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## EDUCATION

2002 Ph.D. in Urban Environmental Planning, Massachusetts Institute of Technology (MIT)  
1996 Masters in City Planning (MCP), MIT  
1992 BA, Politics, Brandeis University  
2003 Post-doc, Epidemiology, Columbia University, Mailman School of Public Health

## ACADEMIC APPOINTMENTS

2012 - Co-Director, Global Metropolitan Studies Initiative, UC Berkeley  
2011 - Director, Center for Global Healthy Cities, UC Berkeley  
2010 - Associate Professor, School of Public Health, UC Berkeley.  
2009 - Associate Professor, University of California Berkeley, Department of City & Regional Planning.  
Faculty affiliate, Energy and Resources Group.  
2007-9 Assistant Professor, University of California, Berkeley, Department of City & Regional Planning  
2007- Co-Director, UC Berkeley, Master of Public Health & Master of City Planning Joint Degree Program  
2005-7 Assistant Professor (joint appointment), Columbia University, School of International & Public Affairs  
and Graduate School of Architecture, Planning and Preservation.  
2002-5 Co-Director, Center for Occupational & Environmental Health, Hunter College, CUNY  
2003-4 Adjunct Professor of Urban Public Health, Hunter College, City University of New York (CUNY)  
2002-3 Visiting Professor of Environmental Planning, University of Pennsylvania

## PROFESSIONAL EMPLOYMENT

1994-02 The Consensus Building Institute, Environmental Mediator, Cambridge, MA.  
1996-98 Department of Environmental Protection, Senior Planner, City of New York, NY.  
1993-94 City of Renton, Transportation and Land Use Planner, Renton WA.  
1992-93 National Environmental Law Center, Community Organizer, Seattle, WA.

## PUBLICATIONS

### Books

Corburn, J. 2009. **Toward the Healthy City: People, Places and the Politics of Urban Planning**. The MIT Press.

Corburn, J. 2005. **Street Science: Community Knowledge and Environmental Health Justice**. The MIT Press.  
Winner, 2007 Paul Davidoff Best Book Award, *Association of Collegiate Schools of Planning*.  
\*Selected, 2009, by the *Journal of the American Planning Association* as one of the most influential books in the first 100 years of American City Planning.  
Finalist, 2006 Best Book Award, *American Political Science Association, Urban Politics Section*.

**Journal Articles (Peer Reviewed)**

- Corburn, J. & Cohen, A. 2012 (in press). Why we need Indicators for Urban Health Equity: Integrating science, policy & community. **PlosMedicine**.
- Corburn, J. and Bhatia, R. 2011. Lessons From San Francisco: Health Impact Assessments Have Advanced Political Conditions For Improving Population Health. **Health Affairs**. Vol. 30 no. 12: 2410-2418.
- Corburn, J. 2010. Rebuilding the Foundations of Health: Planning for Healthier and More Equitable Places. **Planning Theory and Practice**, vol. 11, no. 3, pp. 435-441.
- Corburn, J. 2009. Cities, climate change and urban heat island mitigation: Localizing global environmental science. **Urban Studies**, vol. 47, no. 2: 413-427.
- Cashman, S.B., Adeky, S., Allen, A.J. III, **Corburn, J.**, Israel, B.A., Montañó, J., Rafelito, A., Rhodes, S.D., Swanston, S., Wallerstein, N., and Eng, E. 2008. The power...the promise: Working with communities to analyze and interpret data and get to outcomes. **American Journal of Public Health**, vol., 9, no. 8. Pp. 1407-1417.
- Farhang, L., Bhatia, R., Scully, C.C., **Corburn J.**, Gaydos, M. & Malekafzali, S. 2008. Creating tools for healthy development: Case study of San Francisco's Eastern Neighborhoods Community Health Impact Assessment. *Journal of Public Health Management and Practice*, vol. 14, no. 3, pp.: 255-265..
- Corburn, J. and Bhatia, R. 2007. Health impact assessment in San Francisco: Incorporating the social determinants of health into environmental planning. **Journal of Environmental Planning & Management**, vol. 50, no. 3, pp. 323 – 341.
- Corburn, J. 2007. Reconnecting with our roots: American urban planning and public health in the 21<sup>st</sup> century. **Urban Affairs Review**, vol. 42, pp. 688-713.
- Corburn, J. 2007. Community knowledge in environmental health science: Co-producing policy expertise. **Environmental Science and Policy**, vol. 10, pp. 150-161.
- Corburn, J. 2007. Urban Land Use, Air Toxics and Public Health: Assessing hazardous exposures at the neighborhood scale. **Environmental Impact Assessment Review**, vol. 27, pp. 145-160.
- Corburn, J., Osleeb, J., Porter, M. 2006. Urban Asthma and Neighborhood Characteristics in New York City. **Health and Place**, vol. 12, pp. 167-179.
- Corburn, J. 2005. Urban Planning and Health Disparities: Implications for Research and Practice. **Planning Practice and Research**, vol. 20, no. 2, pp. 111-126.
- Corburn, J. 2004. Confronting the Challenges in Reconnecting Urban Planning and Public Health. **American Journal of Public Health**, vol. 94, no. 4, pp. 541-546.
- Corburn, J. 2003. Bringing Local Knowledge into Environmental Decision-Making: Improving Urban Planning for Communities at Risk. **Journal of Planning Education and Research**, vol. 22, pp. 420-433
- Corburn, J. 2002. Combining Community-Based Research and Local Knowledge to Confront Asthma and Subsistence-Fishing Hazards in Greenpoint/Williamsburg, Brooklyn, NY. **Environmental Health Perspectives**, vol. 110, no. 4, pp. 241-248.

