban & Regional Planning
1985	UCLA	MA	Urban & Regional Planning
1979	SUNY	BA	Behavioral Psychology

Academic Career

1989 – 2014: Continuing Lecturer, Academic Coordinator
Urban Studies and Planning Program, UCSD
2014 – present: Director, Urban Studies and Planning Program, UCSD
LSOE, Department of Communication

Language Competencies: English, Spanish

Teaching and Research:

- Planning Theory and Practice
- Research Methods, Proposal Conceptualization/Preparation
- Sustainability Science and Scholarship of Engagement
- Cities, the Environment and Globalization
- Science Communication (including Multimedia) and Sustainable Development
- Science Policy and Regulatory Innovation, Molecularization of Biology
- Information Systems and Knowledge-Action Collaboratives.

Publications (partial list):

- Pezzoli, K. (forthcoming) "Bioregionalism." In *Keywords for Environmental Studies*, edited by Joni Adamson, William Gleason, David Pellow. NY: New York University Press.
- Keith Pezzoli, Justine Kozo, Karen Ferran, Wilma Wooten, Gudelia Rangel Gomez, and Wael K. Al-Delaimy 2014. "One Bioregion/One Health: An Integrative Narrative for Transboundary Planning Along the US–Mexico Border", *Global Society*, 28: 419-40. Available for download at: <http://www.tandfonline.com/doi/abs/10.1080/.VCKjJBaF45s>
- Pezzoli, K. 2012. "The Global Action Research Center: Bioregional Portal Project, U.S.-Mexico Border ", *Global Planning Educators Interest Group (GPEIG) Newsletter*, Fall: 16-18.
- Pezzoli, K., Kerry Williams, and Sean Kriletich. 2011. "A Manifesto for Progressive Ruralism in an Urbanizing World", *Progressive Planning*, 186, Winter: 16-19.
- Keith Pezzoli, Michael Hibbard, and Laura Huntoon. 2009. "Introduction to Symposium: Is Progressive Regionalism an Actionable Framework for Critical Planning Theory and Practice?", *Journal of Planning Education and Research*, 28: 336-40.
- Pezzoli K, Tukey R, Sarabia H, Zaslavsky I, Miranda ML, Suk WA, Lin A, Ellisman M. 2007. "The NIEHS Environmental Health Sciences Data Resource Portal: Placing Advanced Technologies in Service to Vulnerable Communities." *Environ Health Perspect*: doi:10.1289/ehp.9817. [Online 22 January 2007] <http://ehp.niehs.nih.gov/docs/2007/9817/abstract.html>
- Pezzoli, K. 2006. "Cross-Border Regionalism and Sustainability: Contributions of Critical Regional Ecology." In *Equity and Sustainable Development Regional Reflections from the U.S.-Mexico Border*, edited by J.

Clough-Riquelme and N. Bringas Rábago, U.S.-Mexico Contemporary Perspectives Series, 24. La Jolla, CA: Center for U.S.-Mexican Studies.

Pezzoli, K. 2004. San Diego's Regional Comprehensive Plan: Reason for Optimism? *San Diego Union-Tribune*. Opinion, B7. July 30, 2004.

Pezzoli, Keith. 2004. "Prologo." [Foreword] Pp.7-12 in *Desarrollo sostenible y huella ecologica* [Sustainable Development and Ecological Footprint], edited by F. Martín Palmero. A Coruna, Spain: Netbiblo, S.L.

Pezzoli, K. 2001 "Sustainability, Livelihood and Community Mobilization in the Ajusco Ecological Reserve," In *The Politics of Sustainability, Degradation and Livelihood in Developing Urban Environments*, edited by Peter Evans, UC Press.

Pezzoli, K. 2000. *Human Settlements and Planning for Ecological Sustainability: The Case of Mexico City*. Cambridge, MA.: MIT Press.

Pezzoli, K. 2000. "From Pollution Prevention to Industrial Ecology," In *Shared Space: Rethinking the U.S.-Mexico Border Environment*, edited by Lawrence A. Herzog. La Jolla: Center for U.S.-Mexican Studies (pp. 41-74).

Pezzoli, K. and Farokh Afshar (guest co-Editors) 2001. *Globalization and Planning*. A Special Issue of the *Journal of Planning Education and Research*. 20 (3) Spring 2001.

Pezzoli, K. 2000. "Environmental Management Systems and Regulatory Innovation." *California Western Law Review*, 36 (2): 335-366.

Pezzoli, K. 1997. "Sustainable Development: A Transdisciplinary Overview of the Literature." *Journal of Environmental Planning and Management*, 40 (5): 549-574.

Major Web Sites (currently serving as lead developer/web master)

1.	Urban Studies & Planning Field Research	http://seniorsequence.net/
2.	UCSD Superfund Research Program	http://superfund.ucsd.edu/
3.	Global Planning Educators Interest Group	http://www.gpeig.org/
4.	The Global Action Research Center (501c3)	http://theglobalarc.org

AWARDS

2007: San Diego Environmental Professional Association

Outstanding Environmental Research Project

The SDEP gave this award to Keith Pezzoli and Hiram Sarabia for their Regional Ecology Network and Environmental Workbench for Sustainable Development (RENEW-SD).

2006: University of California, San Diego

The Barbara J. and Paul D. Saltman Distinguished Teaching Award

Award for excellence in teaching at UCSD on June 2, 2006

2006: American Planning Association, National Information Technology Division

Best Use of Technology for a University Urban and Regional Planning Program

In a national competition, the Urban Studies and Planning Program Senior Sequence (taught by me), was recognized for "the most effective use of teaching with technology in preparing future planner for professional work". The APA gave me the award, including a cash gift, at the APA conference, April 22-26, 2006 (San Antonio, Texas).