Corburn, J. 2002. Environmental Justice, Local Knowledge and Risk: The Discourse of a Community-Based Cumulative Exposure Assessment. **Environmental Management**, vol. 29, no. 4, pp. 451- 466.

Corburn, J. 2001. Emissions Trading and Distributive Equity: Lessons from the US Acid Rain Program. **Environmental Conservation**, vol. 28, no. 4, pp. 323-332.

### **Review Articles, Book Chapters & Consulting Reports**

Corburn, J. 2013 (forthcoming). "City Planning as a Structural Determinant of Health," in Chapter 11, in M. Sommer and R. Parker (eds). *Structural Approaches in Public Health*. Routledge

Kirschenbaum, J. and Corburn, J. 2012. "Community Mapping and Geographic Information Systems," In, Minkler et al (eds). **Community Organizing and Community Building for Health and Welfare**, 3rd Edition. Rutgers University Press.

Corburn, J., Lee, A. Imara, N., and S. Swanston. 2012. "Collaborative Mapping for Health Equity: Making Place Visible," Chapter 11, In, B. Israel, E. Eng, E. Parker & E. Schulz (eds). **Methods For Conducting Community-Based Participatory Research For Health**, 2nd Edition. San Francisco: Jossey-Bass.

Corburn, J. 2012. "Healthy and Just Cities," In, T. Haas (ed). **Sustainable Urbanism and Beyond: Rethinking Cities For the Future**. New York: Rizzoli Press. Pp. 225-228.

Corburn, J. 2012. "Reconnecting Urban Planning and Public Health," Chapter 20, In R. Crane and R. Weber (eds). **Oxford Handbook of Urban Planning**. New York: Oxford University Press. Pp. 392-417.

Sirianni, C., Corburn, J. et al. 2010. *Partnering with Communities: National Workshop on Federal Community-Based Programs*. Brookings Institution: Washington, DC. March.

Corburn, J. 2010. "Street Science: Local Knowledge and Environmental Justice," In. R. Bhatia and R. Hofrichter (eds). **Tackling Health Inequities Through Public Health Practice: Theory to Action**, Oxford University Press, pp. 417-441.

Corburn, J. 2009. **Evaluating Healthy Places**: The role of indicators and health impact assessment. The California Endowment.

Corburn, J. 2009. **Collaborative Slum Upgrading: Mathare, Nairobi Kenya**. January

Corburn, J. 2008. (w/Cashman, S., Allen, A.J., Israel, B.A., Montano, J., Rhodes, S.D., Swanston, S. & Eng, E.). "Analyzing and Interpreting Data with Communities," In Minkler, M. and Wallerstein, N. **Community-Based Participatory Research for Health: From Process to Outcomes**, 2nd Edition. Jossey-Bass. Pp. 285-306.

Corburn, J. 2007. (co-editor) **Eastern Neighborhoods Community Health Impact Assessment: Final Report**. September. Prepared for the San Francisco Department of Public Health. [www.sfdph.org/phes/enchia.htm](http://www.sfdph.org/phes/enchia.htm)

Corburn, J. 2007. "Government and Health Professionals Cannot Go It Alone in a Large-Scale Health Crisis," In, *Citizen Engagement in Emergency Planning for a Flu Pandemic*. **The National Academies Press**. <http://books.nap.edu/openbook.php?isbn=0309107911>.

Corburn, J. 2007. Community knowledge in environmental health science. **Encyclopedia of Earth** [http://www.eoearth.org/article/Community\\_knowledge\\_in\\_environmental\\_health\\_science](http://www.eoearth.org/article/Community_knowledge_in_environmental_health_science)

- Corburn, J. 2006. Expanding the agenda for healthy urban planning. **Journal of the American Planning Association**. *Special Issue on Planning and Public Health*, vol. 72, pp. 119-121.
- Corburn, J. 2006. **Community organizing, land use & health**. Report and case studies prepared for, *South of Market Community Action Network*, San Francisco.
- Corburn, J. 2006. **Review of Manhattanville Development project, EIS scoping document**. Prepared for West Harlem Environmental Action, New York City.
- Corburn, J. 2004. "Health Inequities and Planning," in Fostering Collaboration Between Planners and Public Environmental Health Officials. **American Planning Association & National Association of County and City Health Officials**. <http://www.planning.org/research/pdf/healthycommsummary.pdf>
- Corburn, J. 2004. The Role of Local Knowledge in Environmental Health Planning, in **Advancing Sustainability at the Sub-National Level: The Potential and Limitations of Planning**, (E. Feitelson, ed.). Burlington: Ashgate, pp. 173-195.
- Susskind, L. and Corburn, J. 2000. "Using Simulations to Teach Negotiation: Pedagogical Theory and Practice." In, **Teaching Negotiation: Ideas and Innovations**. (M. Wheeler, ed.). Cambridge: Harvard Law School, Program on Negotiation Books (with L. Susskind), pp. 285-310.  
-Reprinted in, **Simulations in the Social Sciences**, (D. Herz and A. Blatte, eds). London: Lit Verlag.
- Corburn, J. 1997. Rethinking the Role of the UN Commission on Sustainable Development, in **Negotiating International Agreements**, (W. Moomaw, T. Hill, L. Susskind eds.). Program on Negotiation Books, Harvard Law School.

## RESEARCH GRANTS & CONSULTING

- 2012-17 Investigator (with Lee Riley). **Fogarty International Training Grant in Global Health Equity**. National Institutes of Health. \$5Million. September 2012 – August 2016.
- 2012-14 Investigator (with City of Richmond, CA). Richmond Health Equity Partnership. **The California Endowment**. \$462,500
- 2010-12 Principal Investigator. Collaborative Slum Upgrading in Nairobi, Kenya. **The Rockefeller Foundation**. \$235,000.
- 2010-15 Investigator. Center for Collaborative Research for an Equitable California (CCREC). **University of California Multi-Campus Research Program Initiative (MRPI)**. \$1.53 million.
- 2009-10 Consultant. **California Air Resources Board**. Health Impact Assessment of Cap and Trade, Climate Change Policy. \$15,000
- 2009 Principal Investigator. **The Blum Center for Developing Economies**. Nairobi Studio: Slum upgrading in the Mathare Valley. December 2008-December 2009. \$40,000.
- 2009-11 Principal Investigator. **The California Endowment**. Evaluating Healthy Urban Policy and Planning: Implementing the Health Element in Richmond, CA. April 2009-June 2013. \$65,000
- 2008-13 Principal Investigator. **Robert Wood Johnson Foundation Health Policy Investigator Award**. Toward the Healthy City. July 2008-June 2013. \$327,000

- 2007-08 Principal Investigator. **UC Berkeley, Committee on Research (COR), Faculty Research Grant (FRG)**. Mapping Land Use and Human Health in Nairobi, Kenya. \$5,000.
- 2004-06 Principal Investigator. Health Impact Assessment, City Planning and Population Health. **Institute for Social and Economic Research and Policy**, Columbia University. \$11,000
- 2002-05 Principal Investigator. Mapping hazardous air pollutants and asthma in Greenpoint/ Williamsburg, NY. **Agency for Toxic Substances Disease Registry**. Award #U50/ATU272296-01. \$300,000.
- 2003-05 Principal Investigator. Retraining Community Health Workers. **New York State, Department of Health**. Award #C-019557. \$401,000
- 2003-04 Principal Investigator. Bucket Brigade: Community-based environmental monitoring. **Hunter College, Graduate Research and Technology Initiative**. Award # R7S-17. \$22,000
- 2003-04 Principal Investigator. Neighborhood effects on health: New York City Environmental Public Health Tracking Project. **NYC Department of Health and Mental Hygiene**. Award#03EA18101R0X00. \$34,000
- 2002-03 Principal Investigator. Environmental Hazards & Public Health: A GIS Analysis. **Dormitory Authority, State of New York**. Award#R7-11. \$5,200
- 2002 Co-Investigator. Asthma Training for New York City Housing Authority Tenant Organizations. **NYC Housing Authority**. Award #RF58049-0001. \$355,000