2004: American Planning Association, San Diego Chapter

Academic Leadership Award

Presented to the Regional Workbench Consortium (RWBC), founded and led by Keith Pezzoli, for building university-community relationships, June 3, 2004 (Hyatt Aventine Pavilion, San Diego, CA).

Major Research Initiatives (ongoing scholarship of engagement)

NIEHS Superfund Research Program , Research Translation Core (RTC), UCSD

PI: 2005-2017 <http://superfund.ucsd.edu/cores/research-translation-core>

Funded by the National Institute of Environmental Health Sciences (NIEHS), the RTC is: (1) building partnerships with government, community-based and industrial groups to advance the practical contributions of toxicogenomics in environmental policy and planning, (2) evaluating the utility of molecular biomarkers/biosensors, microtechnologies and bioremediation as new biological models/methods for improving environmental monitoring, risk assessment and remediation; and (3) communicating complex research findings to broad audiences through periodic workshops; symposia; participation in regional, national and international conferences; publications, and Web-based systems.

NIEHS Superfund Research Program, Community Engagement Core (COC), UCSD

PI: 2000-2017 <http://superfund.ucsd.edu/cores/community-engagement-core>

Funded by the National Institute of Environmental Health Sciences (NIEHS), the COC is an environmental justice project involving the communication and sharing of SRP-generated knowledge and tools with low income communities along the U.S.-Mexican Border, affected by hazardous waste sites and toxicants. This effort involves a multidisciplinary partnership joining SRP scientists with Urban Studies and Planning faculty through community-based, problem-solving research and technical capacity building

Recent Grants (PI)

Title	Granting Agency	Amount of Total Award (including indirect costs)	Time period of contract/grant
UCSD Superfund Basic Research Program, Community Engagement Core	National Institute of Environmental Health Sciences (NIEHS)	\$150,000 per yr.	2000-2017
UCSD Superfund Basic Research Program, Research Translation Core	NIEHS	\$185,000 per yr.	2005-2017
Building the capacity of Tribal EPAs	American Recovery and Reinvestment Act Fund (AARA), NIEHS Superfund Research	\$225,000	2010-2012
Global Planning Grid Initiative, (Global Planning Educators Interest Group)	Worldwide Universities Network (WUN)	\$10,000	2008-2010
Regional Ecology Network and Environmental Workbench for Sustainable Development	Environment and Sustainability Initiative, UCSD	\$55,000	2008-2010
Watershed-based partnerships for Global Environmental Health	National Institute of Environmental Health Sciences (NIEHS)	\$75,000	2008-2010

University Committee Service and Advisory Groups

- Faculty Committee on Urban Studies and Planning, 1990-present
- Urban Studies and Planning Undergraduate Advisor for UCSD's Education Abroad Program (EAP) and Opportunities Abroad Program (OAP), 1991-present
- Faculty Research Associate for the Center for U.S.-Mexican Studies, 1996-present
- Faculty Advisory Committee for the UCSD Natural Reserve System, 1996-present
- Steering Committee for UCSD's Environmental Studies Minor, 1996-present
- Environmental Systems Major, Advisory Committee, 2000-present
- UCSD-TV Advisory Committee, 2004-present
- Council on Undergraduate Education (committee service) 2004-present
- UCSD Global Health Initiative Steering Committee, 2009-present

Peer reviewer for:

- Journals: Journal of Planning Education and Research, Journal of Environmental Planning and Management, Urban Studies, Environmental Management, Journal of Environment and Development, Journal of Urban Affairs.
- Book Publishers: The MIT Press, Sage Publications.
- Funding Agencies: National Institute of Environmental Health Science (NIEHS), Environmental Protection Agency (EPA), Public Policy Institute of California (PPIC)

Civic Engagement

Good Neighbor Environmental Board (GNEB). <http://www2.epa.gov/faca/gneb>

Appointed Member 2013-present.

The GNEB is a federal advisory group appointed by the EPA on behalf of the White House. We are writing a report for President Obama and Congress about ecological restoration in the US-Mexico border region. I served as the chair of a GNEB Workgroup focused on defining ecological restoration, including urban ecological restoration.

The Global Action Research Center, a 501(c)3 and Global Planning Organizations

Founder/Associate Executive Director, 2009-present <http://theglobalarc.org>

The Global ARC brings community groups, students and research institutions together to eradicate root causes of poverty, environmental degradation and unhealthy living conditions. The Global ARC is a partner of the Global Planning Educators Interest Group (GPEIG) within the Association of Collegiate Schools of Planning (ACSP). I created GPEIG's global web site in 2004 and have been maintaining it at UCSD ever since. As a GPEIG member I play a leadership role in the World Planning School Congresses hosted by the Global Planning Educators Association Network (GPEAN). GPEAN was created at an event I attended in Shanghai, China in 2001. At that event nine of the world's planning school associations signed the "Shanghai Declaration".

The Shanghai Declaration was a major milestone; it formally brought together nearly all the world's 750 institutions of higher education that award academic degrees in planning. *Planning scholars of the world unite* was the rallying cry at the 2001 Shanghai Declaration's historic signing. Ever since then I've been the conference track chair for International Development at all three of GPEAN's World Planning School Congresses, held once every five years (Shanghai, China in 2001; Mexico City, Mexico in 2006; and Perth, Australia in 2011).